

Newsletter

Volume 37, Number 3, October 2018

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The SJDM Newsletter, published electronically four times a year (with approximate publication dates of Vol 1 in March, Vol 2 in June, Vol 3 in October, and Vol in 4 December), welcomes short submissions and book reviews from individuals and groups. Essays should: have fewer than 400 words, use inline citations and no reference list, not include a bio (a URL or email is acceptable).

Advertising Rates: Advertising can be submitted to the editor. Inclusion of the ad and the space given to the ad is at the editor's discretion. The current charge is \$250 per page. Contact the editor for details.

Address Corrections: Please keep your mailing and/or email address current. Address changes or corrections should be sent Bud Fennema. Reports of problems in receiving or opening the pdf file should be sent to the editor.

Society membership: Requests for information concerning membership in the Society for Judgment and Decision Making should be sent to Bud Fennema.

1 Announcements

Jonathan Baron (baron at upenn.edu) writes:

The latest issue of the Society's journal, Judgment and Decision Making, is available at http://journal.sjdm.org

Chris Hsee (Christopher.Hsee at chicagobooth.edu) writes:

I'm happy to announce the outcomes of our recent election for SJDM President and Executive Board Member:

Katy Milkman will be our incoming President Elect

Abby Sussman will be our new Executive Board Member.

Congratulations to Katy and Abby!

Bettina von Helversen (b.vonhelversen at psychologie.uzh.ch) writes:

This is just a reminder that you can register for the SJDM conference on the SJDM website. Early registration for the SJDM conference is available until November 5th.

The early registration fee is \$300 for regular members, \$350 for non-members, and \$150 for student members. The late registration fee, after Nov 5, is \$350 for members, \$400 for non-members, and \$200 for student members.

Please go to [this link] to register for the conference and pay membership dues

The preliminary program is [at this link]

Barb Mellers (mellers at wharton.upenn.edu) writes:

The How I Decide Foundation in Philadelphia has the opportunity to create an exhibit about JDM at one of the most well-known science museums in the US, the Franklin Institute. I am seeking your input for them about what would make a great interactive exhibit for all ages.

This is a tremendous opportunity to raise public awareness about decision making and get visitors to the museum excited about decision skills, cognitive biases, probabilistic thinking, and how their lives are affected by their choices.

If you have ideas and/or would like to be involved, How I Decide would love to hear from you! Please send your thoughts to me or to Joe Sweeney, the Executive Director at How I Decide (joe at howidecide.org).

Hengchen Dai (hengchen.dai at anderson.ucla.edu) writes:

This is a friendly reminder about the 2018 SJDM Student Poster Award. Applicants for the Student Poster Award should upload their posters at the SJDM website [link] by 12 p.m. EST, November 6, 2018.

If you have any questions, please contact me at hengchen.dai at anderson.ucla.edu.

Abby Sussman (abigail.sussman at chicagobooth.edu) writes:

There is still one week left to register for the Women in SJDM networking reception! Registration will be closing on Friday, November 2. Please sign up if you are interested by completing this short registration survey: [link]

In case your computer is not recognizing that link, you can also access the survey through the SJDM homepage (www.sjdm.org) under the heading "Women's event (2018)".

People of all genders are welcome to attend a networking reception sponsored by Women in SJDM from 4:30 pm - 6:00 pm on Friday, November 16th at the SJDM Annual Conference held at the Hyatt Regency hotel in New Orleans.

This year, Women in SJDM is trying something new! Instead of the traditional sit-down luncheon, we will be hosting a networking event on the evening of Friday, November 16th. Attendees will be assigned to several small breakout groups for short periods of time. Groups will be comprised of both junior and senior scholars, and during our time together we will have the opportunity to discuss a variety of professional topics (we will have suggested discussion questions, but feel free to talk about whatever matters to you). Drinks and light snacks will be served to make this event fun and relaxing!

This networking event will continue into the main conference opening reception, which will take place in an adjacent room from 5:00 to 7pm. Women in SJDM will be sponsoring this event (drinks on us!). Our hope is that after having some interesting and thought-provoking conversations about professional development, the attendees of the networking event will join the reception for more light-hearted socializing.

You must RSVP to attend the networking event, but the opening reception does not require registration.

When registering for the SJDM conference, you will notice an option to donate to the Women in SJDM event. We encourage you (especially faculty!) to consider making a donation to the event fund. If your institution might be interested in sponsoring the event or for any questions, please contact Abby at abby at chicagobooth.edu. With all of our support, we can ensure that this event will continue to be an annual tradition.

All the best, Julia Minson, Abby Sussman, and Eesha Sharma

Ian Krajbich (krajbich.1 at osu.edu) writes:

We would like to bring to your attention a call for papers for an upcoming special issue of the Journal of the Economic Science Association (JESA) on Choice-Process Data.

The Guest Editors for the special issue will be:

- Ian Krajbich (Ohio State University)
- Charles Noussair (University of Arizona)
- David Cooper (Florida State University)

Experimental economists have traditionally measured and analyzed data from choices that participants make. However, choices are not the only data generated from a decision. Decision makers move their eyes around to collect information, take time to consider their options, and use their hands to make a selection. Physiological arousal, specific facial expressions, and neural activation patterns are also associated with specific choice patterns. With recent technological and methodological advances, process measures such as response times, eye movements, mouse movements, skin conductance, and emotional states can be readily gathered and analyzed. But what can we learn from this data?

In this special issue of JESA, we aim to publish studies that utilize choice-process data to address economic questions. We invite submissions that advance choiceprocess data collection or analysis methods, or apply existing methods to shed new light on decision-making or current theory.

Choice-process data include (but are not limited to):

- Response times
- Eye tracking / Pupillometry
- Mouse tracking
- Neural recordings (e.g. fMRI, EEG)
- Face reading
- Skin conductance
- Communication / Chat windows
- Think-aloud protocols
- Multi-response method

Anyone with an interest in the issues discussed above is invited to submit a manuscript for the special issue. Manuscripts should be submitted electronically in accordance with the journal's guidelines. Submitted papers should contain original and unpublished work, and should not exceed 5000 words (all inclusive, each normal-sized table and figure counts for 200 words). Please use the JESA Manuscript Central site for your submission, making sure to indicate the manuscript should be considered for the special issue on Choice-Process Data both in your cover letter, but also by selecting the appropriate option in the submission menu.

The deadline for submission of papers is December 5, 2018. It is envisioned that the issue will be available by the Summer of 2019. All submitted papers will be referred according to their originality, methodological soundness, clarity of the presented results and conclusions, and the relevance of the submission for the special issue.

Loibl, Caezilia (loibl.3 at osu.edu) writes:

The European Association for Decision Making (EADM) and the International Association for Research in Economic Psychology (IAREP) will jointly sponsor workshops with the goal of bridging the research fields. The available budget is 2000 Euro.

We encourage you to submit a proposal to organize such a workshop. Workshop topics should be situated at the intersection of judgment/decision-making and economic psychology and should be attractive to members from both organizations. Proposals for intense small-group workshops or events that bring together young scholars are highly welcome. We particularly welcome proposals that address the goal of bridging our fields and bringing together researchers from both areas. The workshop should take place in 2019. Workshop organizers should consider organizing a symposium at the 2019 conferences and report to the boards of EADM and IAREP.

EADM and IAREP members but also non-members who are interested in organizing such an event should send their brief proposal to both secretaries (Michel Handgraaf, email: michel.handgraaf at wur.nl; Cäzilia Loibl, email: loibl.3 at osu.edu). Submitted proposals will be reviewed beginning November 30, 2018.

Leland, Jon (jleland at nsf.gov) writes:

National Science Foundation Announces New Opportunity, Accelerating Research through International Network-to-Network Collaborations (AccelNet)

The National Science Foundation (NSF) has released a new agency-wide solicitation titled, Accelerating Research through International Network-to-Network Collaborations (AccelNet 19-501 [link]). The program supports linkages among U.S. research networks and complementary networks abroad that will leverage research and educational resources to tackle grand scientific challenges that require significant coordinated international efforts. The goals of the AccelNet program are to accelerate scientific discoveries and prepare the next generation of U.S. researchers for international collaborations. The solicitation invites proposals aligned with either an NSF Big Idea or a community-identified challenge with international dimensions in any field of science or engineering supported by NSF. The AccelNet program is intended to create international networks of networks, with awards to support the connections among research networks. Due Date: Letters of Intent (required) are due December 21, 2018, with full proposals due February 28, 2019.

AccelNet Solicitation, Recorded Webinar and Additional Background are available at [this link]

Behnud Mir Djawadi (behnud.mir.djawadi at uni-paderborn.de) writes:

The Society for the Advancement of Behavioral Economics (SABE) is happy to announce that we will devote 5,000 USD to fund workshops on behavioral economics, to be held in 2019.

Proposals (2-3 pages) should include: Organizers and host institution, Tentative guest speakers, Dates, venue, etc., link to the offical website of the workshop, Amount of money requested and rationale (SABE will fund no more than USD 3,000 per workshop), specify the activities that will benefit PhD students

Timeline of the call: Proposals should be submitted to workshops at sabeconomics.org no later than November 15 Successful applicants will be contacted no later than November 30

All information can be retrieved on SABE's homepage [link]

2 Conferences

The 2018 Annual Conference of the Society for Judgment and Decision Making

It would be unwise to forget that the 2018 meeting of the Society for Judgment and Decision Making will take place in New Orleans, November 16-19 at the Hyatt Regency hotel.

For more information see this page.

A preliminary program can be found at the back of this newsletter.

Advances in Decision Analysis, Milan, June 19-21, 2019

[Conference website]

The Advances in Decision Analysis conference aims to bring together scientists working in decision analysis, broadly defined. The conference will provide a platform for interdisciplinary discussions and will include talks by researchers in decision analysis, behavioral economics, judgment and decision-making, machine learning, statistics, and other related disciplines with a prescriptive focus.

KEY DATES (preliminary)

- January 10, 2019: Deadline for abstract submission
- January 30, 2019: Abstract acceptance
- May 1, 2019: Final date for abstract changes
- May 19, 2019: Early registration deadline & refund deadline

To learn more or submit an abstract, see the conference website [at this link]

The Boulder Summer Conference on Consumer Financial Decision Making [link] is accepting abstract submissions for the 2019 conference, which will be held May 19-21 in Boulder, Colorado.

Extended abstracts (1 page, single spaced) are due December 7, 2018. Abstracts can be submitted [here]

This conference brings together outstanding scholars from around the world in a unique interdisciplinary conversation with regulators, business people in financial services, and consumer advocates working on problems of consumer financial decision-making. Our goal is to stimulate basic and applied research in the emerging area of consumer financial decision-making. Please see prior year programs on the conference website to see abstracts of research by scholars in economics, psychology, sociology, behavioral finance, consumer research, decision sciences, behavioral economics, and law. Our format allows a very high level of opportunity for conversation and interaction around the ideas presented.

On June 7-8, 2019, Duke University will host the Ninth Annual Interdisciplinary Symposium on Decision Neuroscience (ISDN 2019) at the Fuqua School of Business.

ABOUT ISDN. The symposium brings together a range of constituencies involved in the use of neuroscience techniques to understand decision making: world-renowned academics, neuroscience research companies, marketing research executives, and industry leaders. It offers an opportunity to learn, present and discuss the latest breakthroughs on using neuroscientific and physiological measures to inform decision making in individuals, groups, societies, organizations, and markets. For more information, please visit our conference website [link] or contact us at isdn19 at temple.edu.

ABSTRACT SUBMISSION INFORMATION Deadline: March 8, 2019 (11:59 p.m. EST) Presentations should be submitted online via the conference website. Late-breaking poster presentations will be accepted for review until May 10, 2019 (11:59 p.m. EDT)

The organizing committee will select papers for presentation at the symposium based on extended abstracts. The abstract should state the study's objectives, briefly describe the methods, summarize the results obtained, and state the conclusions. Selections will be based on quality, relevance to decision neuroscience, and contribution to breadth of topics and interdisciplinary approaches. Please note that all abstracts do not necessarily require neuroscience data but should have the potential to encourage discussions about a possible role for neuroscience. Selected papers would ideally not be published prior to the symposium.

SYMPOSIUM REGISTRATION Registration will be open in March. For all other details about the conference, including abstract format, confirmed speakers, accommodations, sponsorship information, etc., please visit the conference website at [this link].

Call for Submissions: Beyond Borders And Boundaries: Bridging Theory And Practice In Creating Social Good The University Of California, San Diego welcomes paper, panel, and poster submissions for a one-day Symposium (February 20, 2019) focused on disciplinary and interdisciplinary research related to creating sustained social good.

Submissions that highlight the co-creation of knowledge by partnerships among researchers, practitioners, and/or communities are especially of interest. Submissions are welcome from all fields, including but not Limited to social sciences, physical sciences, environmental sciences, engineering, public policy, education, arts and humanities, business, and medicine and health sciences. Students are encouraged to submit abstracts.

Suggested topics include, but are not limited, to those that would increase our knowledge about and/or advance progress toward meeting one or more of the UN Sustainable Development Goals [link]. For more information and to submit your paper click [this link].

The 14th annual Judgment and Decision Making Pre-Conference at the Society for Personality and Social Psychology annual meeting will be held from 8:30am to 4:30pm on February 7th, 2019 in Portland, OR. Registration is now open.

The pre-conference will explore both foundational and groundbreaking ideas at the intersection of social and personality psychology and judgment and decision making research. Scheduled speakers include: Craig Fox, Cassie Mogilner Holmes, George Loewenstein, Christopher Olivola, Jane Risen, Anuj Shah, Mary Steffel, and Abigail Sussman

In addition, attendees are encouraged to submit research projects to be presented in a poster session during the afternoon coffee break. Current undergraduate or graduate students who are first author on an accepted poster are also eligible for the opportunity to present their poster as a 10-minute "data blitz" talk during the pre-conference. Please indicate that the first author is a student in your poster submission to be considered for the data blitz. To submit a poster for consideration, please send the title of your poster, all authors, a 200 word (max) abstract, and one figure or table of data to: jdmspsppreconference at gmail.com The deadline for submissions is December 1, 2018, at 11:59pm EST.

To register for the conference, or for more information, please visit the pre-conference website at [this link]

The 4th Multidisciplinary Conference on Reinforcement Learning and Decision Making (RLDM2019), July 7-10 2019 at McGill University, Montreal, Quebec, Canada

[Conference website]

Over the last few decades, reinforcement learning and decision making have been the focus of an incredible wealth of research spanning a wide variety of fields including psychology, artificial intelligence, machine learning, operations research, control theory, animal and human neuroscience, economics and ethology. Key to many developments in the field has been interdisciplinary sharing of ideas and findings. The goal of RLDM is to provide a platform for communication among all researchers interested in "learning and decision making over time to achieve a goal". The meeting is characterized by the multidisciplinarity of the presenters and attendees, with cross-disciplinary conversations and teaching and learning being central objectives along with the dissemination of novel theoretical and experimental results.

The main meeting will be single-track, consisting of a mixture of invited and contributed talks, tutorials, and poster sessions. For the first time, RLDM 2019 will conclude with a half-day of thematically-focused contributed Workshops, which will be run in parallel.

TENTATIVE DATES Submissions open: December 15, 2018 Submissions close: February 15, 2019

We are pleased to invite you to an upcoming conference on Curiosity: Emerging Sciences and Educational Innovations that will take place at the University of Pennsylvania on December 7-8, 2018. The conference is free and open to the public including senior scientists and trainees. Space is limited and registration is required. For registration, as well as the roster of speakers and updates please see [this link]

3 Jobs

The Scheller College of Business at the Georgia Institute of Technology in Atlanta, Georgia is seeking candidates for one academic non-tenure track lecturer position in Business Analytics beginning spring or fall semester of 2019. The chosen candidate will teach courses in business analytics in the undergraduate, MBA, and MS in Analytics programs offered by the College.

We are particularly interested in candidates with relevant teaching experience in business analytics, machine learning, marketing analytics, risk analytics, financial analytics, supply chain analytics, or related topics. Experience in teaching in online and/or non-degree programs is beneficial. The ideal candidate will have a Ph.D. in operations management, decision science, marketing, finance, information systems, business analytics, or a related discipline. However, exceptional candidates with a Master's degree and significant relevant industry experience will also be considered. Compensation and benefits will be competitive and based on the candidate's qualifications and experience.

To apply, please email the following by November 15, 2018 to recruit-lecturer-analytics at scheller.gatech.edu 1. A cover letter (reflecting the position name) including education, teaching and research interests, work experience and other relevant information. 2. Vita (or resume) 3. Names and contact information for three professional references from whom we can request letters of recommendation.

Initial screening of applications will begin immediately. All application documents must be in Microsoft Word or Adobe PDF format and submitted electronically by email. Attracting a diverse applicant pool is a critical part of recruitment, and we welcome your participation by completing the voluntary disclosure form emailed to you upon receipt of your application. Individual responses are confidential and will not be part of the selection process. Georgia Tech and Scheller College of Business is an equal opportunity employer and will not discriminate against any employee or applicant on the basis of age, color, disability, gender, national origin, race, religion, sexual orientation, veteran status, or any classification protected by federal, state, or local law. AI (Natural Language Processing) Internship at Microsoft Research New York City

PhD students with computational skills in natural language processing are sought for a paid 12 week internship at Microsoft Research New York City.

This internship must start no later than Feb 15, 2019 and end before May 30, 2019.

Please apply by December 1, 2018. If you are qualified but can only do a summer internship, please contact Dan Goldstein.

The application is at [application link]. Please list the name Dan Goldstein as a contact in the application.

Postdoctoral Research Positions in Insurance, Risk Management and Behavioral Decision Making

The Center for Risk Management and Decision Processes at the Wharton School of the University of Pennsylvania is seeking applicants for one or two postdoctoral research positions. The Center seeks applicants with expertise in economic analysis of natural hazards, man-made risks, climate change adaptation, and building resilience of households and communities to extreme events. We seek applicants with background in empirical economics, risk analysis, insurance markets, and/or decision-making. Postdoctoral fellows must have received their PhD in the last two years. Appointments are for two years, subject to a year 1 review. Post-doctoral fellows are expected to spend part of their time on Center projects under the direction of Center director(s) and part of their time on their own research.

Location: Philadelphia, PA - USA Starting date: Summer 2019 Length: 1-2 years (based on year 1 evaluation)

How to apply: Please email your C.V., 1 or 2 representative publications or working papers and 2 letters of recommendation to Dana Allison (danaalli at wharton.upenn.edu). Please reference "Postdoc Research" in the subject field. Applicants must have a Ph.D. (expected completion by the summer of 2019 is acceptable) from an accredited institution. Incomplete applications will not be considered. We plan to undertake first-round interviews in early January either via video-conference or at the ASSA meetings. For full consideration, please submit all materials by mid-December.

The University of Pennsylvania values diversity and seeks talented students, faculty and staff from diverse backgrounds. The University of Pennsylvania is an equal opportunity, affirmative action employer. Women, minority candidates, veterans and individuals with disabilities are strongly encouraged to apply.

Postdoc in Computational Social Science at Microsoft Research New York City

The Computational Social Science group at Microsoft Research NYC is actively seeking a qualified postdoctoral researcher to join us in advancing the state-of-the-art in computational social science and online experimentation. The ideal applicant will be quantitatively oriented, possess awareness of the theoretical and experimental social science literature, and have experience with experimental design, as well as significant computer programming expertise.

Qualifications

- PhD in computer science, statistics, mathematics, and/or a related social science field
- Completion of upper level (undergraduate) and/or graduate level coursework involving computer programming
- Research agenda that overlaps with computational social science group
- Participation and activity in the scientific community
- Strong communication skills
- The ability to work in a highly collaborative and interdisciplinary environment

Application deadline: December 11, 2018. Please list the name Dan Goldstein as a contact in the application.

[more information and application materials]

The University of Chicago Booth School of Business is seeking to appoint outstanding scholars to the tenure-track position of Assistant or Associate Professor of Behavioral Science beginning in the 2019-20 academic year. We will consider candidates with interests in the areas of decision-making, negotiations, social psychology and organizations, all broadly defined. Candidates must have earned a PhD (or equivalent) or expect to receive a doctorate in the near future.

We are looking for candidates with strong disciplinary training in any of the social sciences who can use that discipline background to conduct research on aspects of behavior relevant to management in organizations and to introduce MBA students to behavioral science principles. This position is part of the Behavioral Science area, whose members are responsible for teaching courses such as Managing in Organizations, Managerial Decision Making, Power and Influence, and Negotiations. Candidates should be qualified to teach at least one of these courses plus another MBA elective. The group maintains two well-equipped laboratories for experimental research.

The deadline for applications is March 31, 2019. However, we will begin formally reviewing applications on October 17, 2019 and strongly encourage applicants to submit a complete set of materials by this time. To apply, please submit a research and teaching statement, a vita, a written sample of your present work, and two letters of reference at [this link].

The University of Chicago is an Affirmative Action/Equal Opportunity/Disabled/Veterans Employer and does not discriminate on the basis of race, color, religion, sex, sexual orientation, gender identity, national or ethnic origin, age, status as an individual with a disability, protected veteran status, genetic information, or other protected classes under the law.

For additional information, please see the University's Notice of Nondiscrimination at [this link]. Job seekers in need of a reasonable accommodation to complete the application process should call 773-834-5286 or email hr at lists.chicagobooth.edu with their request.

Postdoc with background in machine learning or econometrics sought for an interdisciplinary research project developing and testing machine learning methods for inferring causality, including constructing statistically efficient methods for dynamically assigning subjects to "A/B testing" trials with dozens of treatment arms and developing novel methods to optimally exploit population heterogeneity matching treatments to people.

This work will include (a) analyzing a large data set we have collected testing the effects of 57 different interventions designed to encourage people to exercise (b) developing new methods for collecting and analyzing such data and (c) writing papers on this work.

The position is at the University of Pennsylvania, but you will work with a distinguished team of economists and computer scientists including Katy Milkman (Wharton, U. Pennsylvania) Sendhil Mullainathan (Chicago Booth) Jann Spiess (MSR New England; Stanford GSB (effective July 2019)) Lyle Ungar (CIS U. Pennsylvania)

For further information, contact: Prof. Lyle Ungar (ungar at upenn.edu)

Division Director, Social and Economic Sciences at the NSF (US National Science Foundation)

[Information and application]

Bilkent University invites tenure-track faculty applications (rank open) in the Department of Psychology. The university's strategic plan includes an expansion of the psychology department. Accordingly, we seek applications from promising or established scholars in all areas of psychology. Researchers in social psychology, developmental psychology, cognitive psychology and neuroscience areas, and those with interdisciplinary approaches to studying psychology are particularly encouraged to apply. For further information and to apply please visit [this link]

The Human-Computer Interaction Institute in Carnegie Mellon University?s School of Computer Science seeks candidates for several tenure-track faculty appointments to begin in Fall 2019.

We enthusiastically encourage applicants across all areas, fields, and disciplines related to human-computer interaction (HCI) to apply. Among the open positions, we are especially interested in recruiting in areas where HCI intersects with behavioral science, AI, data science or machine learning, social computing, ethics, computational social science, mobile or wearable hardware, or new devices and interaction techniques and/or modern work or health.

Successful candidates should have an outstanding track record in research, strong academic credentials, a history of or interest in interdisciplinary research, undergraduate and graduate teaching, and a terminal graduate degree appropriate to their discipline. We especially encourage applications from candidates with a demonstrated commitment to studying and/or mentoring underrepresented groups such as women, minorities, people with disabilities, and people of lower socioeconomic status. We will consider candidates at Assistant, Associate, or Full Professor level.

HOW TO APPLY: Review of applications will begin as soon as they are received and will continue until the position is filled; all candidates are urged to apply before Dec 3, 2018. To accommodate earlier hiring cycles for behavioral and communication sciences candidates,

such candidates are urged to apply before Nov 15, 2018. More information can be found at [this link]

Open Rank - Quantitative Analysis. University of Virginia, Darden Graduate School of Business

The Darden School of Business at the University of Virginia invites applications for a tenuretrack or tenured faculty position in Quantitative Analysis, beginning in the fall of 2019. Applicants must have a PhD in Decision Sciences, Data Science, Management Science, Operations Research, Statistics, Computer Science, or related areas by the date of appointment. Applicants must have the ability to be a successful teacher, researcher and colleague at the Darden School.

Applicants for assistant professor positions should have initial evidence of excellence in research, such as top-tier publications or a growing pipeline, and promise of success as a teacher. Applicants for more senior appointments must have an outstanding record of sustained research productivity, evidence of scholarly and managerial impact, and a record of success as a teacher, ideally both in the MBA and executive programs. All applicants are expected to be involved in research and teaching-related activities that relate to the practice of management and to be interested in establishing or continuing interactions with practicing managers as well as academicians.

To apply visit [this link]. Complete a Candidate Profile on-line and attach a cover letter and a CV. For priority consideration, applications should be submitted by November 30, 2018. However, the position will remain open until filled.

The Darden School of Business is committed to fostering a diverse educational environment and encourages applications from members of groups under-represented in academia. For questions regarding the application process, contact Savanna Galambos at skh7b at virginia.edu. The Darden School especially encourages applications from minorities, women, and those with significant international experience. The University of Virginia is an equal opportunity/affirmative action. Women, Minorities, Veterans and Persons with Disabilities are encouraged to apply. Postdoc Fellow in Behavioral Economics/Neuroeconomics at Chinese University of Hong Kong

A postdoctoral position in Behavioral Economics or Neuroeconomics is available at the Department of Marketing, Chinese University of Hong Kong. Our research objective is to provide an integral framework to rationalize behavioral anomalies of decision making. The research will involve the development of theoretical models, and the empirical testing wth experimental economics and/or neuroscience methods.

The post-doctoral researcher will conduct collaborative research under the supervision of Professor Liang Guo. The position is primarily devoted to research, with no teaching and minimal administrative duties.

Compensation is competitive and commensurate with qualifications. Appointment will be made on contract basis, renewable subject to mutual agreement.

An ideal applicant would have: (i) Ph.D. in relevant fields; (ii) Solid background in Behavioral Economics and/or Neuroeconomic methods (e.g., EEG); (iii) Excellent record of research experience and potential.

Please provide the following documents for your application: Cover letter, Detailed CV, One writing sample or representative paper, Two reference letters (sent separately)

Please apply online at [this link], and send a soft copy of the application package to Professor Liang Guo (LiangGuo at baf.cuhk.edu.hk). Review of applications continue until the position is filled. Start date of the position is flexible.

The Center for Adaptive Rationality (ARC) at the Max Planck Institute for Human Development, Berlin, Germany, under the direction of Prof. Dr. Ralph Hertwig, seeks applicants for 1 Postdoctoral Position on Human Search in Virtual Reality. This 3-year position is available from February 2019 onwards, but later start dates are possible.

The Center for Adaptive Rationality takes an interdisciplinary approach to cognitive science and human decision making. The successful candidate will investigate the dynamics underlying individual and collective human behaviour in foraging for resources and other types of search tasks using virtual reality. The aim will be to understand how sensory input interacts with social (e.g., other real or virtual agents) and asocial information (e.g., resource distribution, predation risk) in shaping search and sampling strategies. The overall objective is to move beyond traditional approaches to studying search, by explicitly accounting for the role and importance of a spatial environment in human search.

In order to do so, we offer the use of a newly established Virtual Reality (VR) lab. By immersing multiple individuals simultaneously in virtual-yet realistic-environments, the salience of human cognitive experiences (e.g. competition and cooperation) will achieve a much higher degree of realism. Key research questions will include: How do individuals sense the environment and integrate personal and social information? How do individuals collectively organize as a response to different dynamic (in space and time) resource distributions and how does this fluctuate with the level of risk in an environment?

Requirements: Applicants (m/f) must have a strong interest in collective human behaviour and / or virtually reality. The successful candidate should hold a doctoral degree in biology, psychology, neuroscience, computer science, or a related field. A solid background in statistical / computational / theoretical modelling (e.g., using R or Python) and ideally experience in programming (collective) experiments with human subjects and/or work experience with VR technology are required. Experience in spatial data analyses, agent-based modelling, and/or Java/Unity are desirable. In addition, it is essential that the successful candidate has the ability to work independently and has high proficiency in English.

For further inquiries about the position, please contact Dr. Ralf Kurvers (kurvers at mpibberlin.mpg.de).

The Max Planck Institute for Human Development ([this link]) offers an excellent infrastructure, including support staff and equipment, for conducting decision-making experiments (e.g., behavioral laboratory, fMRI, EEG, TMS, supercomputers and Eye-tracking). A newly setup VR lab, including support staff, is also part of the infrastructure. It provides an international research environment, with English being the working language of the Center for Adaptive Rationality.

The Max Planck Society is committed to employing more handicapped individuals and especially encourages them to apply. The Max Planck Society seeks to increase the number of women in those areas where they are underrepresented and therefore explicitly encourages women to apply.

The postdoctoral position is for three years. Further extensions are possible, contingent on performance and availability of funds. Applicants (m/f) should submit a cover letter describing research interests, curriculum vitae, two representative publications and two potential references. We are kindly asking you to submit your application without a photo. All docu-

ments should be send as a single PDF file, with your name as the file name, to arc-applications at mpib-berlin.mpg.de; Max Planck Institute for Human Development, Lentzeallee 94, 14195 Berlin. In correspondence, please use "Postdoctoral Position on Human Search in Virtual Reality" in the subject line.

Applications must be submitted by October 31st, 2018, to ensure consideration. However, review of applications will continue until the position is filled.

BEworks is a management consulting firm which puts an emphasis on behavioural science to solve our clients' business challenges. Our services involve using scientific evidence based on empirical research and experimentation to provide our clients with the best solution.

We are now expanding our footprint and opening a new office in New York City. We are currently in search of some new additions to the team to take on our Practice Associate position. If you would like to learn more about this position please see [this link]

Department of Psychology, Northeastern University. Area: Cognitive Neuroscience

The Psychology Department in the College of Science at Northeastern University ([link]) invites applications for a tenure-track faculty position in cognitive neuroscience to start in the fall of 2019 at the rank of Assistant Professor. We welcome applications from any area of cognitive neuroscience, broadly construed, but are especially interested in candidates whose work integrates experimental and computational approaches to investigate fundamental questions in cognition. Responsibilities will include teaching undergraduate and graduate courses and conducting an independent, externally-funded research program. Candidates should have a Ph.D. in psychology or a related field by the start of the appointment and a record of research commensurate with rank.

Northeastern University is strongly committed to fostering excellence through diversity and enthusiastically welcomes applications from members of groups that have been, and continue to be, underrepresented in academia. Candidates should have experience in, or be able to demonstrate a commitment to, working with diverse student populations and/or in a culturally diverse work and educational environment.

To apply, please go to [this link]. All application materials must be submitted through this online recruitment system, where applicants should be prepared to upload a cover letter, a curriculum vitae, a research statement, a teaching statement, and up to five representative

publications. Applicants should also be prepared to provide information, including an email address, for three references. The references will be contacted by the online recruitment system and asked to provide letters. Inquiries about the position may be directed to Professor Neal Pearlmutter (n.pearlmutter at northeastern.edu), Search Committee Chair. Review of applications will begin November 15, 2018 and will continue until the position is filled.

Senior Behavioral Scientist at Morningstar, Chicago

The Group: On the Behavioral Insights Team, we conduct original research on financial behavior to help people save and invest their money effectively. We study what works and what doesn't, and publicize the results broadly.

The Role: We are looking for a Senior Behavioral Scientist to help understand and overcome the obstacles that individual investors and industry professionals face interacting with the markets and making financial decisions. You'll pursue original research alongside a team of like-minded behavioralists and with leading academics from around the country.

See [this link] for more info.

The Rationality Enhancement Enhancement Lab at the Max Planck Institute for Intelligent Systems is currently looking for a postdoc and/or Ph.D. student [postdoc link] [PhD student link] to work on projects investigating and improving how people learn how to decide and related internship or M.Sc./B.Sc. projects on improving human decision making, learning, and goal-setting [link]. Finally, we are also looking for a Ph.D. student to work on discovering rational heuristics using machine learning [link]

For more information, please take a look at the linked job ads and don't hesitate to contact Falk Lieder (falk.lieder at tuebingen.mpg.de) if you have any questions.

Two Openings for Post-Doctoral Fellows on the Behavioral Science of Misinformation

[PDF version]

David Rand [link] and Gordon Pennycook [link] are jointly seeking 2 postdoctoral researchers to begin Fall 2019 (or sooner), for two years (with the possibility of extending depending on funding). One researcher will be based in David Rand's Human Cooperation Lab at MIT Sloan and one researcher will be based in Gordon Pennycook's Behavioral Science Lab at the Hill/Levene Schools of Business (University of Regina), with substantial intellectual integration across the two sites. Fellows will design and run research studies, analyze data, prepare publications, and be a core member of the collective intellectual community spanning the two labs. We are particularly seeking candidates who are interested in exploring why people believe and share mis/disinformation, including ?fake news?, misleading hyper-partisan content, and conspiracy theories; and in developing interventions to combat belief in, and spreading of, such content. Some samples of our recent work in this domain are available here [link].

Potential assets for applicants include: Experience with lab/online experiments, experience with social media data collection/experimentation, computational skills (e.g. machine learning, web programing, agent based simulations), and knowledge of fields such as judgment and decision-making, social psychology, marketing, political science, and/or communications. That being said, we do not have a set vision of the skill sets we are looking to add to our groups, so we would encourage anyone interested in the topic of misinformation to apply, regardless of background!

Ideal candidates would be creative, independent, articulate, and deeply engaged in questions related to human decision-making (or associated topics). Funds for conducting experiments will be available to the fellow, as well as the many opportunities for outside collaboration. Our joint lab culture aims to advance our scientific understanding by fostering open discussion and debate, and rewarding originality and vision.

Individuals with a Ph.D., or those expecting to complete their Ph.D. in Spring 2019, are encouraged to apply. Applications will be reviewed on a rolling basis, but applications submitted by Jan 1 2019 will receive priority. If you are interested, please apply (at any point), no need to email inquiring as to whether the position is still available.

Please send CV, statement of interest (two pages max), 2 reprints/preprints, and arrange to have at least 2 reference emails sent, to: Antonio Arechar ¡aa.arechar at gmail.com¿. Please indicate your willingness to be considered for one or both positions.

MIT is an equal opportunity employer committed to building a culturally diverse intellectual community, and strongly encourages applications from women and underrepresented minorities.

The University of Regina is committed to an inclusive workplace that reflects the richness of the community that we serve. The University welcomes applications from all qualified individuals, including individuals within the University's employment equity categories of women, persons with disabilities, members of visible minorities, aboriginal persons, individuals of diverse gender and sexual orientation and all groups protected by the Human Rights Code.

4 Online Resources

SJDM Web site	www.sjdm.org
Judgment and Decision Making – The SJDM journal, entirely free and online	journal.sjdm.org
SJDM Newsletter – Current and archive copies of this newsletter	www.sjdm.org/newsletters
SJDM mailing list – List archives and informa- tion on joining and leaving the email list	SJDM mailing list
Decision Science News – Some of the content of this newsletter is released early in blog form here	www.decisionsciencenews.com
Decision Science News by email – One email per week, easy unsubscribe.	DSN by email
It's Your Choice – A SJDM blog	blog.sjdm.org

5 2018 Conference Program

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Society for Judgment and Decision Making The 2018 39th Annual Conference



Hyatt Regency New Orleans 601 Loyola Avenue, New Orleans, Louisiana, USA November 16–19, 2018

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2018 Program Committee: Oleg Urminsky (Chair), Suzanne Shu, Daniel Oppenheimer and Abigail Sussman

THANKS TO: Kaye de Kruif and Kate Wessels (conference coordinators), Jon Baron (webmaster), Chris Hsee (President), Dan Schley (social event), Hengchen Dai (student poster award), and the ad hoc reviewers: On Amir, Shahzeen Attari, Peter Ayton, Alixandra Barasch, Daniel Bartels, Jonathan Berman, John Beshears, Sudeep Bhatia, Charlotte Blank, Alison Wood Brooks, Wandi Bruine de Bruin, Katherine Burson, Keith Chen, Stephanie Chen, Ed Cokely, Helen Colby, Cynthia Cryder, Hengchen Dai, Jason Dana, Clintin Davis-Stober, Bart de Langhe, Michael Dekay, Berkelev Dietvorst, Ido Erev, Ioannis Evangelidis, Ellen Evers, Daniel Feiler, Philip Fernbach, Geoffrey Fisher, Craig Fox, Ana Franco-Watkins, Ayelet Gneezy, Dan Goldstein, Indranil Goswami, Etan Green, Todd Gureckis, Kareem Haggag, Crystal Hall, Stefan Herzog, Janina Anna Hoffmann, Alex Imas, Mirjam Jenny, Leslie John, Minah Hong Jung, Natalia Karelaia, Uma Karmarkar, Ian Krajbich, Rick Larrick, Robyn LeBoeuf, Jennifer Lerner, Emma Levine, Meng Li, Ye Li, Jingyi Lu, Selin A. Malkoc, Cade Massey, Nina Mažar, Joseph McGuire, Craig McKenzie, Katy Milkman, Julia Minson, Daniel Mochon, Carey Morewedge, Johannes Muller-Trede, Gideon Nave, Leif Nelson, Benjamin Newell, Nathan Novemsky, Christopher Olivola, Danny Oppenheimer, Nailya Ordabayeva, Thorsten Pachur, Andreas Pape, Hannah Perfecto, Daniel Schwartz Perloth, Jonathan Pettibone, Lamar Pierce, Devin Pope, Crystal Reeck, Alex Rees-Jones, Nicholas Reinholtz, Jane Risen, Todd Rogers, Emily Rosenzweig, David Rothschild, Dan Schley, Juliana Schroeder, Christin Schulze, Ovul Sezer, Victoria Shaffer, Anuj Shah, Eesha Sharma, Steven Shechter, Lucy Shen, Suzanne Shu, Joseph Simmons, Uri Simonsohn, Jack Soll, Stephen Spiller, Nina Strohminger, Abigail Sussman, David Tannenbaum, Jennifer Trueblood, Claire Tsai, Stephanie Tully, Bettina von Helversen, Edward Vul, Elizabeth Webb, George Wu, Adelle Yang, Charles Zhang and Jiaying Zhao.

2018 SJDM Conference Master Schedule Hyatt Regency Hotel, New Orleans November 16-19, 2018

FRIDAY, NOVEMBER 16

4:30-6:00 pm	Women in SJDM Networking Event (Empire C, Level 2)
5:00-7:00 pm	Registration/ Welcome Reception Sponsored by Women in SJDM
	(Empire Foyer & Empire B, Level 2)
7:30-9:30 pm	Executive Board Dinner (Invite only)

SATURDAY, NOVEMBER 17

7:30-8:30 am	Registration w/ Cont. Breakfast (<i>Empire Foyer, Level 2</i>)
8:30-10:00 am	Paper Session #1 (Empire B, C & D, Level 2)
10:00-10:30 am	Morning Coffee Break (Empire Foyer, Level 2)
10:30 am-12:00 pm	Paper Session #2 (Empire B, C & D, Level 2)
12:00-1:30 pm	Lunch Break (on your own)
1:30-2:30 pm	Keynote Address (Empire A, Level 2)
2:30-4:00 pm	Paper Session #3 (Empire B, C & D, Level 2)
4:00-4:30 pm	Afternoon Coffee Break (Empire Foyer, Level 2)
4:30-6:00 pm	Paper Session #4 (Empire B, C & D, Level 2)
6:00-6:30 pm	Einhorn Award (Empire A, Level 2)
6:30-8:30 pm	Graduate Student Social Event (Strand 11A & 11B, Level 2)

SUNDAY, NOVEMBER 18

8:30-10:30 am	Poster Session #1 w/ Cont. Breakfast (<i>Elite A, Level 1</i>)
10:30 am-12:00 pm	Paper Session #5 (Empire B, C & D, Level 2)
12:00-1:30 pm	Lunch Break (on your own)
1:30-2:15 pm	Presidential Address by Christopher Hsee (<i>Empire A, Level 2</i>)
2:15-3:45 pm	Paper Session #6 (Empire B, C & D, Level 2)
3:45-4:15 pm	Afternoon Coffee Break (Empire Foyer, Level 2)
4:15-5:45 pm	Paper Session #7 (Empire B, C & D, Level 2)
6:00-8:00 pm	Poster Session #2 w/ Cash Bar (<i>Elite A, Level 1</i>)
9:00pm-1:00am	SJDM Evening Social Event (Bourbon Street Drinkery, 217 Bourbon St)

MONDAY, NOVEMBER 19

8:00-9:00 am	Business Meeting w/ Breakfast & Student Poster Award (Celestin B/C, Level 3)
9:30-10:30 am	Paper Session #8 (Empire B, C & D, Level 2)
10:30 am-12:00 pm	Paper Session #9 (Empire B, C & D, Level 2)

	S	ATURDAY NOVEMBER 17, 2018	
	Track I: Empire B (Level 2)	Track II: : Empire C (Level 2)	Track III: : Empire D (Level 2)
Session #1	Optimism	Political Reasoning	Fairness
	Chaudhry - Preparing for disaster, one decision at a	Krijnen - Attributions About Uncertainty in	Putnam-Farr - Ensemble Representation Directs
	time: The effect of extending the time horizon of a	Financial Well-being Predict Political and Policy	Comparisons Within and Responses to Inequitable
8:30	loss on independent risky choices	Preferences	Distributions of Reward
	Risen - Good Luck as a Limited Resource	Baker - Motivated Numeracy: Testing Boundary	Dorison - When Waste Pays: Equal (but
8:50		Conditions on the Expression of Political Bias	inefficient) Allocations Signal Trustworthiness
	Ayton - Brexit, Donald Trump and Car Accidents:	Mochon - Anger makes people engage with	Bogard - Heuristic Thinking in Judgments about
	Effects of Emotions on Risky Decisions?	ideology inconsistent political content online	Fair Allocations of Wealth
9:10			
	Ghosh - Turning "Expenses" into "Bills": How	Rand - Combatting fake news	Evers - Simple beliefs about fairness
	spending categorization impacts budget optimism		
9:30	and likelihood of success		
Session #2	Time Discounting	Policy Decisions	Prosociality
	He - Noisy Time Preference	Sah - Patient Responses to Physician Disclosures	Barak-Corren - What's in a Name? The
		of Industry Conflicts of Interest: A Randomized	Asymmetric Effects of Identifiability on Offenders
10:30		Field Experiment	and Victims of Sexual Harassment
	Crane - Thinking fast does not increase temporal	Longoni - Artificial Intelligence and Medical	Schwartz - The Chill of the Moment: Emotions and
10:50	myopia in decision-making	Decision Making	Pro-Environmental Behavior
	Desiraju - The Role of Expectations about Changes	Jordan - The Mental Attribution Error	Lee - Experiential Purchases Promote Prosocial
11:10	in Wealth in Discounting Decisions		Decisions
	MacDonald - Numeracy, Time Perception, and	Munguia Gomez - People Versus Policies:	KC - The Negative Effects of Precommitment on
	Discounting	Preference Reversals When Making Equivalent	Reciprocal Behavior: Evidence from a Series of
	C C	Choices Between Individuals and Policies that	Voluntary Payment Experiments
11:30		Affect Individuals	
Session #3	Information	Loss Aversion	Ethics
	White - When Shrouded Attributes Seem More	Imas - Selling Fast and Buying Slow: Heuristics of	Hemmatian - A Matter of Consequences: A
	White - When Shrouded Attributes Seem More Transparent: A Preference for Error-Inducing	Imas - Selling Fast and Buying Slow: Heuristics of Financial Experts	Hemmatian - A Matter of Consequences: A Decade of Discourse about Same-sex Marriage
2:30			-
2:30	Transparent: A Preference for Error-Inducing		-
2:30	Transparent: A Preference for Error-Inducing Complexity	Financial Experts	Decade of Discourse about Same-sex Marriage
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Session #5 Risky Choice Nudges Social Interact 0:30 Shen - Risk Averse In Prospect, Risk Seeking In Process Hagmann - The Good is the Enemy of the Best: The Hidden Cost of Soft Paternalism Kumar - Undervaluing grat misunderstand the consequ appreciatio 10:30 Lewis - Anticipated Outcome Bias: People Are More Motivated To Improve Their Chances of Obtaining A Desirable Outcome When Those Chances Are Already Very Good Daniels - Good Guesses, Biased Buildings: How Choice Architects Use and Misuse Anchoring, Framing, Social Norm, Mental Accounting, Transaction Utility, and Decoy Effects to Influence Others in Decisions, Games, and Negotiations Schulze - Would you bet on if impact people's 11:10 positive-expected-value gambles? Others in Decisions, Games, and Negotiations Roberts - Hiding Onto- Others in Decisions, Games, and Negotiations 11:30 Dependent Risk Attitudes Beshears - Should Governments Invest More in Influence of experts Pierce - Peer Bargaining and P. Genetar and the Inequitable Oreleand the Inequitable Genetar and the Inequitable overload 2:15 Gunadi - Processing moving numbers: How update Irequery influences magnitude judgments Meyers - What does an expert know that I don't? Undermining and Ilusion of knowledge increases the influence of experts Deleves - The Peril and Promit Choice under Ambiguity when I decision-making s 2:15 Gunadi - Processing moving numbers: How update Irequery influences magnitude judgments Levari - Advice from	SUNDAY NOVEMBER 18, 2018			
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5:15 Confidence Judgments Corporate Experiments if They Object to a Condition order on evaluation of p	·15	Confidence Judgments	Corporate Experiments II They Object to a Condition	order on evaluation of peer judgment.

	MONDAY NOVEMBER 19, 2018		
	Track I: Empire B (Level 2)	Track II: : Empire C (Level 2)	Track III: : Empire D (Level 2)
Session #8	Choice Processes	Consumer Decisions	Goals and Incentives
	Bhatia - The Established Laws of Preferential Choice	Scheibehenne - How does the peak-end rule smell?	Lieberman - How Incentive Framing Can Harness the
9:00	Behaviour	Tracing hedonic experience with odors	Power of Social Norms
	Schley - Competing Theories of Multialternative,	Pretnar - Durables, Non-Durables, and a Structural	Mertens - Decision Signposts: How Attribute
9:20	Multiattribute Preferential Choice	Test of Fungibility	Translations Guide Consumer Decision Making
	Catapano - Preference Reversals Between Digital and	Kvam - Dynamics and distributions of price	Memmi - Goal Conflict Discourages Leisure (and
9:40	Physical Goods	judgments	Encourages Work)
	Webb - Choice Set Size in Context: How Choice Set	Duke - The Quantity Integration Effect	Scopelliti - Long-Term Goal Violation and Regret
10:00	Size Affects the Share of Compromise Options		Characterize Self-Control Failures
Session #9	Learning	Research Methods	Judgment
	Segal - Competitive search in uncertain environments:	Vosgerau - Internal Meta-Analysis Makes False-	Park - Regularity in Similarity Judgments
	The influence of having more/less options to choose	Positives Easier To Produce and Harder To Correct	
10:35	from		
	Jessup - Decision field theory with learning: Learning	Ryan - Poisson Regressions: A Little Fishy	Zhao - Why don't people give enough compliments?
	through experience to choose in an uncertain world		Cause and consequence of underestimating
10:55			compliments' positive impact on their recipients
	Morewedge - Debiasing Training Transfers Without	Khambatta - Using Artificial Intelligence to Examine	Munz - Spreading of Alternatives Without a
11:15	Awareness	Social Judgments	Perception of Choice
	Umphres - On Second Thought: Confidence in	Chen - Using Smartphone Data to Measure Partisan	Jachimowicz - The Critical Role of Second-Order
	quantitative estimates decreases with repeated	Antipathy, Sorting, and Motivated Reasoning	Normative Beliefs in Predicting Energy Conservation
11:35	judgments		

Announcements

Chuck Howard wins the Beattie Memorial Travel Scholarship 2018

The 2018 Jane Beattie Memorial Travel Scholarship has been awarded to Chuck Howard from the University of British Columbia. The funds are being provided to cover his travel to New Orleans.

Research at SJDM

Research will be conducted during this year's conference to optimize the submission and review process. If you have any questions, contact the 2018 Program Committee Chair, Oleg Urminsky (<u>oleg.urminsky@chicagobooth.edu</u>).

2018 SJDM Conference Special Events

FRIDAY, NOVEMBER 16

4:30-6:00 pm Women in SJDM Networking Event – Empire C, Level 2

All (women and men) are welcome to attend the annual Women in SJDM networking event. This year's event will be a networking reception divided into two parts. During the first part (from 4:30-6pm; registration required), attendees will be assigned to several small breakout groups for short periods of time. Groups will be comprised of both junior and senior scholars, and during your time together you will have the opportunity to discuss a variety of professional topics. Drinks and light snacks will be served to make this event fun and relaxing! The second part of the event will merge with the welcome reception, sponsored by Women in SJDM. The event is organized this year by Julia Minson, Abby Sussman, and Eesha Sharma.

5:00-7:00 pm

Welcome Reception / Registration – Empire Foyer and Empire B, Level 2 Sponsored by Women in SJDM

Thank You to the Sponsors of the 2018 Women in SJDM Event
As of October 23, 2018
Institutions:
Ilisututions.
Social & Decision Sciences Carnegie Mellon University
Management & Organizations, SC Johnson Graduate School of Management Cornell University
Tuck School of Business Dartmouth College
Fuqua School of Business Duke University
Negotiations, Organizations & Markets Unit Harvard Business School
Women and Public Policy Program Harvard Kennedy School
Stern School of Business New York University
Department of Psychology Ohio State University
Department of Psychology Princeton University
Eller College of Management University of Arizona
Haas Center for Equity, Gender, and Leadership University of California Berkeley
Center for Decision Research University of Chicago Booth School of Business
Department of Psychology University of Oklahoma
The Wharton School University of Pennsylvania
Olin School of Business Washington University
Center for Customer Insights Yale University
Individuals:
Annalese Bolton, Wandi Bruine de Bruin, Eva Buechel, Gretchen Chapman, Helen Colby, Celia Gaertig, Anastasiya Ghosh,
Kelly Goldsmith, Shawna Guttman, Dave Hardisty, Chuck Howard, Nahid Ibrahim, Erika Kirgios, Eleanor J. Kyung, Jennifer
S. Lerner, Christina Leuker, Mao Mao, Nina Mažar, Peter McGraw, Sarah Memmi, Stephanie Mertens, Julia Minson, Christina
Rader, Irene Scopelliti, Eesha Sharma, Mary Steffel, Abigail Sussman, Eric VanEpps, Xue Yang.
Plus many anonymous donors.
This most is mode result a sufficient through mensure in
This event is made possible entirely through sponsorship. To help keep this event an annual tradition, please consider donating to the Women in SJDM Annual Fund.
(To make a contribution, go to: http://www.sjdm.org/join.html, scroll down to the statement:
"Donate to the Women in SJDM Annual Event Fund", and click "Donate".)
Donate to the women in SiDivi Annual Event I and , and enex Donate .)

SATURDAY, NOVEMBER 17

7:30-8:30 am

Registration w/ Continental Breakfast – Empire Foyer and Empire B, Level 2

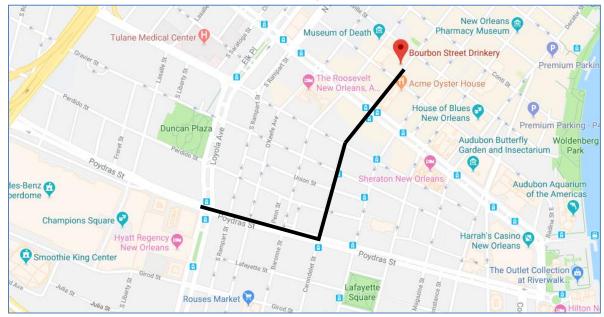
1:30-2:30 pm

Keynote Address: *Representation Lives: JDM as Collective Cognition* – **Steven Sloman**, Empire A, Level 2 6:00-6:30 pm
 6:30-8:30 pm
 6:30-8:30 pm
 Graduate Student Social Event – Strand 11A & 11B, Level 2 This informal event will provide student members of SJDM an opportunity network with the future stars of the field. But wait, there's more: SJDM is buying the first round of drinks!

SUNDAY, NOVEMBER 18

8:30-10:30 am	Poster Session #1 w/ Continental Breakfast – Elite A, Level 1
1:30-2:15 pm	Presidential Address by Christopher Hsee - Empire A, Level 2
6:00-8:00 pm	Poster Session #2 w/ Cash Bar - Elite A, Level 1
9:00pm-1:00am	SJDM Evening Social Event – Offsite

Be sure to make your way over to the Bourbon Street Drinkery at 217 Bourbon St for our annual social event. Drink tickets will be distributed to the first JDMers to arrive. See you there!



Psychonomics Society Sessions on Judgment and Decision Making

The SJDM Conference first began as a small discussion group at the Psychonomics Society Conference and has been held concurrently ever since. The Psychonomics Conference features research on human cognition, including attention, perception, memory, learning, language, numerical reasoning, problem solving, judgement and decision making. The full program can be found online at <u>https://www.psychonomic.org/page/2018annualmeeting</u>, and the sessions focusing specifically on judgment and decision making are listed below.

Judgment..... Friday, 8:00 AM-9:40 AM Strand 13 AB

8:00 Integrating Discrepant Informants in Judgment. JESSECAE MARSH, Lehigh University, ANDRES DE LOS REYES, University of Maryland, College Park, ANDREW ZEVENEY, Duke University

8:20 False Consensus and the Role of Social Circles. WANDI BRUINE DE BRUIN, University of Leeds, MIRTA GALESIC, Santa Fe Institute, ANDREW M. PARKER and RAFFAELE VARDAVAS, RAND Corporation

8:40 Boosting Experts' Judgment Accuracy via Coherentization and Aggregation. DAVID R. MANDEL, Defence Research and Development Canada, CHRISTOPHER KARVETSKI, Unaffiliated, MANDEEP K. DHAMI, University of Middlesex

9:00 A Hindsight Bias Associated With the Illusory Sense of Prediction During Déjà vu. ANNE M. CLEARY, ANDREW M. HUEBERT, and KATHERINE L. MCNEELY-WHITE, Colorado State University

9:20 Metamemory Viewed Through the Judgment Lens. ARNDT BRÖDER and MONIKA UNDORF, University of Mannheim

Decision Making I.....Friday, 1:30 PM-3:10 PM Celestin GH

1:30 Confidence and Varieties of Bias. ANDREW HEATHCOTE, ELEANOR HOLLOWAY, and JIM SAUER, University of Tasmania

1:50 A Comparison of a Prediction Error Frequency Model to the Delta Rule Model. DARRELL A. WORTHY and ASTIN C. CORNWALL, Texas A&M University, HILARY J. DON, University of Sydney, TYLER DAVIS, Texas Tech University

2:10 Why Do Decision Makers Reject Mixed Gambles? A Drift-Diffusion Analysis. WENJIA ZHAO, University of Pennsylvania, LUKASZ WALASEK, University of Warwick, SUDEEP BHATIA, University of Pennsylvania

2:30 Models of Risky Choice: A State-Trace Analysis. JOHN C. DUNN, University of Western Australia, LI-LIN RAO, University of Chinese Academy of Sciences

2:50 Modeling Decision Processes on a Continuous Scale. ROGER RATCLIFF, The Ohio State University

Decision Making II.....Saturday, 8:00 AM-9:40 AM Celestin BC L

8:00 Lay Understanding of Illness Probability Distributions. PERNILLE HEMMER and TALIA ROBBINS, Rutgers University

8:20 When Changes in Probability Near the Midpoint Produce Large Changes in Risk Preferences: Contrasting Fuzzy-Trace and Dual-System Affective Models. YUVAL EREZ, VALERIE F. REYNA, SHUTING LU, and LINDSEY TARPINIAN, Cornell University, REBECCA B. WELDON, Juniata College

8:40 Time Course of Repeated Choice: The Effect of Experience on Choosers' Well-Being. YAAKOV KAREEV and JUDITH AVRAHAMI, The Hebrew University of Jerusalem, GAEL LE MENS, Universitat Pompeu Fabra

9:00 Blinded by Context: Insensitivity to Probability in Good and Bad Settings. ANDREA RANIERI and SANDRA L. SCHNEIDER, University of South Florida

9:20 Consumer Choices Under Time Pressure. JON-PAUL CAVALLARO, REILLY INNES, and GUY E. HAWKINS, University of Newcastle

Decision Making III.....Satruday, 1:30 PM-3:30 PM Celestin F A

1:30 Optimal Forecasting Teams. DAVID V. BUDESCU and YIZHI (ROXANNE) ZHANG, Fordham University, BARBARA MELLERS, University of Pennsylvania, EVA CHEN, Good Judgment Inc.

1:50 Variables Affecting Go/No-Go Discrimination and Response Bias. MICHAEL E. YOUNG and ANTHONY W. MCCOY, Kansas State University, STEVEN C. SUTHERLAND, University of Houston at Clear Lake

2:10 How Performance in a Cognitive Test Is Influenced by the Test Itself vs. by the Participants' Abilities. LAURA WALL, University of Newcastle, ROBERT KOHN and DAVID GUNAWAN, University of New South Wales, SCOTT D. BROWN, University of Newcastle

2:30 The Cost of Imperfect Memory in Social Interactions. MINOU GHAFFARI, and SUSANN FIEDLER, MPI for Research on Collective Goods, BETTINA VON HELVERSEN, University of Zurich

2:50 Do Police Record Styles Influence Credibility Judgments? ANITA EERLAND and TESSA VAN CHARLDORP, Utrecht University

Decision Making IV...... Sunday, 8:00 AM-9:40 AM Strand 10 B R

8:00 Context Effects and the Comparison Process. ANDREA M. CATALDO and ANDREW L. COHEN, University of Massachusetts, Amherst

8:20 Fast and Slow Thinking: Electrophysiological Evidence for Early Conflict Sensitivity. WIM DE NEYS, CNRS & Paris Descartes University, DARREN FREY, Science Po Paris, GRÉGOIRE BORST, OLIVIER HOUDÉ, JULIE VIDAL, and BENCE BAGO, Paris Descartes University

8:40 Moderators of Framing Effect in Asian Disease Kind Problems: Time Constraint, Need, and Disease Type. ADELE DIEDERICH and MARC WYSZYNSKI, Jacobs University Bremen, ILANA RITOV, The Hebrew University of Jerusalem

9:00 The Mere Exposure Effect in the Social Evaluation. NATALIA ANDRIYANOVA and KARINA BAKULEVA, Saint-Petersburg State University

9:20 Value Information, Outcome Order, and Salience Drive Risk Taking in Decisions From Experience. JARED M. HOTALING, University of New South Wales, ANDREAS JARVSTAD, University of Oxford, CHRIS DONKIN and BEN R. NEWELL, University of New South Wales

2018 SJDM Conference Paper Abstracts

SATURDAY NOVEMBER 17, 2018

Rooms – Level 2 – Empire B, Empire C & Empire D

Session #1 Track I: Optimism - Empire B - Saturday 8:30 am - 9:50 am

Recommended Posters: Sunday morning, posters 162-186 "Risk"

Preparing for disaster, one decision at a time: The effect of extending the time horizon of a loss on independent risky choices

Chaudhry, Shereen (University of Pennsylvania); Hand, Michael (USDA Forest Service); Kunreuther, Howard (University of Pennsylvania); Larrick, Richard (Duke University)

To overcome the tendency for individuals to underprepare for rare, catastrophic events, we present a new risk communication intervention in which we "extend the time horizon" over which probabilities for rare events are calculated. Participants are given the choice between losing a small amount for sure and a risky option that involves losing a large amount with a small probability. We found that increasing the time horizon over which the probability of potential loss was calculated increased choice of the safe option in a way that persisted for multiple rounds and was robust to experiencing a loss.

Good Luck as a Limited Resource

Shen, Luxi (Chines University of Hong Kong); Risen, Jane (University of Chicago); Caruso, Eugene (University of California-Los Angeles)

We explore lay beliefs about how luck operates over time. People believe that good luck, like a limited resource, can run out, and this belief is triggered by the magnitude of initial luck. When an event appears extremely lucky, people predict a reversal, expecting bad luck to follow (regression over the mean). However, they expect mild luck to continue. The luck-runs-out belief applies to good luck (not bad luck or skill-based events) and occurs when people assume temporally-close events draw on a shared resource. Indeed, when events are bracketed separately, people no longer expect bad luck to follow good luck.

Brexit, Donald Trump and Car Accidents: Effects of Emotions on Risky Decisions?

Ayton, Peter (City University of London); Yee, Lana (City University of London)

Numerous laboratory studies reveal that incidental emotions produce distinct effects on risky decision-making: e.g. while fear induces risk-averse choices, anger promotes risk-seeking choices. Accordingly, if risky driving decisions cause car accidents, emotionally arousing events might influence accident rates. Noting studies showing effects on voters' happiness for both the 2016 UK Brexit referendum and 2016 US Presidential election, we exploit geographic voting variation across 378 UK Local authority areas and 3141 US counties and find evidence that region partisanship was associated with fluctuations in post-election car accidents. We consider whether these correlational data indicate that emotions affect drivers' propensity for accidents.

Turning "Expenses" into "Bills": How spending categorization impacts budget optimism and likelihood of success

Putnam-Farr, Eleanor (Rice University); Ghosh, Anastasiya (University of Arizona)

We examine the very first step of budgeting process (setting budgets) to understand how the budget creation process impacts budget adherence. We demonstrate that budgeters are particularly optimistic in certain spending categories, where spending could be considered discretionary. This optimism is unresponsive to informational prompts and knowledge of past spending and predisposes consumers to repeatedly fail to adhere to budget given the discrepancy between actual spending and the overly optimistic budget.

Session #1 Track II: Political Reasoning - Empire C - Saturday 8:30 am - 9:50 am

Recommended Posters: Sunday morning, posters 64-72 "Fake News and Convincing Science"

Attributions About Uncertainty in Financial Well-being Predict Political and Policy Preferences

Krijnen, Job (UCLA); Fox, Craig (UCLA); Ulkumen, Gulden (University of Southern California); Bogard, Jon (UCLA)

Whereas conservatives see changes in financial well-being as predictable based on individual factors such as effort ('rewarding'), liberals see these changes as both more knowable due to systemic factors such as discrimination and favoritism ('rigged'), and as more inherently unpredictable ('random'). These differences in beliefs predict support for a range of public policies, even when controlling for political identity and factors like income and subjective social status. Framing policies as (a) a means to incentivize good behavior, (b) to help disadvantaged, or (c) to pool risks makes them uniquely appealing to people higher on rewarding, rigged, and random dimensions, respectively.

Motivated Numeracy: Testing Boundary Conditions on the Expression of Political Bias

Baker, S. Glenn (University of Missouri); Patel, Niraj (University of Missouri); VonGunten, Curtis (University of Missouri); Valentine, K. D. (University of Missouri); Scherer, Laura D. (University of Missouri);

Research has suggested that numerate individuals may express more worldview-consistent bias in their interpretation of numerical data than their less numerate peers. The present study examined potential boundary conditions of this "motivated numeracy" effect by directly manipulating the difficulty level of data interpretation problems, and including problems on a variety of politicized topics, such as gun control, Obamacare, and man-made climate change. Results indicated that numerate participants interpreted data more accurately than their less numerate peers across all types of problems and levels of difficulty. Crucially, the number of worldview-consistent errors was not moderated by difficulty level or numerical ability.

Anger makes people engage with ideology inconsistent political content online

Mochon, Daniel (Tulane University); Schwartz, Janet (Tulane University)

People typically seek out information that aligns with their political ideology and avoid information that does not. Here we show a boundary condition to this effect where this pattern of engagement reverses. Through a series of field studies, in which we exposed over half a million Americans to political posts on Facebook, we found that people were more likely to engage with posts advocating for an ideology-inconsistent political cause than an ideology-consistent one. Our results suggest that such engagement is driven by the anger generated by ideology-inconsistent content.

Combatting fake news

Pennycook, Gordon (University of Regina); Rand, David (MIT)

The spread of misinformation is a major societal challenge. Here, we assess two potential approaches for combatting misinformation online. First, we find that attaching warnings to stories that have been disputed by third-party fact-checkers does reduce the perceived accuracy of the tagged headlines. However, we also identify an "implied truth" effect whereby false stories that fail to get tagged are seen as more accurate. Second, we find that crowdsourcing ratings of news source quality is promising: Despite substantial partisan differences, laypeople across the political spectrum rated mainstream media outlets as far more trustworthy than either hyper-partisan or fake news sources.

Session #1 Track III: Fairness - Empire D - Saturday 8:30 am - 9:50 am

Recommended Posters: Sunday evening, posters 129-160 "Moral Judgment"

Ensemble Representation Directs Comparisons Within and Responses to Inequitable Distributions of Reward

Putnam-Farr, Eleanor (Rice University); Morewedge, Carey (Boston University)

People focus on statistical properties of distributions such as their mean and range when evaluating stimulus sets (e.g., lines, circles, and faces). We examine how this ensemble representation directs social comparisons within and responses to unequal distributions of rewards. We find that ensemble representations direct all people to compare their reward to the mean of the distribution, and directs those paid above average to compare to the sample maximum (i.e., the highest reward in the distribution). The relative distance between the reward that a person receives and these two properties, not the reward rank, uniquely influences happiness with the reward.

When Waste Pays: Equal (but inefficient) Allocations Signal Trustworthiness

DeWees, Bradley R (Harvard University); Dorison, Charles A (Harvard University); Rahwan, Zoe (Harvard University); Robichaud, Chris (Harvard University); Lerner, Jennifer S. (Harvard University)

Scarce and indivisible resources force decision-makers to tradeoff competing values: resources ought to be used efficiently and others ought to be treated equally. Such tradeoffs rarely occur in social vacuums, and the social context can affect how allocators balance equality and efficiency. The present research examines how the core social motive of desiring to appear trustworthy affects resource allocations. Across financial and ethical decisions, we find that allocators are less efficient when they are concerned with appearing trustworthy. Further, we find that their inferences are accurate: observers on average consider efficient allocators less trustworthy.

Heuristic Thinking in Judgments about Fair Allocations of Wealth

Bogard, Jon E (UCLA); West, Colin (UCLA); Fox, Craig (UCLA)

Judgments about how wealth is or should be allocated are critical to many policy decisions. In four studies, we document how people misunderstand these allocations and how heuristic thinking and biases affect construction of wealth distributions and their perceived fairness. We find that evaluations of distributions vary systematically with how income categories are partitioned, suggesting a bias toward equal allocation over all identified categories, but this effect is attenuated when information is presented in "wealth per percentile" format. Thought-elicitation suggests that participants attend most to wealth allocated to the top and bottom income categories, ignoring the middle of the distribution.

Simple beliefs about fairness

Evers, Ellen R. K. (University of California-Berkeley); O'Donnell, Michael (University of California-Berkeley); Inbar, Yoel (University of Toronto Scarborough)

People often hold strong but simple moral beliefs. For example, many people believe that resources should be assigned in an equitable fashion; the same effort should be compensated the same, and the similar violations should be fined in the same way. Missing in this belief is the unit in which these outcomes should be expressed. Whatever is the same in time spent does not have to be the same in money earned and vice versa. Here we show that people generally fail to take the interchangeability of units into account when judging and assigning fair punishments and rewards.

Session #2 Track I: Time Discounting - Empire B - Saturday 10:30 am - 11:50 am

Recommended Posters: Sunday evening, posters 120-128 "Intertemporal Choice"

Noisy Time Preference

He, Lisheng (University of Pennsylvania); Bhatia, Sudeep (University of Pennsylvania); Golman, Russell (Carnegie Mellon University)

People's desire to be patient can fluctuate from moment to moment, yet little is known about the effects of variability in time preference on intertemporal choice behavior. We examine this issue through the lens of an exponential discounting model with noisy discount factors. We provide mathematical results showing that such a model generates decreasing impatience over time, accounting for patterns typically attributed to hyperbolic discounting. We also show that this model makes reasonable predictions regarding violations of intertemporal dominance and predicts observed violations of strong stochastic transitivity. We find empirical support for the noisy exponential model in three novel experiments.

Thinking fast does not increase temporal myopia in decision-making

Crane, Breanna (Vanderbilt University); Trueblood, Jennifer (Vanderbilt University)

Intertemporal choice involves tradeoffs between smaller-sooner and larger-later rewards. A common hypothesis is that myopic behavior occurs through a fast, intuitive system per dual-process theory, suggesting quick decisions should favor immediate rewards. In two experiments, we investigated intertemporal choices in the presence and absence of time pressure and found that time pressure increased impatience for shorter time delays (3-6 days) but decreased impatience for longer delays (12-24 days). Thus, our results do not support the dual-process hypothesis. Additionally, model simulations using variants of the diffusion decision model show that a single-process instead of a dual-process model best explains our results.

The Role of Expectations about Changes in Wealth in Discounting Decisions

Desiraju, Shweta (University of Chicago); Urminsky, Oleg (University of Chicago); Sussman, Abigail (University of Chicago)

Individuals factor beliefs about future changes in wealth (relative to the present) into decisions about intertemporal tradeoffs. Across six studies, we find that participants who expect any change (either an increase or a decrease) in their personal wealth are less patient than those who expect no change. Further, those who anticipate a greater (vs. smaller) magnitude of change are less patient, and this result persists after accounting for current wealth. In addition, those who were reminded to think about changes to their wealth were less patient than those who were not reminded to do so.

Numeracy, Time Perception, and Discounting

MacDonald, Tyler (Ohio State University); Malkoc, Selin (Ohio State University); Bjalkebring, Par (Ohio State University); Peters, Ellen (Ohio State University)

Individuals tend to choose smaller, immediate amounts over larger, later amounts, often called present bias or hyperbolic discounting. This tendency has implications, e.g., for investing and retirement savings. In this research, we demonstrated that Symbolic-number Mapping (SMap), the mapping of symbolic numbers onto mental magnitudes, can help explain this phenomenon. In two studies, we found that accounting for Symbolic-number Mapping accuracy significantly reduced (and even eliminated) present bias. We further found that other numeric competencies cannot explain these findings. These results are the first to indicate a non-motivational, innate difference as a determinant of time perception and hyperbolic discounting.

Session #2 Track II: Policy Decisions - Empire C - Saturday 10:30 am - 11:50 am

Recommended Posters: Sunday evening, posters 74-92 "Health"

Patient Responses to Physician Disclosures of Industry Conflicts of Interest: A Randomized Field Experiment

Rose, Susannah (Cleveland Clinic); Sah, Sunita (Cornell University); Robertson, Christopher (University of Arizona); Dweik, Raed (Cleveland Clinic); Schmidt, Cory (Cleveland Clinic); Mercer, MaryBeth (Cleveland Clinic); Mitchum, Ariane; Kattan, Michael; Karafa, Matthew

Most physicians have financial relationships with the pharmaceutical industry that create conflicts-of-interest (COI). We conducted a highly-powered pre-registered randomized field experiment on 1903 patients at a large U.S. hospital to assess the impact of written disclosures of physicians' COIs. The disclosure significantly increased patients' knowledge of their physicians' COIs, but there was no effect on patients' trust in their physician, nor in missed/cancelled appointments. Thus, mailed financial COI disclosures were effective as an educational tool, but may not be a panacea to addressing COIs if the intended purpose is for patients to assimilate information and account for potential physician bias.

Artificial Intelligence and Medical Decision Making

Longoni, Chiara (Boston University); Bonezzi, Andrea (New York University); Morewedge, Carey (Boston University)

Artificial Intelligence (AI) is revolutionizing healthcare, but little is known about consumer receptivity toward medical AI. In real and hypothetical choices, separate and joint evaluations, consumers are reluctant to utilize healthcare provided by medical AI. Consumers are less likely to utilize healthcare when providers are automated than human, and more reluctant to choose an objectively superior medical provider, if that provider is automated than human. Uniqueness neglect, a concern that AI providers are not able to account for consumers' unique characteristics and circumstances as well as human providers, underlies reluctance toward medical AI.

The Mental Attribution Error

Jordan, Matthew (Yale University); Strohminger, Nina (University of Pennsylvania)

Accurately inferring the values of others is crucial for successful social interactions. Nevertheless, without direct access to others' minds, perspective taking errors are common. We document a systematic perspective-taking failure: people value their minds more than their bodies, but fail to realize others share those values, often believing that others value their bodies more than their minds. The bias manifests across a variety of domains, from severity of injuries to preferences for new abilities to assessments of the corporeality of identity. This self-other preference reversal is diminished, but still present, when availability of others' mental states is made more salient.

People Versus Policies: Preference Reversals When Making Equivalent Choices Between Individuals and Policies that Affect Individuals

Munguia Gomez, David M (University of Chicago); Levine, Emma (University of Chicago)

Across five preregistered experiments (N=2,257), we examine whether people make systematically different choices when choosing between individuals and policies. In an admissions context, we randomly assign participants to admit one of two individuals or select one of two admissions policies. When choosing between individuals, people are significantly more likely to choose an applicant with higher objective achievements over a less privileged applicant, but people exhibit the opposite preference when deciding between policies that would have equivalent consequences. This research has practical and theoretical implications for understanding why our choices frequently violate our espoused policies.

Session #2 Track III: Prosociality - Empire D - Saturday 10:30 am - 11:50 am

Recommended Posters: Sunday morning, posters 1-15 "Altruism"

What's in a Name? The Asymmetric Effects of Identifiability on Offenders and Victims of Sexual Harassment

Barak-Corren, Netta (Hebrew University); Lewinsohn-Zamir, Daphna (Hebrew University)

Sexual harassment victims increasingly choose to become identified. In three large-N experiments using representative populations, we find that identification (by first name only) does not benefit victims of sexual harassment—but helps offenders. Identified offenders are regarded as more credible/moral and less blameworthy/responsible for sexual harassment than unidentified offenders, and they are less likely to be punished. We demonstrate that identifiability's asymmetric effects on victims and offenders are moderated by the victim's mode of identification and gender—with actively identified female victims judged more harshly than others. Our results bear implications for courts, legislators, and movements to combat sexual harassment.

The Chill of the Moment: Emotions and Pro-Environmental Behavior

Schwartz, Daniel (University of Chile); Loewenstein, George (Carnegie Mellon University)

Many problems, including those associated with the environment, warrant a sustained response, but the emotions that motivate action are often transient. We examine the impact of affective ads about global warming after a delay. We found that sadness-inducing videos lead to greater donations to an environmental organization than non-affective videos. However, once emotions have cooled off after a delay, there are no differences between affective and non-affective messages. Warning people that emotions, and their effects on behavior, cool off does not reverse the effects of the time delay unless people make a nonbinding commitment just after watching the affective ad.

Experiential Purchases Promote Prosocial Decisions

Lee, Kelly Kiyeon (Georgetown University); Yip, Jeremy A. (Georgetown University); Zhao, Min (Boston College)

Previous research has revealed that experiential consumption fosters social connections compared to material consumption. Building on this prior research, we explore whether experiential consumption promotes prosocial decision-making. Across five lab experiments, we demonstrate that, relative to material consumption, experiential consumption increases donation behavior. Importantly, we find social connectedness mediates the relationship between experiential consumption and donation decisions. Further, we demonstrate that social distance moderates the effect of experiential consumption on donation decisions. Altogether, we demonstrate the robust link between experiential consumption and charitable-giving with different manipulations of experiential consumption and different measures of charitable-giving.

The Negative Effects of Precommitment on Reciprocal Behavior: Evidence from a Series of Voluntary Payment Experiments

KC, Raghabendra (University of Cambridge); Mak, Vincent (University of Cambridge); Ofek, Elie (Harvard University)

Many aspects of social life revolve around people receiving and reciprocating benefits. Oftentimes, there is little uncertainty about the benefits to be received, and it might seem unimportant as to whether the beneficiary is asked to precommit his/her reciprocal behavior. Through a series of experiments in several countries, we show that, on the contrary, precommitment often weakens reciprocal behavior. In a field experiment with pay-what-you-want pricing, the payment amounts decreased when consumers were asked to precommit. In two follow-up experiments, this weakening effect was replicated. The results from our final experiment provides process evidence for our posited mental-accounting mechanism.

Session #3 Track I: Information – Empire B - Saturday 2:30 pm - 3:50 pm

Recommended Posters: Sunday morning, posters 110-125 "Learning and Information Search"

When Shrouded Attributes Seem More Transparent: A Preference for Error-Inducing Complexity

White, Shannon (University of Chicago); Sussman, Abigail (University of Chicago); Beckett, Dustin (Consumer Financial Protection Bureau)

Price is a major factor in most purchasing decisions. However, companies have flexibility in how they present fee information and can make identifying costs difficult. We find that participants actually prefer more computationally complex fee structures even though they lead decision-makers to choose higher-fee options. A preference for complexity is associated with beliefs that detailed fee structures signal transparency and enable better choices. We explore interventions including warning messages and summary information to help people accurately assess costs across a range of products. Together, results suggest that when fees are disaggregated, subjects commit computational errors but believe they will not.

The Economic and Interpersonal Consequences of Deflecting Direct Questions

Bitterly, Brad (University of Michigan); Schweitzer, Maurice (University of Pennsylvania)

Direct, difficult questions (e.g., Do you have other offers? When do you plan on having children?) pose a challenge. Respondents may incur economic and reputational costs for honestly revealing information, reputational costs for engaging in deception, and interpersonal costs, including harm to perceptions of trust and likability, for directly declining to answer the question (e.g., I would rather not answer that question.). Across several experiments, we explore the relative economic and interpersonal consequences of a fourth approach: Deflection, answering a direct question with another question.

On the strategic use of response times

Konovalov, Arkady (University of Zurich); Krajbich, Ian (Ohio State University)

People tend to respond quickly facing easy decisions and slowly facing difficult decisions. Understanding this relationship could allow others to exploit this information. In a two-stage bargaining experiment, we find that buyers tend to quickly reject unreasonably high prices but take more time to respond to offers that are close to their valuation. This allows sellers to infer buyers' values from observable response times (RT), creating an incentive for buyers to manipulate their RT, which they do. These results provide insight into the use of RT as a strategic variable.

Intentionally "Biased": People Purposefully Use To-Be-Ignored Information, But Can Be Persuaded Not To

Dietvorst, Berkeley (University of Chicago); Simonsohn, Uri (University of Pennsylvania)

Research has repeatedly shown that people fail to disregard to-be-ignored information, supporting the popular notion that once people learn information, they are unable to ignore it. In 7 studies, we argue and provide evidence that very often the problem is not that people cannot ignore information, but that they do not want to ignore information. We find that 1) the majority of people use to-beignored information intentionally, 2) people who intend to ignore to-be-ignored information can often disregard it, and 3) providing stronger arguments to ignore information reduces people's reliance on it by convincing them to plan to ignore it.

Session #3 Track II: Loss Aversion - Empire C - Saturday 2:30 pm - 3:50 pm

Recommended Posters: Sunday evening, posters 27-42 "Behavioral Economics"

Selling Fast and Buying Slow: Heuristics of Financial Experts

Akepanidtaworn, Klakow (University of Chicago); Di Mascio, Rick (Inalytics); Imas, Alex (Carnegie Mellon University); Schmidt, Lawrence (Massachusetts Institute of Technology)

Most research on heuristics and biases in financial decision-making comes from non-experts, such as retail investors who hold modest portfolios. We use a unique dataset to show that financial market experts – institutional investors with portfolios averaging \$560 million – display costly, systematic biases. A striking finding emerges: while investors display skill in buying, their selling decisions underperform substantially – even relative to random sell strategies. An extremeness heuristic explains the underperformance: investors are prone to sell assets with extreme returns. This strategy is a mistake, resulting in substantial losses relative to randomly selling assets to raise the same amount.

Meta-study (a multitude of tiny studies conducted simultaneously) reveals surprising result for gain/loss framing effect

Rubinchik, Nataliya (The Ohio State University); DeKay, Michael L. (The Ohio State University); De Boeck, Paul (The Ohio State University)

A meta-study is a set of many tiny studies (micro-studies) that are sampled from a much larger collection of possibilities. Meta-studies can yield many of the benefits of time-consuming replications and meta-analyses, but more efficiently (i.e., with higher power) and with greater attention to generalizability and the causal effects of moderators. This presentation (a) describes meta-studies and their benefits; (b) demonstrates how to conduct a meta-study, using the widely replicated gain/loss framing effect as an example; and (c) reports on the generalizability of that effect, including one robust result that is exactly the opposite of what prospect theory predicts.

Narrow bracketing your way to reinvestment success: Myopia and loss aversion lead to better outcomes for hazardous investments

Wall, Daniel (Carnegie Mellon University); Chapman, Gretchen (Carnegie Mellon University)

Studies of myopic loss aversion conflate maximizing expected value (EV) with maximizing growth rates – the per period expected increase or decrease in assets. In our experiment, investing a high percentage leads to high EV but a low growth rate. Compared to broad brackets, narrow brackets lead to smaller investments yielding a lower expected value but a higher growth rate. Broad brackets with replayed decisions lead to smaller investments, suggesting broad brackets may stunt learning from experience. Other participants preferred growth rate optimal distributions to EV optimal distributions. Our results suggest growth rates are psychologically meaningful.

Are Firms Loss Averse? Pre-payments, bonus claw-backs, and sales performance in the auto industry

Pierce, Lamar (Washington University in St. Louis); Busse, Meghan (Northwestern University); Zettelmeyer, Florian (Northwestern University); Blank, Charlotte (Maritz)

We present a field experiment with an automotive manufacturer which tested the effects of a loss contract on monthly vehicle sales. 290 dealers in its sales incentive program were randomized and treated with monthly pre-payments, which were clawed back when targets were missed. While prepayment dealerships were equally likely to hit 110% targets as the control group, they sold 16.5% fewer units for the less profitable brand in their portfolio. We estimate that our RCT saved the manufacturer 16,458 units and \$493 million in lost revenue had the program been implemented across the population without a pilot experiment.

Session #3 Track III: Ethics - Empire D - Saturday 2:30 pm - 3:50 pm

Recommended Posters: Sunday evening, posters 129-160 "Moral Judgment"

A Matter of Consequences: A Decade of Discourse about Same-sex Marriage

Hemmatian, Babak (Brown University); Sloman, Sabina J. (Carnegie Mellon University); Cohen-Prive, Uriel (Brown University); Sloman, Steven (Brown University)

Framing issues as matters of non-negotiable values can increase the perceived intractability of debates. Focusing instead on the concrete consequences of policies can facilitate conflict resolution. Using a topic model of Reddit comments from January 2006 to September 2017, we show that a shift away from discussing same-sex marriage in terms of non-negotiable values and towards a discussion focused on concrete consequences coincides with an increase in public support for same-sex marriage.

Cheating is in the Eye of the Beholder

Boyce-Jacino, Christina (Carnegie Mellon University); Chapman, Gretchen (Carnegie Mellon University)

In this paper we present a model of unethical behavior which elucidates the conditions under which agents are dishonest and defines the existence of distinct types of dishonest behavior. Using a psychological game-theoretic framework, we propose that the problem facing the agent is to infer the likelihood that an observer will think her honest, given her action. We evaluate our key theoretical predictions in an experiment and show that the uncertainty of the decision context strongly affects behavior: when uncertainty is high, agents either cheat maximally or not at all, and when it is low, they cheat incrementally.

Narrow Bracketing in Ethical Tradeoffs

Olivola, Christopher (Carnegie Mellon University); Saccardo, Silvia (Carnegie Mellon University)

We demonstrate narrow bracketing in ethical tradeoffs: individuals who don't share money in lab experiments but later donate their (larger) earnings to charity (unethical+ethical) are evaluated less positively than those who share in lab but later donate less (ethical+ethical) or nothing (ethical+neutral) to charity. However, broadly bracketing these same ethical tradeoffs (by presenting sharing and donation decisions simultaneously, rather than sequentially), shifts evaluations toward favoring the welfare maximizing option. Moreover, this effect extends beyond person-evaluations to the allocation decisions themselves: individuals share less (more) with other lab-participants and give more (less) to charity when these decisions are bracketed broadly (narrowly).

When close calls curb crime: almost getting caught reduces future unethical behavior

Permut, Stephanie (Carnegie Mellon University); Saccardo, Silvia (Carnegie Mellon University); Downs, Julie (Carnegie Mellon University); Loewenstein, George (Carnegie Mellon University)

We investigate the applications of near-miss effects to theories of deterrence and risk. Across several experimental studies, we study how individuals behave after getting away with a first instance of cheating. We show that participants who cheat and experience subsequent "close calls" with punishment reduce their cheating in levels comparable to cheaters who are punished. By contrast, participants who avoid punishment by wider margins do not decrease their cheating. We present converging evidence that these effects are cognitive in nature. Participants believe that their distance from undesirable outcomes contains information about outcomelikelihoods and about the structure of the task itself.

Session #4 Track I:Probability – Empire B - Saturday 4:30 pm - 5:50 pm

Recommended Posters: Sunday evening, posters 181-191 "Probability and Uncertainty"

Proximity Bias: Motivated Effects of Spatial Distance on Probability Judgments

Hong, Jennifer Seokhwa (New York University); Longoni, Chiara (Boston University); Morwitz, Vicki G. (New York University)

Considerable research has shown that people judge physically near events to more likely to occur than faraway ones. We document the reverse effect by identifying a novel proximity bias, whereby event nearness and valence systematically interact in determining probability judgments. When estimating the probability of a negative event, people deem the nearby event less likely to occur than the faraway one. When estimating the probability of a positive event, however, people perceive the nearby (vs. distant) event to more likely to occur. We attribute the findings to people's motivation to approach physically close, positive outcomes and avoid close, negative outcomes.

Unpacking effects in probability judgment: The role of diversity

Hadjichristidis, Constantinos (University of Trento); Geipel, Janet (University of Chicago); Gopalakrishna Pillai, Kishore (University of East Anglia,)

Previous research has shown that the subjective probability of an event depends on whether its description mentions examples ("a randomly chosen undergraduate majors in biology or in any other science") or does not mention examples ("a randomly chosen undergraduate majors in science"). In three experiments we examined descriptions that mention examples and manipulated whether these were similar (e.g., biology, medicine) or diverse (e.g., biology, mathematics). We found a diversity effect: diverse (vs. similar) examples induced higher probability judgments. Further results support a cognitive rather than a pragmatic explanation: diverse (vs. similar) examples activate more parts of the target category.

The "Hot Hand Fallacy" Fallacy

Miller, Joshua B (University of Alicante); Sanjurjo, Adam (University of Alicante)

The hot hand fallacy has long been considered a massive and widespread cognitive illusion with important implications for decision making. We uncover a subtle, but critical, statistical bias that invalidates previous evidence supporting the hot hand fallacy in its canonical domain, basketball shooting. We re-assess and re-analyze basketball shooting and betting data. We find that the hot hand exists, and that players can bet on it successfully.

Salience and Skewness Preferences

Dertwinkel-Kalt, Markus (University of Cologne); Koester, Mats (Heinrich-Heine-University Duesseldorf)

Whether people seek or avoid risks on gambling, insurance, asset, or labor markets crucially depends on the skewness of the underlying probability distribution. In fact, people often seek positively skewed risks and avoid negatively skewed risks. We show that salience theory of choice under risk can explain a preference for positive skewness as unlikely, but outstanding payoffs attract attention. Unlike alternative models, however, salience theory predicts a preference for relative rather than absolute skewness. We exploit this fact to derive experimentally testable predictions that are unique to the salience model and that we find support for in two laboratory experiments.

Session #4 Track II: Financial Decisions - Empire C - Saturday 4:30 pm - 5:50 pm

Recommended Posters: Sunday morning, posters 73-96 "Financial Decision Making"

Tax Aversion in the Wild: Leveraging Tax Salience to Enhance Investor Behavior

Sussman, Abigail (University of Chicago); Egan, Daniel (Betterment); Swift, Sam (Bowery Farms)

In a field experiment and examination of data from an online investment adviser, we introduce a novel nudge to reduce excessive trading levels, which have been associated with lower returns. We highlight tax consequences of trading and find that the rate of allocation changes drop significantly when investors are notified of potential taxes owed. Reactions to taxes differ as a function of political party, consistent with prior research on tax aversion and suggesting that this response may be specific to taxes. Tax reminders can be used to leverage one bias (tax aversion) to assist in reducing others (e.g., excessive trading).

Depletion Aversion: People Dislike Spending Accounts Down to Zero

Roeder, Scott S. (Washington University in St. Louis); Lee, Dongju (Washington University in St. Louis); LeBoeuf, Robyn (Washington University in St. Louis)

In 6 studies (n = 3188), we show evidence for "depletion aversion:" people avoid spending from accounts when doing so would deplete those accounts (even when the accounts perhaps should, normatively, be depleted). For example, people would rather pay a \$500 expense from an account with a \$1000 balance than from one with a \$500 balance, even if the \$1000 account pays interest at a higher rate.

Neutralizing the Expense Prediction Bias

Howard, Chuck (University of British Columbia); Hardisty, David (University of British Columbia); Sussman, Abigail (University of Chicago); Knoll, Melissa (Consumer Financial Protection Bureau)

Consumers under-predict their future expenses. The present research theorizes that this expense prediction bias occurs because consumers' mental representations of the future are shaped by cognitive prototypes. We then leverage this insight to develop a simple cognitive tool that improves expense prediction accuracy. Four studies (N = 2,022) provide support for this theory and validate the effectiveness of the tool. Consumers predict their future expenses will be both more typical and lower than their past expenses. A longitudinal field study shows that without intervention these effects persist over time, but that decreasing perceived typicality of future expenses neutralizes the bias.

Labeling Debt as due to Ordinary rather than Exceptional Spending Leads to Greater Debt Repayments

Trudel, Remi (Boston University); Blanchard, Simon J. (Georgetown University); Kettle, Keri L. (University of Manitoba)

We study how interventions that label debt as resulting from ordinary or exceptional spending potentially encourage consumers to increase their debt repayments. Across three experiments and a field study of more than 3000 indebted consumers, we show that debt labeling interventions increase debt repayments when the debt is predominantly due to ordinary versus exceptional spending. This occurs because accumulating debt from ordinary (common, frequent) expenditures suggests a lack of financial control. Consumers thus view debt as less acceptable if it results from ordinary spending rather than exceptional spending, and are more motivated to repay ordinary debt than exceptional debt.

Session #4 Track III: Altruism – Empire D - Saturday 4:30 pm - 5:50 pm

Recommended Posters: Sunday morning, posters 1-15 "Altruism"

Mandatory Self-Promotion Increases Charitable Acts

Yang, Adelle Xue (National University of Singapore); Hsee, Christopher (University of Chicago)

People often feel conflicted about broadcasting their charitable acts: while they desire to be known as charitable, they fear being seen as a "braggart" or a "poser". This research examines mandatory self-promotion as a counterintuitively effective charity campaign recruitment strategy that solves the donor's dilemma. Four studies (N = 9, 629), including a large-scale field study, demonstrate that a charity campaign recruits more charitable acts when the charity recruitment makes self-promotion mandatory instead of voluntary, because the former mitigates potential donors' concern about the social inferences of reputation motives while satisfying their desire to establish a charitable reputation.

The psychology of allocating help: Distributing help across group members increases the amount of help

Sharps, Daron (University of California-Berkeley); Schroeder, Juliana (University of California-Berkeley)

Helpers are often faced with more than one request for help, such as multiple lenders on Kiva.org requesting donations. Five experiments (N=2,459) testing real help decisions explore how the number of help-requesters influences the amount of help given. We proposed that the act of distributing help unpacks the helping decision, causing helpers to consider each individual requester's need more carefully and to provide more help overall. Results supported our prediction; helpers donated more when they viewed more requesters, but only when distributing their help to each requester separately.

The Broken Cycle of Giving: How the Misperceptions of Givers and Receivers Keep Both from Maximizing Happiness

Powell, Emily (New York University); Jung, Minah (New York University); Nelson, Leif (University of California-Berkeley)

It feels good when a little bit of kindness makes someone else happy, but people do not always offer that little bit of kindness. Why not? Three pre-registered investigations, all conducted in naturalistic field settings, identify asymmetries in the perceived and experienced happiness of givers and recipients in "pay-it-forward" chains of kindness. People underestimate how happy their kindness will make their recipients feel and fail to update their beliefs even after receiving kindness from someone. These inaccurate beliefs about the impact of their kindness on others' happiness might contribute to why the chains of kindness often quickly break.

Getting the Rich and Powerful to Give

Kessler, Judd B (University of Pennsylvania); Milkman, Katherine L (University of Pennsylvania); Zhang, C Yiwei (University of Chicago)

What motivates the rich and powerful to exhibit generosity? In a large field experiment with 32,174 alumni of an Ivy League university, we find that, consistent with past psychology research, the rich and powerful respond dramatically, and differently than others, to being given a sense of agency over the use of donated funds. Gifts from rich and powerful alumni increase by 100-350 percent when given a sense of agency. This response arises primarily on the intensive margin with no effect on the likelihood of donating. Results suggest that motivating the rich and powerful to act may require tailored interventions.

SUNDAY NOVEMBER 18, 2018

Rooms – Level 2 – Empire B, Empire C & Empire D

Session #5 Track I: Risky Choice – Empire B - Sunday 10:30 am - 11:50 am

Recommended Posters: Sunday morning, posters 162-186 "Risk"

Risk Averse In Prospect, Risk Seeking In Process

Shen, Luxi (Chinese University of Hong Kong)

How do people respond to outcome uncertainty? I propose a theoretical framework and present empirical evidence to reconcile two starkly contradictory findings regarding risk preference: Gneezy et al. (2006) show strong uncertainty loathing—that an uncertain outcome (e.g., \$5 or \$10) is less attractive than its worse certain outcome (\$5), while Shen et al. (2015) show strong uncertainty loving—that an uncertain outcome (e.g., \$5 or \$10) is more motivating than its best certain outcome (\$10). It appears that uncertainty loathing occurs in prospect, whereas uncertainty loving occurs in process.

Anticipated Outcome Bias: People Are More Motivated To Improve Their Chances of Obtaining A Desirable Outcome When Those Chances Are Already Very Good

Lewis, Joshua (University of Pennsylvania); Simmons, Joseph (University of Pennsylvania)

People are more motivated to increase their chances of obtaining a positive outcome that was already likely than a positive outcome that was previously unlikely. For example, people are more motivated to pursue a medical treatment that will increase the probability of a cure from 70% to 80% than one that will increase the probability of a cure from 20% to 30%. This seems to be because people expect to feel better about incurring costs when these costs are accompanied by a good outcome, whether or not the costs themselves actually influence the outcome.

Why do decision makers reject low-stake positive-expected-value gambles?

Zhao, Wenjia Joyce (University of Pennsylvania); Bhatia, Sudeep (University of Pennsylvania); Walasek, Lukasz (University of Warwick)

The rejection of low-stake positive-expected-value mixed gambles has been traditionally attributed to loss aversion (higher utility weights for losses than gains). This paper considers an additional psychological mechanism: A predecisional bias towards rejection, without the evaluation of the gamble. We used a drift diffusion model, fit to data from four experiments, to compare these two mechanisms. We found that the predecisional bias provides the largest quantitative contribution to model fits. Additionally, it predicts the unique decision time patterns observed in our experiments. Our results suggest that people reject low-stake positive-EV mixed gambles largely due to a predecisional bias favoring rejection.

Risky Sure Things and Reference-Dependent Risk Attitudes

Rottenstreich, Yuval (UCSD); Markle, Alex (Fordham University); Muller-Trede, Johannes (University of Navarra)

Most models associate risk with outcome variability. But we observe that even sure things, which have zero outcome variability, are perceived as risky from risky reference points. For example, when an equal chance at \$385 and \$65 is the reference point, receiving \$200 for sure is judged relatively risky; after all, it can yield a relative loss or gain. The observation of risky sure things helps explain why risky reference points attenuate the preference for sure things. Sure things have special appeal when they enable risk avoidance. By rendering sure things risky, risky reference points eliminate this special appeal.

Session #5 Track II: Nudges – Empire C - Sunday 10:30 am - 11:50 am

Recommended Posters: Sunday evening, posters 161-180 "Nudges and De-biasing"

The Good is the Enemy of the Best: The Hidden Cost of Soft Paternalism

Hagmann, David (Carnegie Mellon University); Ho, Emily (Fordham University); Loewenstein, George (Carnegie Mellon University)

Nudges appear virtually costless, preserving people's freedom to choose differently than a (potentially misinformed) policymaker. We propose, however, that they can have an indirect cost: when heavy-handed and painful policies may be needed, nudges can provide the promise of a lower cost 'quick fix,' undermining support for more effective policies. In a series of five studies, we show that people perceive nudges as less painful alternatives, rather than complements. When nudges are introduced as options, they diminish support for more effective standard policies. We replicate our findings with alumni of a policy school, suggesting that this effect generalizes to experts.

Good Guesses, Biased Buildings: How Choice Architects Use and Misuse Anchoring, Framing, Social Norm, Mental Accounting, Transaction Utility, and Decoy Effects to Influence Others in Decisions, Games, and Negotiations

Daniels, David (Hong Kong University of Science and Technology); Neale, Margaret (Stanford University); Nakashima, Nathaniel (Stanford University)

We examine how good Choice Architects (e.g., business executives) are at strategically using seven biases/effects to influence others in desired directions. For three biases/effects (the mental accounting effect, the transaction utility effect, and the decoy effect), Choice Architects appear to understand and use them with surprising effectiveness. For four other biases/effects (the anchoring effect, the valence framing effect, the social norm effect, and the contribution/competition framing effect), Choice Architects appear to use them effectively on average, while also revealing a strong distortion towards building "prosocial" (vs. "antisocial") choice environments. These distortions appear to reflect decision biases rather than social preferences.

Save(d) by Design

Bhargava, Saurabh (Carnegie Mellon University); Conell-Price, Lynn (Carnegie Mellon University); Mason, Richard (Voya Financial, University College of London); Benartzi, Shlomo (UCLA)

Online 401(k) enrollment interface design varies extensively along non-economic dimensions such as how options are presented, and plan information is displayed. Yet there is little evidence on how these factors affect behavior. Field experiments reported here show that randomized design variation can be very influential, with one design increasing average contributions across thousands of employees from hundreds of different firms by a magnitude equivalent to that predicted by increasing matching incentives by over 60% of the typical match limit. This design also made decisions more responsive to cross-plan variation in match incentives, highlighting complementarities between design and incentives.

Should Governments Invest More in Nudging?

Benartzi, Shlomo (University of California at Los Angeles); Beshears, John (Harvard University); Milkman, Katherine L (The University of Pennsylvania); Sunstein, Cass R (Harvard University); Thaler, Richard H (University of Chicago); Shankar, Maya (Google); Will Tucker-Ray, William J. Congdon, and Steven Galing

Governments are increasingly adopting behavioral science techniques for changing behavior in pursuit of policy objectives. The types of "nudge" interventions that governments are adopting alter people's decisions without coercion or significant changes to economic incentives. We calculated ratios of impact to cost for nudge interventions and traditional policy tools, such as tax incentives and other financial inducements, and we found that nudge interventions often compare favorably with traditional interventions. We conclude that nudging is a valuable approach that should be used more often in conjunction with traditional policies, but more calculations are needed to determine the relative effectiveness of nudging.

Session #5 Track III: Social Interaction - Empire D - Sunday 10:30 am - 11:50 am

Recommended Posters: Sunday morning, posters 187-194 "Social Processes"

Undervaluing gratitude: Expressors misunderstand the consequences of showing appreciation

Kumar, Amit (University of Texas at Austin); Epley, Nicholas (University of Chicago)

Expressing gratitude improves welfare, but we find that expressors systematically undervalue its positive impact on recipients. Participants sent gratitude letters and predicted how surprised, happy, and awkward recipients would feel. Recipients were then contacted and reported how they actually felt. Expressors significantly underestimated the benefits and overestimated the cost of expressing gratitude. We then examined how these anticipated responses affect choices. Wise decisions are guided by accurate assessments of the expected value of action. These results suggest that people may undervalue prosociality, a tendency that could keep them from engaging in behavior that would maximize their own--and others'--well-being.

Would you bet on it? How life's gambles impact people's beliefs

Schulze, Christin (Max Planck Institute for Human Development); Pleskac, Timothy J. (Max Planck Institute for Human Development)

Should and does the mere proposal of a bet alter your beliefs? Typically, bets are treated merely as stimuli which indicate preferences. Yet a bet is also datum that signals the bet-upon event. Based on the hypothesis that bets reflect a systematic inverse risk–reward regularity, we developed a Bayesian belief-updating model for making inferences from bets. We tested the model's predictions in two experiments and found that the signal carried in a bet influenced participants' beliefs. These results reveal how people use risk–reward relationships as a window onto other people's beliefs and update their own based on what they see.

Hiding One's Success

Roberts, Annabelle R (University of Chicago); Levine, Emma E (University of Chicago); Sezer, Ovul (University of North Carolina-Chapel Hill)

Effective communication is an integral aspect of social life. Unsuccessful communication can hurt people or backfire in unintended ways. Across four studies (N = 1,511), we find that individuals often hide - rather than share - their successes from close others, and that such hiding is penalized in social interactions. We explore the underlying mechanism and find that hiding one's success uniquely leads targets to make negative inferences about the communicator's motives and beliefs. These results challenge prior research about the ubiquity of self-promotion and provide new insights into the consequences of hiding information in everyday communication.

Peer Bargaining and Productivity in Teams: Gender and the Inequitable Division of Pay

Pierce, Lamar (Washington University in St. Louis); Wang, Laura (University of Illinois Urbana-Champaign); Zhang, Dennis (Washington University in St. Louis)

We show that when teams are allowed to internally allocate rewards, the ensuing peer bargaining process generates inequitable outcomes toward women based in social processes and distributional preferences. We provide the first firm-based evidence on how peers bargain in dividing team-based compensation. We use risk-adjusted fixed-effect models to identify productivity and peer bargaining traits in 965 workers at 32 large Chinese beauty salons. Machine learning models confirm that although women are slightly more productive than their male counterparts, they consistently receive smaller shares of joint commissions. A formal bargaining model indicates women are more prosocial and have less bargaining power.

Session #6 Track I: Dynamic Choice – Empire B - Sunday 2:15 pm - 3:35 pm

Recommended Posters: Sunday morning, posters 16-40 "Consumer Decision Making"

Stochasticity, Dynamism, and Context-Dependence in Desirability Ratings

Bhatia, Sudeep (University of Pennsylvania); Pleskac, Timothy (Max Planck Institute for Human Development)

In desirability rating tasks, decision makers evaluate objects on a continuous response scale. What are the key behavioral patterns at play in these tasks, and can they be predicted by established theories of preferential choice? We address these questions using a dynamic, competitive multiattribute preference accumulator with stochastic attribute sampling, modified to generate continuous responses. This model makes unique predictions regarding the statistical distribution of desirability ratings, as well as their dependence on deliberation time and on context. We test and confirm these predictions in two experimental studies. Our studies also find strong quantitative support for the proposed model.

Processing moving numbers: How update frequency influences magnitude judgments

Gunadi, Manissa P (Erasmus University); Lembregts, Christophe (Erasmus University)

Our lives are pervaded with quantitative information. Increasingly, this information is dynamic and updates recurrently. We demonstrate that people perceive an identical numerical value as larger when it stems from a more frequently updated source than from a less frequently updated source, although update frequency is irrelevant for magnitude judgments. The effect occurs because people misattribute higher frequency for greater magnitude, and it is attenuated when people's focus of attention is shifted to the size of each increase.

The Sign Effect in Past and Future Discounting

Molouki, Sarah (University of Chicago); Hardisty, David (University of British Columbia); Caruso, Eugene (University of Chicago)

We compare the extent to which people discount positive and negative events in the future and in the past. We find that the tendency to discount gains more than losses (i.e., the sign effect) emerges for future, but not past, outcomes. We present evidence from three studies that the effect of tense on discounting is mediated by differences in contemplation utility, which we define as the emotional intensity from either anticipating or remembering the event.

Post-Contest (not so) Prosocial Behavior

Moyal, Adiel (Hebrew University); Ritov, Ilana (Hebrew University)

This research focuses on whether the experience of having just competed in a contest has an impact on other-regarding decisions, and examined whether a preliminary contest affects winners and losers differently in a subsequent interaction. Our hypothesis, that participation in a contest reduces prosociality in an ostensibly unrelated situation, was examined and supported in four experiments. Moreover, results revealed the mediating role of empathy in the link between a preceding contest and consequent diminished prosocial behavior. Additionally, the findings suggest that the effect of a contest's outcome on subsequent prosocial decisions may depend on the specific domain of behavior.

Session #6 Track II: Advice - Empire C - Sunday 2:15 pm - 3:35 pm

Recommended Posters: Sunday evening, posters 1-7 "Advice"

What does an expert know that I don't? Undermining an illusion of knowledge increases the influence of experts

Meyers, Ethan, A (University of Waterloo); Turpin, Martin, H (University of Waterloo); Bialek, Michal (University of Waterloo); Fugelsang, Jonathan (University of Waterloo); Koehler, Derek (University of Waterloo);

People don't respond more to experts than to fellow lay people (Johnston & Ballard, 2016). We sought to better understand the factors that make it more likely that people will revise their beliefs in response to expert vs. public opinion. We hypothesized that exposing an illusion of explanatory depth would lead to more belief revision to experts. We found that after exposure, expert opinion was more influential than public opinion. Our results suggest that experts may not be afforded privilege of opinion in their own domains over the public because people think they know more than they do.

Advice from top performers feels (but is not) more helpful.

Levari, David E. (Harvard University); Gilbert, Daniel T. (Harvard University)

How do advice-seekers choose advisors? Are they choosing well? Across six studies, we find that advisors, advisees and observers all predict that higher-performing advisors will give better advice in a variety of tasks. However, we find no relationship between actual advice quality and advisor performance. Curiously, advice from higher performers is rated as being more helpful than other advice, even when advisees have no knowledge about advisor performance. As an explanation for this finding, we further show that advice seems more helpful when more of it is given, and that higher-performing advisors tend to give more advice on average.

When and how can social scientists add value to data scientists? A choice prediction competition for human decision making.

Plonsky, Ori (Duke University); Apel, Reut (Technion); Erev, Ido (Technion); Ert, Eyal (Hebrew University); Tennenholtz, Moshe (Technion);

To evaluate when and why models based on knowledge accumulated in behavioral decision research can outperform machine learning algorithms in pure prediction problems, we organized two parallel choice prediction competitions. In the first, participants were asked to predict aggregate choices of an unseen sample of decision-makers in a set of unknown choice tasks. In the second, participants were asked to predict, in a set of known tasks, choices made by individual decision-makers whose behavior in other tasks is known. This talk presents the results of the two competitions and their implications for the integration of behavioral science and data science.

Algorithm Appreciation: People prefer algorithmic to human judgment

Logg, Jennifer M. (Harvard University); Minson, Julia A. (Harvard University); Moore, Don A. (University of California-Berkeley)

Even though computational algorithms often outperform human judgment, received wisdom suggests that people may be skeptical of them (Dawes, 1979). Counter to this notion, results from eight experiments (N=2,501) show that lay participants adhered more to advice when they thought it came from an algorithm than a person. People showed "algorithm appreciation" when forecasting the popularity of songs, romantic matches, and geopolitical events and when making numeric estimates about a visual stimulus. Researchers who reviewed experimental materials (N=119) predicted algorithm aversion. Algorithm appreciation waned when people choose between their own versus algorithm judgment or had expertise in forecasting.

Session #6 Track III: Choice Motives - Empire D - Sunday 2:15 pm - 3:35 pm

Recommended Posters: Sunday evening, posters 111-119 "Inference"

How Self-Expression Creates Choice Overload

Cheek, Nathan N. (Princeton University); Schwartz, Barry (UC Berkeley); Shafir, Eldar (Princeton University)

Why are large choice sets overwhelming? We propose and test a novel explanation for choice overload that integrates previous research on the effects of large choice sets with the social psychological literature on self-expression. Specifically, we show that larger choice sets make choices seem more self-expressive, which increases maximizing and decision stress and difficulty. We also find evidence for mediators and boundary conditions of the effect of choice set size on perceived self-expressiveness. Taken together, our studies show that larger choice sets raise the stakes of choice, making even trivial choices seem self-relevant and important.

When easy is hard: The cognitive costs of decision-making strategies

Fechner, Hanna (University of Zurich); Schooler, Lael (Syracuse University); Pachur, Thorsten (Max Planck Institute for Human Development)

Decision-making strategies are often distinguished in terms of the cognitive costs they entail. Attempts to conceptualize these costs, however, have remained elusive. We developed an approach that grounds strategies in a cognitive architecture and decomposes their costs into the time costs associated with the demands for using specific cognitive resources. Computer simulations showed that under increasing cognitive demands the costs of a presumably simple, noncompensatory strategy exceeded those of a compensatory strategy. This result was confirmed in an empirical study. Our results revealed cognitive costs of strategies that remain hidden when using the prominent elementary information processes (EIP) framework.

The Peril and Promise of Unknown Odds: Choice under Ambiguity when Reputations are on the Line

DeWees, Bradley R. (Harvard University); Lerner, Jennifer S. (Harvard University)

Accountability research finds that justifying one's choices to others amplifies ambiguity aversion, or the tendency to avoid options with unknown or vague probabilities. We show that this is not true in cases where decision-makers generate ambiguous probabilities themselves (i.e., predictions). In such cases, accountability's effects depend on a decision-maker's knowledge of a given domain and the extent to which the decision-maker appears to back down from her initial judgment of ambiguity. When decision-makers have high knowledge and appear to back down, accountability's effects flip from what prior research has shown and leads decision-makers to be more tolerant of ambiguity.

Different Value Mechanisms Involved in Liking a Set vs. Choosing From It

Shenhav, Amitai (Brown University); Karmarkar, Uma R. (University of California-San Diego)

We explore how people evaluate their liking for a prospective choice set, and find that a set's appraisal value is best predicted by the average preference for its individual items. Using fMRI, we show this value is encoded similarly in a network of reward-related brain areas (including ventral striatum) regardless of whether individuals are appraising the overall set, or choosing one option from it. Notably, though, a second network (including medial orbitofrontal cortex) showed activity specifically associated with making a choice. These findings suggest differentiable evaluatory mechanisms involved in integrating set options vs. comparing between them.

Session #7 Track I: Uncertainty – Empire B - Sunday 4:15 pm - 5:35 pm

Recommended Posters: Sunday evening, posters 181-191 "Probability and Uncertainty"

60% + 60%=60%, but Likely + Likely=Very Likely

Mislavsky, Robert (Johns Hopkins University); Gaertig, Celia (University of Pennsylvania)

How do we combine others' probability forecasts? Prior research has shown that when advisors provide numeric forecasts, people typically average them. For example, if two advisors think an event has a 60% chance of occurring, people also believe it has a 60% chance (more or less). However, what happens if two advisors say that an event is "likely" or "probable"? In four studies, we find that people combine verbal forecasts additively, making their forecasts more extreme than each advisor's forecast. For example, if two advisors say something is "likely," people believe that it is "very likely."

Ambiguity Aversion and the Perceived Nature of Uncertainty

Fox, Craig (UCLA); Goedde-Menke, Michael (University of Muenster); Tannenbaum, David (University of Utah)

Four studies show that ambiguity aversion is exacerbated when uncertainty is seen as primarily knowable/epistemic and mitigated when it includes a random/aleatory component. First, ambiguity aversion is exacerbated when participants bet on the majority color of an Ellberg urn (pure ignorance) rather than a single draw from it (ignorance+chance). Second, most participants prefer to bet on both sides of a soccer match (knowable+random uncertainty) to betting on both teams being favored (pure knowable uncertainty). Third, preference to add a random component to epistemic uncertainty is eliminated when reframed. These results violate SEU and economic models of aversion to compound lotteries.

New Insights into Decisions from Experience: Using Cognitive Models to Understand How Value Information, Outcome Order, and Salience Drive Risk Taking

Hotaling, Jared M. (University of New South Wales); Dokin, Chris (University of New South Wales); (University of New South Wales)

Attention and memory play crucial roles in decisions from experience because one must learn about options by observing their outcomes. In a series of experiments investigating the links between attention, memory, and decision making, participants made choices between pairs of risky gambles within a standard "sampling" paradigm. After observing a representative sample from each, participants chose an urn to draw from for a consequential payment. Our findings point to several factors influencing people's choices. We propose a cognitive model to explain the how interactions between attention, memory, and choice produce exemplar confusions that produce systematic deviations from expected utility maximization.

An Item Response Approach to Calibration of Confidence Judgments

Attali, Yigal (Educational Testing Service); Budescu, David (Fordham University); Arieli-Attali, Meirav (ACT Next)

The general overconfidence and hard-easy effects in confidence research are based on aggregated analyses of confidence and accuracy and ignore the objective difficulty of the item for the person. We argue that this leads to confounding of bias in confidence judgments with variations in the difficulties of the items, and propose a multilevel approach, whereby the probability of a correct response is modeled as a function of both objective and subjectively judged difficulty. We demonstrate the confounding effects of conventional aggregated analyses through synthetic examples and an empirical study with 300 people providing confidence judgments for 50 general knowledge questions.

Session #7 Track II: Policy Experiments – Empire C- Sunday 4:15 pm - 5:35 pm

Recommended Posters: Sunday evening, posters 161-180 "Nudges and De-biasing"

Can Pre-Commitment Increase Savings Deposits? Evidence from a Tax Time Field Experiment

Roll, Stephen (Washington University in St. Louis); Grinstein-Weiss, Michal (Washington University in St. Louis); Cryder, Cynthia (Washington University in St. Louis); Gallagher, Emily (University of Colorado)

This research uses a field experiment to test the role that savings pre-commitments, a choice architecture emphasizing refund savings deposits, and providing different savings options to tax filers based on savings account ownership can play in motivating 845,786 tax filers' decisions to deposit their tax refund into savings vehicles. We find that our interventions are effective at significantly and substantially improving savings deposits. Most of this impact appears to be driven by the choice architecture rather than the pre-commitment, and the evidence on the incremental impact of pre-commitment itself on refund savings deposits is mixed.

Reducing failures to appear in New York City criminal courts

Fishbane, Alissa (ideas42); Ouss, Aurelie (University of Pennsylvania); Shah, Anuj K. (University of Chicago)

Failures to appear (FTAs) for court are common. The criminal justice system implicitly treats FTAs as intentional acts, issuing arrest warrants for contempt of court. Here, we suggest that people might mistakenly miss court due to inattention. We evaluated two large-scale interventions to reduce inattention. First, we redesigned New York City's court summons forms to make court information more salient. This intervention reduced FTAs by 13%. Second, we randomized summons recipients to receive text message reminders about their court dates, reducing FTAs by as much as 26%. Finally, we discuss why policymakers might often overlook behavioral interventions for criminal justice.

Green or grey, I'll do whatever you say: Implied endorsement mediates the effects of defaults on green energy choice regardless of disclosure or perceptions of the choice architect

Reeck, Crystal (Temple University); Appelt, Kirstin C (University of British Columbia); Gardner, Emily A (Temple University); Johnson, Eric (Columbia University); Weber, Elke (Princeton University);

Choice architecture interventions have been touted as a means to encourage consumer welfare. However, it remains unclear whether transparency about such interventions might compromise their efficacy. We examine how defaults influence the adoption of environmentally-friendly utility plans when consumer awareness of the default varies. Across three experiments, establishing a green plan as the default encourages its adoption. Perceptions of implied endorsement mediate this effect, and high approval exists for using defaults to shape choices. Neither disclosing the use of choice architecture nor varying the entity enacting the default decreases the default's effectiveness, with the latter result contradicting previous findings.

Critical Condition: People Only Object to Corporate Experiments If They Object to a Condition

Mislavsky, Robert (Johns Hopkins University); Dietvorst, Berkeley (University of Chicago); Simonsohn, Uri (University of Pennsylvania)

Why have companies faced a backlash for running experiments? Academics and pundits have argued that it is because the public finds corporate experimentation objectionable. In this paper we investigate "experiment aversion," finding evidence that, if anything, experiments are rated more highly than the least acceptable policies that they contain. In five studies participants evaluated the acceptability of either corporate policy changes or of experiments testing those policy changes. When all policy changes were deemed acceptable, so was the experiment, even when it involved deception, unequal outcomes, and lack of consent. Experiments are not unpopular, unpopular policies are unpopular.

Session #7 Track III: Social Judgment - Empire D - Sunday 4:15 pm - 5:35 pm

Recommended Posters: Sunday morning, posters 187-194 "Social Processes"

The second pugilist's plight: Why people believe they are above average, but are not especially happy about it

Davidai, Shai (The New School for Social Research); Deri, Sebastian (Cornell University)

Although people frequently judge themselves as above average, they often feel inadequate and insecure. How can these two experiences be reconciled? We argue that people believe they are above average but also typically measure themselves against standards that are well above average. We find that this is due to the increased mental availability of high-performers. Because it is easier to bring to mind people who exhibit a given trait or ability than people who lack that very same trait or ability, people tend to compare themselves to others who are high on a given domain of comparison.

The Streaking Star Effect: Why people prefer streaks of success by individuals to continue more than identical streaks by groups

Walker, Jesse (Cornell University); Gilovich, Thomas (Cornell University)

In seven studies, participants exhibited a greater desire for streaks of individual success to continue than identical streaks of success by groups. Fairness, or concern about the other competitors, and the experience of awe inspired by an individual streak mediate this effect. This effect is not an artifact of identifiability, but is rather a distinct phenomenon operating through its own unique set of mechanisms. We also find downstream consequences for consumer behavior. Participants indicated a greater wiliness to pay for a sports artifact that was framed as having been used to set an individual record than a team record.

When Moderation Fosters Persuasion: The Persuasive Power of Deviatory Reviews

Kupor, Daniella (Boston University); Tormala, Zakary (Stanford University)

When people seek to persuade others to purchase a product, they often review it extremely favorably. Despite the intuitive appeal of this strategy, we find that a moderately positive review can sometimes be more persuasive: When the perceived default evaluation is extremely positive, moderately positive reviews that deviate from that default are more persuasive. This deviation effect occurs because reviews that deviate from the perceived default are believed to be more thoughtful, and thus accurate, which enhances their persuasive impact. This effect is demonstrated in analysis of secondary data and four experiments set in a diverse range of consumer contexts.

"I was first, and I was right" The effects of order on evaluation of peer judgment.

DeWees, Brad (Harvard University); Minson, Julia (Harvard University)

Across seven experiments (collective N = 3,775), we test whether committing to one's own point of view influences evaluations of peer judgments and decisions. We find that such commitment leads evaluators to derogate others' contributions. Committing to one's own judgment prior to evaluating a peer's judgment increases the likelihood of disagreement, which subsequently drives the derogation of others' inputs (Studies 1-3). Studies 4 & 5 test our effect in two complex decision-making scenarios. We find that, after committing to a decision themselves, both lay participants and national security experts derogate peers' decisions and character. We discuss implications for collaborative decision-making.

MONDAY NOVEMBER 19, 2018

Rooms – Level 2 – Empire B, Empire C & Empire D

Session #8 Track I: Choice Processes - Empire B - Monday 9:00 am - 10:20 am

Recommended Posters: Sunday morning, posters 16-40 "Consumer Decision Making"

The Established Laws of Preferential Choice Behaviour

Bhatia, Sudeep (University of Pennsylvania); Loomes, Graham (University of Warwick); Read, Daniel (University of Warwick)

We provide a theoretical synthesis of formal models of risky, multiattribute, and intertemporal choice, three important domains in decision making research. This synthesis identifies recurring discoveries by scholars from different generations and different disciplines across these three domains, and uses these to classify over 100 different models as involving a set of nine key mathematical and computational operations. Our synthesis enables researchers to better understand the similarities and differences between different models, thereby leading to more efficient theorizing and empirical testing.

Competing Theories of Multialternative, Multiattribute Preferential Choice

Turner, Brandon (Ohio State University); Schley, Dan (Erasmus University); Muller, Carly (Ohio State University); Tsetsos, Konstantinos (University Medical Center Hamburg)

Researchers have long proposed that the latent processes governing perception underlie judgments and decisions. To test this, a number of models have been developed to jointly account for perceptual and preferential choices. In addition to traditional model-comparison techniques, the current work introduces a novel model-based approach for theory testing. Our Switchboard Analysis involves developing a generalized form of extant models and orthogonally turning on and off theoretically relevant parameters (e.g., loss aversion).

Preference Reversals Between Digital and Physical Goods

Catapano, Rhia (Stanford University); Shennib, Fuad (Stanford University); Levav, Jonathan (Stanford University)

Increasingly, facets of modern life have moved from the physical to the digital, ranging from photographs, to media, to social interactions. Previous work suggests that despite the many advantages of digital goods, people remain willing to pay more for physical goods. We extend this work, and find a preference reversal by which individuals are indeed willing to pay more for physical goods, but are more likely to select digital goods in choice paradigms. This occurs across a number of different goods (Study 1), as well as in incentive-compatible contexts (Study 2). Practical and theoretical implications are discussed.

Choice Set Size in Context: How Choice Set Size Affects the Share of Compromise Options

Sharif, Marissa (University of Pennsylvania); Webb, Elizabeth (Columbia University)

In six studies, we demonstrate individuals are more likely to choose options with extreme attribute values in larger choice sets (vs. smaller choice sets). This effect occurs because larger sets induce a different (non-compensatory) choice strategy, wherein consumers focus on one attribute over the other. This effect holds controlling for the range of attribute values offered in both large and small choice sets, confirming it is the mere presence of more options that changes decision strategy. We thus confirm that choice set size is an important task variable in determining decision strategy, and this, in turn, moderates extremeness aversion.

Session #8 Track II: Consumer Decisions – Empire C - Monday 9:00 am - 10:20 am

Recommended Posters: Sunday morning, posters 16-40 "Consumer Decision Making"

How does the peak-end rule smell? Tracing hedonic experience with odors

Scheibehenne, Benjamin (University of Geneva); Copin, Geraldine (University of Geneva)

The peak-end rule predicts that retrospective evaluations heavily depend on the most intense and last moment. It is unclear however if it applies to positive and negative experiences alike. Previously, rigorous comparisons between both domains were hindered because it required qualitatively different stimuli. To overcome this constraint constraint and to test the hypothesis in a genuinely affective domain, participants in two experiments (n = 48 each) continuously rated sequences of pleasant and unpleasant odors delivered through an olfactometer. A comparison with retrospective evaluations provided evidence for the peak-end rule and for duration neglect for both, positive and negative events.

Durables, Non-Durables, and a Structural Test of Fungibility

Pretnar, Nick (Carnegie Mellon University); Olivola, Christopher (Carnegie Mellon University); Montgomery, Alan (Carnegie Mellon University)

We exploit a linked dataset of banking customers to examine consumer purchasing patterns when paying with credit vs. debit/cash, and when purchasing durable vs. non-durable goods. Specifically, we construct a dynamic consumption/savings decision model that allows consumers to exhibit differing degrees of fungibility with respect to credit and debit card usage. Estimates of the fungibility parameter reveal that the median consumer behaves as if an additional dollar of credit yields twice as much value, in real consumption terms, as an additional dollar in cash. We also find that durable purchases are (even) more sensitive to credit increases than non-durable purchases.

Dynamics and distributions of price judgments

Kvam, Peter (Indiana University); Busemeyer, Jerome (Indiana University)

Traditional theories of price – whether buying, selling, or indicating a certainty equivalent – posit static, deterministic accounts of how people assess value. We examine these assumptions experimentally by investigating the empirical distribution of prices given to gambles. These distributions change dramatically in skew and variance across different types of gambles. We also manipulated the time participants are given to assign price values to various gambles, showing that buying and selling prices respond differentially to time pressure. We develop a dynamic, stochastic theory of price that accounts for these effects including the distribution of price responses and associated response times.

The Quantity Integration Effect

Duke, Kristen (University of California-San Diego); Amir, On (University of California-San Diego)

Individuals face countless decisions in which they must decide both whether to act and the magnitude of the action. In 26 experiments with over 16,000 observations, we test the consequences of integrating these decisions in the context of purchasing. We compare the common quantity-sequential purchasing format (first decide whether to purchase, then choose the quantity) to the quantity-integrated format (simultaneously decide whether and how much to buy). This slight change increased the likelihood of purchasing by 41% and increased the overall sales volume by 29%. This effect is primarily driven by differences in the sense of closure.

Session #8 Track III: Goals and Incentives - Empire D - Monday 9:00 am - 10:20 am

Recommended Posters: Sunday morning, posters 105-109 "Goals and Motivation"

How Incentive Framing Can Harness the Power of Social Norms

Lieberman, Alicea J. (University of California-San Diego); Duke, Kristen (University of California-San Diego); Amir, On (University of California-San Diego)

Social norms are powerful drivers of behavior. The current research proposes that policymakers, organizations, and academics can guide perceptions of social norms simply through the framing of incentives. We demonstrate that framing an incentive as a surcharge (vs. discount) signals that the incentivized behavior is more socially normative. In response, people display emotions consistent with a desire to conform and, in turn, are more likely to engage in the incentivized behavior. This effect is especially pronounced among individuals with a propensity to conform to their peers. Further, surcharges can influence individuals merely exposed to them and cause sustained behavior change.

Decision Signposts: How Attribute Translations Guide Consumer Decision Making

Mertens, Stephanie (University of Geneva); Hahnel, Ulf J. J. (University of Geneva); Brosch, Tobias (University of Geneva)

Consumers tend to overlook personal objectives when making decisions. The aim of the present study was to investigate how different expressions, or "translations", of product attributes may help to overcome this tendency and guide consumers towards purchase decisions that are in line with their values and objectives. In a series of choice experiments, we investigated the behavioral and cognitive effects of attribute translations on consumer decision making in the energy domain, demonstrating that attribute translations enhance consumers' decisions by facilitating the valuation and differentiation of choice options. The theoretical and practical implications of these findings are discussed.

Goal Conflict Discourages Leisure (and Encourages Work)

Etkin, Jordan (Duke University); Memmi, Sarah A. (Duke University)

Goal conflict and time are closely connected. But while time constraints can bring goals into conflict, might goal conflict also affect how people choose to spend their time? Could goal conflict encourage people to spend more time on certain activities and less on others? Five experiments demonstrate that goal conflict discourages leisure and encourages work. This occurs because goal conflict increases the need to justify how time is spent, leading people to prefer productive activities (i.e., work) over merely enjoyable ones (i.e., leisure). Even when the leisure-work activities are unrelated to the conflicting goals, goal conflict impacts time spent.

Long-Term Goal Violation and Regret Characterize Self-Control Failures

Vosgerau, Joachim (Bocconi University); Scopelliti, Irene (City University of London); Huh, Young Eun (Korea Advanced Institute of Science and Technology)

In the typical self-control experiment, participants are given a choice between a hedonic vice-food (e.g., chocolate) and a utilitarian virtue-food (e.g., fruit). Choosing the vice is interpreted as a self-control failure, exerting self-control means abstaining from hedonic consumption. We argue that self-control failures are better captured as choices that violate one's long-term goals and induce regret. Accordingly, hedonic consumption is not necessarily a self-control failure, and self-control anomalies like hyperopia and tightwadness can easily be understood as self-control conflicts involving different goals. Three preregistered experiments provide evidence that our conceptualization captures self-control failures more accurately than choice of a vice.

Session #9 Track I: Learning - Empire B - Monday 10:35 am - 11:55 am

Recommended Posters: Sunday morning, posters 110-125 "Learning and Information Search"

Competitive search in uncertain environments: The influence of having more/less options to choose from

Segal, Shiri (Technion); Todd, Peter M. (Indiana University); Teodorescu, Kinneret (Technion)

The current work examines competitive search, in 'kind' and 'wicked' environments where some competitors have more available options than others. We developed a variation of the competitive sampling game in which some players have less options to choose from and others have more. Our results reveal that paradoxically the disadvantage of having less options to choose from can lead to improved performance in 'kind' environments where faster choices are rewarded. Even in 'wicked environments, having less options is not necessarily a disadvantage, since players with less options sample more from each option and thus better understand the option's value.

Decision field theory with learning: Learning through experience to choose in an uncertain world

Jessup, Ryan K (Abilene Christian University); Phillips, Allison (Deloitte Consulting, LLP); Homer, John (Abilene Christian University); Dimperio, Eric (Corios, LLC); Busemeyer, Jerome (Indiana University);

Decision making has been studied using two largely independent paradigms: descriptive and experiential. A result of these distinct paradigms is that different results requiring different theories emerged. Here, we introduce a learning version of decision field theory (Busemeyer & Townsend, 1993) that bridges the two paradigms. We further present the results of two studies that incorporate elements from both paradigms in order to test our new model against competing models. Statistical analyses using ANOVA together with model comparisons via the BIC indicate that our new model outperforms traditional models designed for a single paradigm.

Debiasing Training Transfers Without Awareness

Morewedge, Carey K. (Boston University); Sellier, Anne Laure (HEC Paris); Scopelliti, Irene (City University of London)

A field experiment tested whether a debiasing training intervention would reduce cognitive bias when bias was measured without the awareness of participants. Business students (N = 316) received a one-shot game-based debiasing training intervention before or after solving an ostensibly unrelated business case as part of their coursework. The case, Carter Racing, measured susceptibility to confirmation bias. The intervention worked. Participants who completed the intervention beforehand were 29% less likely to choose the (erroneous) hypothesis confirming answer than students who received the debiasing training afterward.

On Second Thought: Confidence in quantitative estimates decreases with repeated judgments

Umphres, Christopher (Harvard University); Minson, Julia (Harvard University)

In four studies, we find a surprising result: making a series of quantitative estimates decreases judgment confidence over time. In contrast to prior literature (e.g. Sanchez & Dunning, 2018), we find that answering a series of questions across a variety of domains, elicitation methods, and incentive schemes leads to a linear decrease in reported confidence, with or without accuracy feedback. A series of experiments methodically eliminates a number of theoretical explanations such as fatigue, lack of effort, and accumulated uncertainty but the phenomenon remains unexplained.

Session #9 Track II: Research Methods - Empire C - Monday 10:35 am - 11:55 am

Recommended Posters: Sunday morning, posters 126-131 "Methodology

Internal Meta-Analysis Makes False-Positives Easier To Produce and Harder To Correct

Vosgerau, Joachim (Bocconi University); Simonsohn, Uri (ESADE); Nelson, Leif (University California-Berkeley); Simmons, Joseph (University of Pennsylvania)

Internal meta-analysis, statistically aggregating all studies in a paper to arrive at a summary assessment of the evidence, is argued to increase statistical power while solving the file-drawer problem. Internal meta-analysis rests on two critical assumptions: (1) that the meta-analysis includes every study that was conducted, and (2) that researchers attempted only one analysis per study. We demonstrate that even trivially minor violations of these assumptions invalidate internal meta-analysis. Making matters worse, it is prohibitively difficult to correct false-positive internal meta-analyses. We recommend to never draw inferences about the existence of an effect from an internal meta-analysis.

Poisson Regressions: A Little Fishy

Ryan, William H (University of California-Berkeley); Evers, Ellen RK (University of California-Berkeley); Moore, Don A (University of California-Berkeley)

When analyzing count-data (such as number of questions answered correctly), psychologists often use Poisson regressions. We show through simulations that violating the assumptions of a Poisson distribution even slightly can lead to false positive rates more than doubling. We illustrate this issue with a study that finds a clearly spurious but highly significant connection between observing blue shirts and eating fish candies. In additional simulations we test alternate methods for analyzing count-data and show that these generally do not suffer from the same inflated false positive rate, nor result in much higher false negatives in situations where Poisson is appropriate.

Using Artificial Intelligence to Examine Social Judgments

Khambatta, Poruz (Stanford University); Kosinski, Michal (Stanford University)

First impressions involve making two kinds of judgments about the mind of a stranger: 1) what is this person like? and 2) how does this person see me? We demonstrate that machine learning models can make both of these inferences more accurately than human perceivers can. Furthermore, we exploit this methodology to illuminate the psychological processes involved in forming these judgments. Finally, we consider whether it may be possible to use such artificial intelligence to augment human social intelligence and the broader social and employment implications of computers surpassing humans at a core component of empathy.

Using Smartphone Data to Measure Partisan Antipathy, Sorting, and Motivated Reasoning

Chen, Keith (UCLA); Rohla, Ryne (Washington State)

77% of adult Americans carry smartphones, and the data they produce represents a tremendous opportunity to learn about cognition and decision making. We use anonymized data for 10 million smartphone users to study partisan antipathy and biases, using the 2016 election as an event study. Towards antipathy: we find that Democrats, African-Americans, and Hispanics traveled less, slept less, and stayed home more, after the 2016 election; also, mixed-party Thanksgivings shortened by 47 minutes. Towards cognition, we find that belief in government warnings about hurricanes has become partisan, and a 15% partisan difference in hurricane evacuation has opened up post election.

Session #9 Track III: Judgment - Empire D - Monday 10:35 am - 11:55 am

Recommended Posters: Sunday morning, posters 110-125 "Learning and Information Search"

Regularity in Similarity Judgments

Park, Alexander B. (Washington University in St. Louis); Evers, Ellen R.K. (University of California-Berkeley); Lakens, Daniel (Eindhoven University of Technology)

Similarity judgments play a crucial role in many day-to-day decisions. Unlike prevalent similarity theories which focus on object-toobject similarity judgments, the current research investigates how people form similarity judgments about groups of stimuli. In three studies, we asked a total of 150 within-subject participants to judge the similarity of strings of numbers and sets of shapes. Results showed that when attributional features are all different, regularity in the stimuli differences increased judgment of similarity.

Spreading of Alternatives Without a Perception of Choice

Munz, Kurt P. (New York University); Morwitz, Vicki G. (New York University)

Choosing an option leads to more favorable attitudes toward that option compared to before choice. Three studies demonstrate that this "post choice spreading of alternatives" may not require choice at all. Spreading depends on accepting an outcome, rather than on the behavior of choosing or self-perception of having chosen. People normally accept the outcomes of their own choices, but they can also accept outcomes they did not have personal agency to choose or the freedom to reject. Higher outcome acceptance predicts greater post-outcome attitude change.

Why don't people give enough compliments? Cause and consequence of underestimating compliments' positive impact on their recipients

Zhao, Xuan (University of Chicago); Epley, Nicholas (University of Chicago)

Complimenting others promises numerous interpersonal benefits, yet survey respondents reported both giving and receiving fewer compliments than they would like. Six experiments suggest that people may systematically underestimate the positive impact of compliments, creating an expected value barrier to expressing compliments more often. Compliment-givers' mistaken expectations stem partly from attending too much to competence when anticipating recipients' reactions, focusing on how articulate the compliment was instead of the warmth conveyed. Thus, directing compliment-givers to focus on the warmth conveyed by their compliment leads to more calibrated expectations. Increasing interpersonal understanding may increase prosocial behavior, improving one's own and others' well-being.

The Critical Role of Second-Order Normative Beliefs in Predicting Energy Conservation

Jachimowicz, Jon M (Columbia University); Hauser, Oliver (Exeter University); O'Brien, Julia (Duke University); Sherman, Erin (Ideas42); Galinsky, Adam (Columbia University);

We explored the role second-order normative beliefs—the belief that community members believe saving energy helps the environment—play in curbing energy use. We first analyzed a dataset of 211 independent, randomized controlled trials conducted in 27 U.S. states by Opower (N=16,198,595), which we matched with a survey we conducted of over 2,000 individuals in those same states on their first-order personal and second-order normative beliefs. We found that second-order normative beliefs predicted energy savings beyond first-order personal beliefs. A subsequent pre-registered experiment provides causal evidence for the role of second-order normative beliefs in predicting energy conservation above first-order personal beliefs.

SJDM Morning Poster Session #1 Sunday 8:30am – 10:30am w/ Continental Breakfast - Elite A, Level 1

Altruism

- 1) A Malleable Altruism: Information about an Unavailable Fundraising Campaign Increases Donation Rate Morvinski, Coby (Ben-Gurion University)
- Contribution in context: The effect of status on prosocial decisions Motsenok, Marina (Hebrew University); Pittarello, Andrea (Brooklyn College, City University of New York (CUNY)); Dickert, Stephan (Queen Mary University of London); Ritov, Ilana (Hebrew University)
- Debiasing pseudoinefficacy: Affective, analytic and moral interventions to increase charitable giving Vastfjall, Daniel (Decision Research); Erlandsson, Arvid (Linkoping University); Mayorga, Marcus (Decision Research); Slovic, Paul (Decision Research)
- 4) Do I care about you? The effect of identifiability, framing, and time limits on sharing Wyszynski, Marc (Jacobs University); Diederich, Adele (Jacobs University); Ritov, Ilana (Hebrew University)
- 5) Doing good for nothing: Motive inferences from the probabilistic profits of prosociality Silver, Ike (University of Pennsylvania); Silverman, Jackie (University of Pennsylvania)
- 6) Effects of Nonprofits' Prominence and Paired Requests on Donors' Perceptions and Allocations Ernst, Kim (Loyola University New Orleans); Militello, Nicholas (Loyola University New Orleans); Farooqui, Rabiya (Loyola University New Orleans); Hibben, Sabrina (Loyola University New Orleans); Messina, Ashley (Loyola University New Orleans)
- 7) Feeling good about doing good: The role of affect in responses to repeated requests for donations Shlefer, Shirley (Ben Gurion University); Kogut, Tehila (Ben Gurion University)
- 8) Halfway to the help is not halfway to the heart: Underestimating the appreciation of partial help Wang, Yilu (Peking University); Xie, Xiaofei (Peking University)
- More than Strangers, Less than Friends: Revisiting Closeness and Competitive Behavior Reese, Zachary A. (University of Michigan); Pesheck, Laraine (University of Michigan); Garcia, Stephen M. (University of Michigan)
- Name Similarity Encourages Generosity: A Field Experiment in Email Personalization Munz, Kurt P. (New York University); Jung, Minah H. (New York University); Alter, Adam L. (New York University)
- Same Family or Different Families? Recurring Donation Preferences Beswick, Melissa R (University of Chicago); Levine, Emma E (University of Chicago); Bryan, Christopher J (University of Chicago)
- 12) Sharing and belonging: The recipient's group affiliation moderates the association between social acceptance and prosocial behavior Sabato, Hagit (Ben Gurion University); Kogut, Tehila (Ben Gurion University)
- 13) The effect of religiousness and references to religious beliefs on organ donation decisions Harel Kessler, Inbal (Ben Gurion University); Mayorga, Marcus (Decision Research); Slovic, Paul (Decision Research); Kogut, Tehila (Ben Gurion University)
- 14) The negative relationship between human development achievements and prosocial behavior Li, Ming-Hui (University of Chinese Academy of Sciences); Rao, Li-Lin (Chinese Academy of Sciences)
- 15) Words save a life: How verbal probability expressions and emotion affect people's donation Gu, Yuanqi (The University of Tokyo); Honda, Hidehito (Yasuda Women's University); Ueda, Kazuhiro (The University of Tokyo)

Consumer Decision Making

- 16) Resource-Allocation Decisions for Present vs Future, Tangible vs Intangible, in Four Nations Guo, Yu (College of William & Mary); Shi, Xiaozhuo (College of William & Mary); Langholtz, Harvey (College of William & Mary); Rouvinski, Vladimir (Icesi University, Cali, Colombia)
- 17) A Time-Series Eye-Tracking Analysis of the Attraction and Compromise Effects Separated by the Final Decision in Multi-Alternative Choice Tsuzuki, Takashi (Rikkyo University); Chiba, Itsuki (Rikkyo University)
- Age Perceptions and Variety Seeking Oh, Ga-Eun (Grace) (Open University of Hong Kong)

- An Implemental Mindset Affects the Evaluation of Deep Experience Kim, Joonkyung (University of Toronto); Soman, Dilip (University of Toronto); Zhao, Min (Boston College)
- 20) Choice overload among children Schupak, Hilla (Bar-Ilan University); Pe'er, Eyal (Hebrew University)
- 21) Choice Paradox in the Digital Age Demirdag, Ipek (UCLA); Shu, Suzanne (UCLA); Chen, Keith (UCLA)
- 22) Do Opportunity Costs Matter for Post-Choice Utility? Odermatt, Reto (University of Chicago and University of Basel); Sisso, Itay (Hebrew University); Brun, Fanny (University of Zurich); Scheibehenne, Benjamin (University of Geneva)
- 23) Effects of attentional selection on preference choices for consumer products Makarina, Nadiia (University of Konstanz); Hübner, Ronald (University of Konstanz); Dummel, Sebastian (University of Cologne); Florack, Arnd (University of Vienna)
- 24) Folk Theories of Smartphones Implicate Well-Being and Consumer Decision Making Montgomery, Robert M (California State University-Northridge); Rutchick, Abraham M (California State University-Northridge)
- 25) Giving to Political Candidates: The Role of Underdog Positioning Schneider, Gustavo (University of South Carolina); Savary, Jennifer (University of Arizona); Pocheptsova Ghosh, Anastasiya (University of Arizona); Matherly, Ted (Oklahoma State University)
- 26) How Shame in Poverty Relates to Status Consumption Plantinga, Arnoud (Tilburg University); Zeelenberg, Marcel (Tilburg University); Breugelmans, Seger (Tilburg University)
- 27) Machine Talk: How Conversational Chatbots Promote Brand Intimacy and Influence Consumer Choice Hildebrand, Christian (University of Geneva); Häubl, Gerald (University of Alberta)
- 28) Misguided Preference for Mysterious Consumption Li, Ruoou (University of South Carolina); Buechel, Eva (University of Southern California)
- 29) Mix-and-match vs. Head-to-toe: How Brand Combinations Affect Observer Inferences and Trust Engeler, Isabelle (IESE Business School); Barasz, Kate (IESE Business School)
- 30) No Pain, Yes Gain: Lower Pain of Payment Increases Variety Seeking Huang, Liang (University of Arizona); Siddiqui, Rafay (Hong Kong Polytechnic University); Ghosh, Anastasiya (University of Arizona)
- 31) Pain of Paying in Price Promotion Lee, Chang-Yuan (Boston University); Morewedge, Carey (Boston University); Hochman, Guy (Interdisciplinary Center Herzliya); Ariely, Dan (Duke University)
- Prayer, Executive Function and Decision Making Adams Phillips, Holly (Georgia State University); Washburn, David A. (Georgia State University)
- Product vs. Packaging: Decomposing the distinction between perceptual and value-based decisions Smith, Stephanie M. (Ohio State University); Krajbich, Ian (Ohio State University)
- 34) The Diminishing Criterion Model in the wild How do people allocate time to cognitive tasks in the lab and in real life?
 Ackerman, Rakefet (Technion--Israel Institute of Technology); Shraga, Roee (Technion--Israel Institute of Technology); Gal, Avigdor (Technion--Israel Institute of Technology)
- 35) The Effect of Incentivized Referral Programs on Perceptions of Referrers and Referred Products O'Donnell, Michael (University of California-Berkeley); Nelson, Leif D. (University of California-Berkeley)
- 36) The effect of message ephemerality on information processing and preferences in content sharing Barnea, Uri (University of Pennsylvania); Meyer, Robert (University of Pennsylvania); Nave, Gideon (University of Pennsylvania)
- 37) The Effect of Rejection Frames on Choice Commitment Park, Jen H (Stanford University); Simonson, Itamar (Stanford University)
- 38) The Impact of Experiencing Money Versus Time Scarcity on Tradeoffs Caserotti, Marta (Concordia University); Roux, Caroline (Concordia University)
- 39) What Could Have Been or What Will Be: A Test of the Functional Theory of Counterfactual Thinking Branch, Jared G (Bowling Green State University); McCoy, Mark G (Bowling Green State University); Anderson, Richard B (Bowling Green State University)
- Explicit value cues alter the decision process
 Shevlin, Blair (Ohio State University); Smith, Stephanie (Ohio State University); Hausfeld, Jan (University of Konstanz); Krajbich, Ian (Ohio State University)

Dual Process Models

- Decision making under process and outcome accountability in compensatory and non-compensatory decision environments Sluga, Aljaž (Erasmus University); Hartmann, Frank (Erasmus University); Boksem, Maarten (Erasmus University)
- 42) Bayesian inference and the use of heuristics by younger and older adults Armstrong, Bonnie A (Ryerson University); Spaniol, Julia (Ryerson University)
- 43) Brain stimulation of right dorso-lateral prefrontal cortex increases cognitive reflection performance Thoma, Volker (University of East London); Edgcumbe, Daniel (University of East London)
- 44) Connecting research on human reason to the challenges of the Anthropocene Barr, Nathaniel (Sheridan College); Pennycook, Gordon (University of Regina)
- 45) From Unethical to Prosocial Behavior: The Role of Guilt, Positive Affect, and System Processing Hatch, Denton (University of Arizona); Kugler, Tamar (University of Arizona)
- 46) Fuzzy trace theory predicts paramedic diagnostic decision better than fast and frugal heuristics in simulated patients

Keene, Toby M. (Australian National University); Pammer, Kristen (University of Newcastle)

47) How Intuition and Deliberation Influence Desirability and Feasibility: The Moderating Role of Psychological Distance

Zhang, Yufeng (University of Oregon); Luan, Mo (Tsinghua University); Li, Hong (Tsinghua University)

- How Using Smartphone Influence Decision Making Processes?
 Etgar, Shir (The Open University of Israel); Amichai-Hamburger, Yair (Interdisciplinary Center Herzliya)
- 49) Older, wiser, and more indecisive: The aging effect on decision-making Choi, Jaimie (University of Alabama); Black, Sheila (University of Alabama)
- 50) The Cognitive Reflection Test: A Measure of Numeracy, and Insight Problem Solving, and the Implications for Understanding Real-World Judgments and Beliefs Patel, Niraj (University of MIssouri); Baker, S. Glenn (University of Missouri); Scherer, Laura D. (University of Missouri)
- 51) The Relationship of Types of Intuition to Various Thoughts, Beliefs, and Cognitions Roy, Michael (Elizabethtown College); Pretz, Jean (Elizabethtown College); Killen, Allyson (Elizabethtown College); Furman, Kayla (Elizabethtown College)
- 52) The time-course of altruistic and selfish decisions Bago, Bence (Paris Descartes University); De Neys, Wim (CNRS)
- 53) The Tortoise or the Hare? Influence of Response Fluency on Feeling-of-Rightness and Reflection Stewart, Kaiden M. (University of Waterloo); Fugelsang, Jonathan A. (University of Waterloo); Risko, Evan F. (University of Waterloo)

Environment

- 54) Environmental Inequality and Allocation Preferences for Necessary Evils Makov, Tamar (Yale University); Newman, George (Yale University); Zauberman, Gal (Yale University)
- 55) Exploring the relationship between the degree of experienced narrative transportation and recycling intention Park, April (Fort Hays State University); Willits, Taylor (Auburn University); Hill, Trey (Fort Hays State University)
- 56) Financial and Environmental Motivations for Energy Efficiency Investments Forster, Hale A (Columbia University); Kunreuther, Howard (University of Pennsylvania); Weber, Elke U (Princeton University)
- 57) How language affects sustainable consumption
 Geipel, Janet (University of Chicago); Hadjichristidis, Constantinos (University of Trento); Klesse, Anne-Kathrin (Erasmus University Rotterdam)
- 58) Motivated attention framework of climate change perception and action Zhao, Jiaying (University of British Columbia); Luo, Yu (University of British Columbia)
- 59) Reducing Global Warming SkepticismDemnitz, Raoni (University of Washington); Joslyn, Susan (University of Washington)
- 60) The Causal Centrality of Identity and Environmental Decision-Making Yu, Jiaqi (University of Chicago); Urminsky, Oleg (University of Chicago); Chen, Stephanie (University of Chicago)
- 61) The Influence of Priming, Nudging, and Information Provision on Pro-Environmental Behavior Goodwin, Raleigh (Louisiana State University); Harman, Jason (Louisiana State University)

- 62) The psycholgy of climat change: Cognitive biases and decision making Haga, Andreas (Department of Building, Energy and Environmental Engineering); Holmgren, Mattias (Department of Building, Energy and Environmental Engineering)
- 63) The Source is the Message: The Role of the Source of an Institutional Signal on Norm Perceptions Constantino, Sara (Princeton University); Pianta, Silvia (Bocconi University); Rinscheid, Adrian (University of St. Gallen); Weber, Elke (Princeton University)

Fake News and Convincing Science

- 64) Detection of Fake Social Media Postings following Extreme Events Zhao, Mengtian (University of Southern California); John, Richard (University of Southern California)
- 65) Finding Meaning in the Clouds: Illusory Pattern Perception Predicts Bullshit Receptivity Walker, Alexander C (University of Waterloo); Turpin, Martin H (University of Waterloo); Stolz, Jennifer A (University of Waterloo); Fugelsang, Jonathan A (University of Waterloo); Koehler, Derek J (University of Waterloo)
- 66) Judging science by its covers Kathmandu, Alice (Stanford University); Wang, Yachan (University of Southampton); Cohen, Geoffrey (Stanford University)
- 67) Lay Evaluations of Scientific Research Drummond, Caitlin (University of Michigan); Fischhoff, Baruch (Carnegie Mellon University)
- 68) Lazy, not biased: Susceptibility to partisan fake news is better explained by lack of reasoning than by motivated reasoning

Pennycook, Gordon (University of Regina); Rand, David G (Massachusetts Institute of Technology)

- 69) Predicting Vulnerability to Fake News: Examining the Roles of Cognition, Personality, and Social Media Use Gyurovski, Ivo I. (Hampden-Sydney College); Mossler, Dan G. (Hampden-Sydney College)
- 70) Putting Up a FYT Against Science: Political differences on equating scientific and non-scientific points of view are due to differences in reasoning about how reality works Stein, Randy (Cal Poly Pomona); Swan, Alexander (Eureka College); Sarraf, Michelle (Cal Poly Pomona)
- 71) Tell it like it is: When politically incorrect language promotes authenticity Rosenblum, Michael (University of California-Berkeley); Schroeder, Juliana (University of California-Berkeley); Gino, Francesca (Harvard University)
- 72) The Investment "BS" You believe An Online Field Experiment on Reddit Ehret, Soenke (University of Oxford); Duch, Raymond (University of Oxford)

Financial Decision Making

- 73) When in Rome: The Effects of Activity in Financial Markets on Maximizing Tendencies Sisso, Itay (Hebrew University); Shayo, Moses (Hebrew University)
- 74) Indebted Savers: Focusing Illusions and Optimism Biases for Debt and Savings Maddix, Nathan (Max Planck Institute)
- 75) Closing a Mental Account: The Realization Effect for Gains and Losses Merkle, Christoph (Kühne Logistics University); Müller-Dethard, Jan (University of Mannheim); Weber, Martin (University of Mannheim)
- 76) Dynamic Budget Monitoring: When Positive Feedback Leads to Increase in Spending over Time Huang, Liang (University of Arizona); Ghosh, Anastasiya (University of Arizona)
- 77) Economic Situation and Financial Risk Taking Jiao, Jinfeng (Binghamton University); Lu, Fang-Chi (Korean University)
- 78) Effects of value strength on financial framing effects Kleiman, Leo J (Columbia University); Forster, Hale A (Columbia University)
- 79) Exploring relationships between present bias, savings automation, and financial welfare Middlewood, Brianna (Bureau of Consumer Financial Protection); Chin, Alycia (Public Company Accounting Oversight Board); Johnson, Heidi (Bureau of Consumer Financial Protection); Knoll, Melissa (Bureau of Consumer Financial Protection)
- 80) Graduate Student Lending: Can partitioning help students borrow better? Dinneen, Andrea (Duke University); Beasley, Mariel (Duke University); Ariely, Dan (Duke University)
- 81) Designing Effective Financial Tips to Guide Debt Repayment: Experimental Evidence from Tax Refund Recipients

Roll, Stephen (Washington University in St. Louis); Kondratjeva, Olga (Washington University in St. Louis); Bufe, Sam (Washington University in St. Louis); Despard, Mat (Washington University in St. Louis); Grinstein-Weiss, Michal (Washington University in St. Louis)

- 82) Heterogeneous Effects of Savings on Participation in the Gig Economy Bufe, Samuel (Washington University in St. Louis); Roll, Stephen (Washington University in St. Louis); Kondratjeva, Olga (Washington University in St. Louis); Despard, Mat (Washington University in St. Louis); Grinstein-Weiss, Michal (Washington University in St. Louis)
- 83) Heuristics for Judgments of Savings
 Gamliel, Eyal (Ruppin Academic Center); Peer, Eyal (Bar-Ilan University)
- 84) Imagine Being 70: Future Possible Selves and Planning for Older Age Raue, Martina (Massachusetts Institute of Technology); D'Ambrosio, Lisa A. (Massachusetts Institute of Technology); Brady, Samantha (Massachusetts Institute of Technology); Ellis, Dana (Massachusetts Institute of Technology); Coughlin, Joseph F. (Massachusetts Institute of Technology)
- 85) Income Misprediction in the Gig Economy Howard, Chuck (University of British Columbia); Hardisty, David (University of British Columbia); Griffin, Dale (University of British Columbia)
- 86) Invoking busyness to influence service choices for tax preparation Tepper, Stephanie J. (Duke University); Nelms, Emory (Duke University); Beasley, Mariel (Duke University)
- Money is Sweet When it Says I Love You
 Peng, Cong (Tilburg University); Nelissen, Rob M.A. (Tilburg University); Zeelenberg, Marcel (Tilburg University)
- 88) Payment-on-Demand Wages and Consumer Decision Making Strzeszkowski, Sasha (Indiana University); Colby, Helen (Indiana University)
- 89) Prior Knowledge and Take-Up of Financial Education Chin, Alycia (PCAOB); Williams, Alanna K (CFPB)
- 90) Puzzling tax law Behavioral responses to complex rules Kasper, Matthias (University of Vienna); Beer, Sebastian (International Monetary Fund); Loeprick, Jan (World Bank)
- 91) Testing the Impact of Child Saliency with Claiming Savings for Higher Education Zong, Michelle Margaret (The Center for Advanced Hindsight); Tepper, Stephanie (The Center for Advanced Hindsight)
- 92) The impact of pension amount on money illusion Caserotti, Marta (University of Padova); Rubaltelli, Enrico (University of Padova)
- 93) The Influences of Locus of Control, Debt, and Framing on Retirement Savings Foltice, Bryan S. (Butler University); Ilcin, Patrick (Butler University)
- 94) The Role of Face in the Relationship between Culture and Financial Risk Preference Kim, Young Doo (Hansei University); Ha, Young-Won (Sogang University); Min, Kyeong Sam (University of New Orleans); Ahn, Hee-Kyung (Hanyang University)
- 95) The Role of Volatility on Action Bias and Justifiability in Sequential Decisions DePaoli, Alexander (Northeastern University); Bart, Yakov (Northeastern University)
- 96) Inequality and Market (In)Efficiency Hagerty, Serena (Harvard Business School); Norton, Michael (Harvard Business School)

Framing

- 97) Connecting the Dots: Superordinate Framing Enhances the Experience of Work Yoon, Jaewon (Harvard Business School); O'Brien, Ed (The University of Chicago Booth School of Business)
- 98) Framing Effects in Tipping Behavior Bluvstein- Netter, Shirly (NYU); Raghubir, Priya (NYU)
- 99) Framing patience: How the representation of reward amounts and time delays shapes intertemporal choice Stevens, Jeffrey R (University of Nebraska-Lincoln); Cully, Tyler (University of Nebraska-Lincoln); Goh, Francine (University of Nebraska-Lincoln)
- 100) Framing political questions and different types of uncertainty: Status quo or change? Vésteinsdóttir, Vaka (University of Konstanz); Asgeirsdottir, Ragnhildur L. (University of Iceland); Thorsdottir, F (University of Iceland); Reips, Ulf-Dietrich (University of Konstanz)
- 101) How the framing of retirement benefits affects preferences for when to claim social security Nichols, Aaron (Duke University); Ariely, Dan (Duke University)
- 102) The Effect of Partisan Identity and Frame on Risky-Choice Corbin, Jonathan C. (University of Richmond)

- 103) The Effects of Thought Speed and Framing on Risky Decision Making Morales, Cynthya, C (California State University-Northridge); Moshiri, Jasmine (California State University-Northridge); Delgado, Emily (California State University-Northridge); Abarca, Jesus (California State University-Northridge); Vargas, Jorge (California State University-Northridge); Nunez,Jacob (California State University-Northridge)
- 104) The language of impatience Urminsky, Oleg (University of Chicago); Banerjee, Akshina (University of Chicago)

Goals and Motivation

- 105) Incentive Designs with Uncertainty: Keep the Hope Alive Luo, Xiyueyao (Siria) (Free University of Amsterdam); Shen, Luxi (Chinese University of Hong Kong)
- 106) Seeing the Forest or the Trees? Motivation Matters Blaywais, Reut (Ben Gurion University of the Negev); Rosenboim, Mosi (Ben Gurion University of the Negev)
- 107) Should points have a point? Two field experiments on a rewards program Bartmann, Nina (Duke University); Lindemans, Jan Willem (Duke University); Ariely, Dan (Duke University); Jiang, Ting (Duke University)
- 108) What's Lagging in our Understanding of Interruptions?: Effects of Interruption Lags in Sequential Decision-Making
 Sloane, Jennifer (University New South Wales); Liang, Garston (University New South Wales); Donkin, Chris (University New South Wales); Newell, Benjamin (University New South Wales)
- 109) When 'Well Begun' is Not Enough: The Need for a Fresh Start Min, Kyeong Sam (University of New Orleans); Min, Dong-Jun (University of New Orleans); Tadesse, Amanuel (University of New Orleans)

Learning and Information Search

- Adaptation of evidence accumulation and decision confidence in changing environments
 Gula, Bartosz (Alpen-Adria Universität Klagenfurt); Tuzsus, Deniz (Alpen-Adria Universität Klagenfurt);
 Vitouch, Oliver (Alpen-Adria Universität Klagenfurt)
- 111) An Experimental Study of Information Acquisition Decisions in Engineering Design Chaudhari, Ashish M. (Purdue University); Bilionis, Ilias (Purdue University); Panchal, Jitesh H. (Purdue University)
- 112) Confirmatory vs. Disconfirmatory Hypothesis Testing Strategies Anglin, Stephanie (Carnegie Mellon University); Broomell, Stephen (Carnegie Mellon University); Drummond, Caitlin (University of Michigan)
- 113) Curiosity under Conditions of Comparative Ignorance
 Brimhall, Craig (University of Utah); Tannenbaum, David (University of Utah); VanEpps, Eric (University of Utah)
- 114) Effects of articulating what is learned in decisions from experience Mao, Yaoli (Columbia University); Corter, James (Columbia University)
- 115) Explore/exploit tradeoff strategies in a resource accumulation search task Todd, Peter M (Indiana University); Sang, Ke (Indiana University)
- 116) Generalizing the Attraction Search Effect to Realistic Decision Scenarios Bröder, Arndt (University of Mannheim); Scharf, Sophie (University of Mannheim); Wiegelmann, Monika (University of Mannheim)
- 117) Generated Hypotheses Influence Depository Preferences During Information Foraging Illingworth, David A. (Georgia Institute of Technology); Thomas, Rick P. (Georgia Institute of Technology)
- 118) How Does the Availability of Ranking Information Affect Competitive Performance? A Field Experiment in a Chess Tournament
- Zak, Uri (Hebrew University); Kareev, Yaakov (Hebrew University); Avrahami, Judith (Hebrew University)119) Learning preference structure from choices
- De la Maza, Cristobal (CMU); Davis, Alexander (CMU); Gonzalez, Cleotilde (CMU); Azevedo, Ines (CMU)
 Predicting value-based decisions using a memory model Gomilsek, Tamara (University of Konstanz); Hoffmann, Janina A. (University of Konstanz); Gaissmaier,
- Wolfgang (University of Konstanz), Hormann, Janna A. (University of Konstanz), Gaissmaler
 The Effect of Information Availability and Ownership on Group Creativity
- Meyer, Madeline N. (Louisiana State University); Harman, Jason L. (Louisiana State University)
- 122) The influence of biased forgone information Plonsky, Ori (Duke University); Teodorescu, Kinneret (Technion)

- 123) The Interaction between Fluency and JOL Timing on Metacognitive Illusions Yeager, Lauren T (Bowling Green State University); Anderson, Richard B (Bowling Green State University)
- 124) Using social information in dealing with dilemmas in disguise Gaisbauer, Felix (University of Konstanz); Gaissmaier, Wolfgang (University of Konstanz); Neth, Hansjörg (University of Konstanz)
- 125) Valence asymmetries in learning account for age differences in risky choice and predict subsequent memory Rosenbaum, Gail M. (NYU); Grassie, Hannah L. (NYU); Hartley, Catherine A. (NYU)

Methodology

- 126) Application of the Bias-Variance Decomposition to Human Forecasting Kane, Patrick B. (McGill University); Broomell, Stephen B. (Carnegie Mellon University)
- 127) Assessing Risk Literacy levels among US National Samples Ghazal, Saima (University of Oklahoma); Allan, Jinan, N (University of Oklahoma); Feltz, Adam (University of Oklahoma); Garcia-Retamero, Rocio (University of Granada); Galesic, Mirta (Santa Fe Institute); Cokely, Edward, T (University of Oklahoma)
- 128) Consensus Design Process of the Transparent Psi Project Szecsi, Peter (Eötvös Loránd University); Palfi, Bence (University of Sussex); Szaszi, Barnabas (Eötvös Loránd University); Zrubka, Mark (University of Amsterdam); Kovacs, Marton (Eötvös Loránd University); Aczel, Balazs (Eötvös Loránd University); Kekecs, Zoltan (Lund University)
- 129) Harnessing Motor Conflict to Predict and Understand Choices Under Risk Stillman, Paul E (Yale University); Ferguson, Melissa (Cornell University); Krajbich, Ian (Ohio State University)
- 130) How Do Comparisons Shape Responses to Likert-Type Behavioral Frequency Judgments? Miller, Jane E. (University of Iowa); Windschitl, Paul D. (University of Iowa)
- 131) Identifying robust correlates of risk preference: A systematic approach using specification curve analysis Frey, Renato (University of Basel); Richter, David (DIW); Schupp, Jürgen (DIW); Hertwig, Ralph (MPIB Berlin); Mata, Rui (University of Basel)

Negotiation

- 132) Decision Making and Negotiation: An Auditor's Perspective Khan, Sadaf (Universiti Teknologi Malaysia); Panatik, Aysha (Universiti Teknologi Malaysia); Saat, Maisarah (Universiti Teknologi Malaysia); Khalidi, Manzoor (Barrett Hodgson University)
- 133) Losing Your Temper and Your Perspective: Anger Harms Perspective-Taking Yip, Jeremy A. (Georgetown University); Schweitzer, Maurice (University of Pennsylvania)
- 134) Negotiating Goods and Services: How Negotiations Influence Service Quality Hart, Einav (University of Pennsylvania); Schweitzer, Maurice (University of Pennsylvania)
- 135) Precision-in-Context Theory: In a Seller's Market, Setting Precise Asking Prices is Suboptimal Leib, Margarita (University of Amsterdam); Köbis, Nils (University of Amsterdam); Shalvi, Shaul (University of Amsterdam); Roskes, Marieke (Vrije University Amsterdam)
- 136) The Price of Passion: Hiring and salary decisions in response to job applicants' expressions of work passion Freund, Andrea L. (Stanford University); Neale, Margaret A. (Stanford University)
- 137) Ulterior Motives in Negotiation Kang, Polly (University of Pennsylvania)
- 138) You can't handle the truth: Mis-predicting others' emotions in conflictual dialogue Dorison, Charles A (Harvard University); Minson, Julia A (Harvard University)

Numeracy

- 139) An Examination of an Underlying Cause for Differences in Affect-Rich and Affect-Poor Choice Fuller, Elizabeth (University of Tampa); Schneider, Sandra (University of South Florida)
- 140) How Decision Making Skill Redefines Human Intelligence: Results from the Five Year Risk Literacy Project Allan, Jinan N. (University of Oklahoma); Ghazal, Saima (University of Oklahoma); Ybarra, Vincent T. (University of Oklahoma); Garcia-Retamero, Rocio (Universidad de Granada); Feltz, Adam (University of Oklahoma); Cokely, Edward T. (University of Oklahoma)
- 141) Numeracy and Life Domain Satisfaction: Ignorance is Not Bliss Bjalkebring, Par (The Ohio State University); Peters, Ellen (The Ohio State University)
- 142) Numeracy and Use of Numeric and Non-Numeric Information in a Serial Learning Task Falco, David (Ohio State University); Bjalkebring, Par (Ohio State University); DeKay, Michael (Ohio State University); Peters, Ellen (Ohio State University)

- 143) Numeracy Predicts Domain General and Specific Risk Perceptions: An Investigation of Flood Risk Literacy and Effective Risk Communication Ramasubramanian, Madhuri (University of Oklahoma); Allan, Jinan N. (University of Oklahoma); Jenkins Smith, Hank C. (University of Oklahoma); Garcia Retamero, Rocio (Universidad de Granada); Cokely, Edward T. (University of Oklahoma)
- 144) Numeracy-Related Responding to Numeric Self-Report Scales Montoya, Amanda K (UCLA); Smith, Stephanie M (The Ohio State University); Bjälkebring, Pär (The Ohio State University); Tápal, Adam (Masaryk University)
- 145) Perceiving sequential percentage changes: How do people affectively evaluate sequential percentage changes? Suresh, Ruchira (University of Konstanz); Gaissmaier, Wolfgang (University of Konstanz); Neth, Hansjörg (University of Konstanz)
- 146) Problem Solving Prerequisites for Bayesian Reasoning Talboy, Alaina N. (University of South Florida); Schneider, Sandra L. (University of South Florida)
- 147) Rethinking the Bias Blind Spot: Numerate People are Less Biased and They Know It Ybarra, Vincent T. (University of Oklahoma); Allan, Jinan N. (University of Oklahoma); Garcia-Retamero, Rocio (University of Granada); Feltz, Adam (University of Oklahoma); Cokely, Edward T. (University of Oklahoma)

Prediction and Forecasting

- 148) Consuming regardless of quality: Consumers overestimate the impact of quality on the amount consumed Yoon, Heeyoung (New York University); Meyvis, Tom (New York University)
- 149) Designing and Communicating Scoring Rules for Range Elicitation Tasks Marmarchi, Amir H. (Illinois State University)
- 150) How the number of alternative outcomes influences wishful thinking Smith, Cassandra L (Appalachian State University); Smith, Andrew R (Appalachian State University)
- 151) It Doesn't Hurt to Ask (for More Time): Employees Overestimate Interpersonal Costs of Extension Requests Yoon, Jaewon (Harvard Business School); Whillans, Ashley (Harvard Business School); Donnelly, Grant (Ohio State University)
- 152) Miscalibration in Predicting One's Performance Engeler, Isabelle (IESE Business School); Haeubl, Gerald (University of Alberta)
- 153) Better Calibration When Predicting from Experience (Rather Than Description) Camilleri, Adrian (University of Technology Sydney); Newell, Ben (University of New South Wales)
- 154) Nobody Knows When to Stop Talking (and Maybe That's Okay) Mastroianni, Adam M. (Harvard University); Gilbert, Daniel T. (Harvard University)
- 155) Overestimating the Negative Consequences of Confrontation Dungan, James A (University of Chicago); Epley, Nicholas (University of Chicago)
- 156) Practice Makes Perfect: Improving at Luck in the Future Salomon-Amend, Meghan (Northwestern University)
- 157) Quantile Metric: A New Metric to Compare Different Aggregation Methods for Both Point and Interval Estimates Han, Ying (Fordham University); Budescu, David (Fordham University)
- 158) Statistical forecasts as advice: How well are people able to assess their quality? De Baets, Shari (Ghent University); Harvey, Nigel (University College London)
- 159) The "Future Is Now" Heuristic: People's Misguided Belief That the Future Will Mirror the Present Givi, Julian (Carnegie Mellon University); Galak, Jeff (Carnegie Mellon University)
- 160) The Impact of Inconsistent Forecasts on Trust Burgeno, Jessica N. (University of Washington); Joslyn, Susan (University of Washington)
- 161) Trust your gut: Intuitive mind-set enhances the quality of trustworthiness forecasts Halali, Eliran (Bar-Ilan University); Benjamin, Stav (Tel-Aviv University); Usher, Marius (Tel-Aviv University)

Risk

- 162) Beyond "Risk Preference"? Towards a More General Model of Risk-Taking Behavior Steiner, Markus D. (University of Basel); Frey, Renato (University of Basel)
- 163) Biasing risky preferences by exploiting the dynamics of eye gaze Rao, Li-Lin (Chinese Academy of Sciences); Liu, Hong-Zhi (Chinese Academy of Sciences)

- 164) Cybersecurity Risk Literacy: Risk Perceptions and Behavior Vulnerability Cho, Jinhyo (University of Oklahoma); Ramasubramanian, Madhuri (University of Oklahoma); Ji, Jenny (University of Oklahoma); Cokely, Edward (University of Oklahoma); Feltz, Adam (University of Oklahoma)
- 165) DANGER! NO HIKING! Risky Hiking Decisions, Framing of Normative Warning Messages, and Self-Justifications Kortenkamp, Katherine V. (University of Wisconsin-La Crosse); Moore, Colleen F. (Montana State University & University of Wisconsin-Madison); Miller, Ellie (University of Wisconsin-La Crosse); Truell, Kathryn (University of Wisconsin-La Crosse)
- 166) Designing bar graphs for risk communication: Bar size doesn't matter, but type of display does Stilson, Kaitlyn (Wake Forest University); Stone, Eric (Wake Forest University); Okan, Yasmina (Leeds University Business School); Sussman, Lauren (NIH); Bruine de Bruin, Wandi (Leeds University Business School); Parker, Andrew (Rand Corporation)
- 167) Domain-Framed Risk Preferences: Stronger Loss Aversion in Investment than in Gambling Domain Lu, Jingyi (East China Normal University); Duan, Hebing (East China Normal University)
- 168) Embodied capital and risk-propensity Refaie, Nabhan (University of Regina); Mishra, Sandeep (University of Regina)
- 169) Explanation generation influences judgments about risks Latiff, Susan S. (Northeastern University); Kim, Nancy S. (Northeastern University)
- 170) Exploring the Fourfold Pattern Through the Lens of Fuzzy Trace Theory Marti, Deniz (George Washington University); Broniatowski, David (George Washington University)
- 171) How Skewness of Risky Prospects Moderates Dynamics of Risk-Taking Kim, Jinwoo (Carnegie Mellon University); Imas, Alex (Carnegie Mellon University); Olivola, Christopher (Carnegie Mellon University)
- 172) Influence of Anchors on Loss Aversion Goyal, Shruti (Indian Institute of Technology Gandhinagar); Miyapuram, Krishna P. (Indian Institute of Technology Gandhinagar)
- 173) Is it worth the regret? Deciding to engage in employee voice Willits, Taylor (Auburn University); Franco-Watkins, Ana (Auburn University)
- 174) Meta-analysis of Risk Taking for Self and Others Smout, Ryan (Wake Forest University); Atanasov, Pavel (Pytho LLC); Stone, Eric (Wake Forest University)
- 175) Objective and Subjective Stress on Risky Decision Making Dandignac, Mitchell (Miami University); Johnson, Joseph G (Miami University); Ridder, Megan (Miami University); Ashner, Emily (Miami University); Capretta, Zachary (Miami University); Ezpeleta, Ashley (Miami University)
- 176) Probability Dominance Diecidue, Enrico (INSEAD); Levy, Haim (The Hebrew University of Jerusalem); Levy, Moshe (The Hebrew University of Jerusalem)
- 177) Remembrance of Perceived Risks Past: A Study of the Hindsight and Recollection Biases in Terrorism-Related Risk Perceptions
 Mumpower, Jeryl L (Texas A & M University); Liu, Xinshing (Texas A & M University); Portney, Kent E. (Texas A & M University); Vedlitz, Arnold (Texas A & M University)
- 178) Risk Culture as a Framework for Risk Research Streicher, Bernhard (UMIT - University for Health Sciences); Eller, Eric (Ludwig-Maximilian-University)
- 179) Risk-taking, regret, and social comparison Muda, Aleksandra (SWPS University of Social Sciences and Humanities); Muda, Rafał (Maria Curie-Sklodowska University)
- 180) Roles in the Workplace and Choices Maul, Haley (Auburn University); Franco-Watkins, Ana (Auburn University)
- 181) Scientific Risk Reporting in Medical Journals Can Bias Expert Judgment: Comparing Surgeons' Risk Comprehension across Reporting Formats Garcia-Retamero, Rocio (University of Granada); Petrova, Dafina (Andalusian School of Public Health, Granada, Spain); Cokely, Edward (University of Oklahoma); Garrido, Dunia (University of Granada); Joeris, Alexander (AO Clinical Investigation and Documentation)

- 182) The effect of hunger on risky choices for food and money: When drive drives risky choices Erez, Yuval (Cornell University); Reyna, Valerie F. (Cornell University); Lu, Shuting (Cornell University); Tarpinian, Lindsey (Cornell University); Alcocer, Carlos (Cornell University); Weldon, Rebecca (Juniata College)
- 183) The Effect of Perceived Scarcity: The Perceived Scarcity Increases Risk Taking Liang, Shujing (Southwest Jiaotong University); Qing, Zhulin (Southwest Jiaotong University); Yang, Yawen (Southwest Jiaotong University)
- 184) The influence of mindsets on risk perception and risk-taking behavior Keller, Lucas (University of Konstanz); Gollwitzer, Peter M. (New York University)
- 185) The role of the affect induced by various probability formats in risk communication Idzikowska, Katarzyna (Kozminski University)
- 186) Disambiguating Risk Taking and Entrepreneurial Success: Nuances in the Functional Forms Kausel, Edgar E. (Pontificia Universidad Católica de Chile); Dalal, Dev K. (University at Albany, State University of New York); Jahanshahi, Asghar A. (Pontificia Universidad Católica del Perú); Zhang, Stephen (University of Sydney)

Social Processes

- 187) Digging Deeper: Meaningful Conversations are Surprisingly Pleasant Kardas, Michael (University of Chicago); Kumar, Amit (University of Texas at Austin); Epley, Nicholas (University of Chicago)
- 188) Early childhood experiences, cognitions, and social comparison reactions: An examination of the impact of childhood experiences on thoughts and beliefs Wuth, Mandy (University of Regina); Beshai, Shadi (University of Regina); Mishra, Sandeep (University of Regina); Feeney, Justin (University of Regina)
- 189) fMRI Repetition Suppression During Generalized Social Categorization Lau, Tatiana (Harvard University); Cikara, Mina (Harvard University)
- 190) Impression Management Concerns Influence Preparation for Hurricane Irma Lipsey, Nikolette P (University of Florida); Losee, Joy E (University of Florida)
- 191) It does hurt to ask: Seeking material help from individuals Jaroszewicz, Ania (Carnegie Mellon University)
- 192) Social costs of economic rationality: Accounting for the bottom line of the intuitive politician Umphres, Christopher (Harvard University); DeWees, Brad (Harvard University); Dorison, Charles (Harvard University); Lerner, Jennifer (Harvard University)
- 193) The cost of imperfect memory in social interactions Ghaffari, Minou (Max Planck Institute for Research on Collective Goods); Fiedler, Susann (Max Planck Institute for Research on Collective Goods); von Helversen, Bettina (University of Zurich)
- 194) The Love of Large Numbers Revisited: A Coherence Model of the Popularity Bias Heck, Daniel W. (University of Mannheim); Seiling, Lukas (University of Mannheim); Bröder, Arndt (University of Mannheim)

Stereotyping and Discrimination

- 195) Competition and Groups: When People Opt Into Minority Status Kirgios, Erika L (The Wharton School, University of Pennsylvania); Chang, Edward (The Wharton School, University of Pennsylvania); Milkman, Katherine (The Wharton School, University of Pennsylvania)
- 196) Crime and Punishment: Racial Discrimination Against Convicted Felons in Hiring Decisions Kugler, Tamar (University of Arizona); Goldman, Barry (University of Arizona); Cooper, Dylan A. (California State University-Channel Islands)
- 197) Exploring Gender and Race in Salary Negotiations Hightower, Chelsea D (Louisiana State University); Harman, Jason (Louisiana State University)
- 198) Members of national group are fungible Bialek, Michal (University of Waterloo); Fugelsang, Jonathan (University of Waterloo); Friedman, Ori (University of Waterloo)
- 199) Race and Reactions to Negative Feedback Among Women at Work: Examining the Effects of the "Angry Black Woman" Stereotype
 Motro, Daphna (Hofstra University); Evans, J B. (University of Arizona); Ellis, Aleksander P. J. (University of Arizona)
- 200) Religion And Objectivity Of Video Evidence Althenayyan, Abdullah (NYU); Balcetis, Emily (NYU)

- 201) The Representativeness of Gender Typicality and Attractiveness Bias in Personnel Selection Hickey, Hayden K. (Auburn University); Franco-Watkins, Ana M. (Auburn University)
- 202) When Female CEOs Are Better: How Peripheral Information About the CEO Influences Judgments About the Company Tang, Simone (Cornell University); Chang, Edward H (University of Pennsylvania)

SJDM Evening Poster Session #2 Sunday 6:00pm – 8:00pm: Elite A, Level 1

Advice

- 1) Advisors are more risk-averse than decision-makers in low impact monetary gambles Corser, Ryan (Vanderbilt University)
- 2) Advisor-speak: When advisors express overconfidence and why Haran, Uriel (Ben Gurion University); Mazar, Asaf (University of Southern California); Hurwitz, Mordechai (Ben Gurion University); Moran, Simone (Ben Gurion University)
- Back to the Future: Can awareness of previous unintentional unethical decisions improve subsequent intentional ethical decisions?
 Bai, Yan (IESE Business School); Vaccaro, Antonino (IESE Business School); Reutskaja, Elena (IESE Business School); Gino, Francesca (Harvard Business School)
- Do advisors get what they want? Comparing advisor expectations and advisee behavior in advice weighting Ache, Fabian (Eberhard Karls University Tuebingen); Rader, Christina (Colorado College); Hütter, Mandy (Eberhard Karls University Tuebingen)
- 5) The Impersonal Touch: Improving Feedback-Giving with Psychological Distance Blunden, Hayley (Harvard University); Green, Paul (University of Texas at Austin); Gino, Francesca (Harvard University)
- 6) Tracing cognitive processes underlying advice taking: An eye-tracking approach Rittich, Jacob C. (University of Goettingen; Leibniz Science Campus 'Primate Cognition'); Fiedler, Susann (Max Planck Institute for Research on Collective Goods); Schultze, Thomas (University of Goettingen; Leibniz Science Campus 'Primate Cognition')
- 7) Wisdom of the crowd or people like me? Consumers' trade-off between volume and similarity in online reviews

Sahar-Inbar, Limor (Bar-Ilan University, Israel); Peer, Eyal (Hebrew University of Jerusalem, Israel)

Affect

- 8) "Brought To You Live": On The Consumption Experience of Live Social Media Streams Duani, Nofar (NYU, Stern); Barasch, Alixandra (NYU, Stern); Ward, Adrian (UT Austin)
- 9) Affective Congruence Kang, Polly (University of Pennsylvania)
- 10) Anxiety and the Framing Effect: Intolerance of Uncertainty Predicts Frame-Consistent Choice Patterns Himmelstein, Mark (Fordham University)
- 11) Attenuated Model-Based Decision-Making is Predictive of Increased Psychosocial Stress Reactivity LaFollette, Kyle J. (University of Arizona); Satterfield, Brieann (University of Arizona); Lazer, Michael (University of Arizona); Killgore, W. D. S. (University of Arizona)
- 12) Decision-Making Style: An "Emotional" Approach to Attribute Framing Submission Cole, Richard C.
- Bad Things Escalate and Good Things Satiate? A Reference Point Stickiness Perspective Liu, Kailuo (University of Toronto); Tsai, Claire (University of Toronto); Li, Ruoning (University of Toronto)
- 14) Does uncertainty breed greed?
 Hoyer, Karlijn (Tilburg University); Seuntjens, Terri (Tilburg University); Zeelenberg, Marcel (Tilburg University and Vrije Universiteit Amsterdam); Breugelmans, Seger (Tilburg University)
- 15) Effects Induced on the Dynamics of Decision Making by the External Environment Garrido, Mauricio (Bhaktivedanta Institute for Higher Studies)
- 16) Expected Consequences of Expressing Doubt Spälti, Anna Katharina (Tilburg University); Brandt, Mark (Tilburg University); Evans, Anthony (Tilburg University); Zeelenberg, Marcel (Tilburg University/Vrije Unversiteti Amsterdam)
- Fear and Anger on Social Media following a Terror Event Baucum, Matthew (University of Southern California); John, Richard S. (University of Southern California)
- 18) How Anger Influence Choice Koley, Shruti (University of Virginia); Warren, Caleb (University of Arizona); Ramanathan, Suresh (Texas A & M University)

- Loss Leads to Love: How Temporary Deprivation of Ownership Enhances Valuation Lu, Zoe (University of Wisconsin - Madison); Tanner, Robin (University of Wisconsin - Madison); Hsee, Christopher (University of Chicago)
- 20) Sadness, Intertemporal Choice, and Addictive Behavior Dorison, Charles A (Harvard University); Lerner, Jennifer S (Harvard University); Wang, Ke (Harvard University); Rees, Vaughan (Harvard University); Kawachi, Ichiro (Harvard University); Ericson, Keith (Boston University)
- 21) Self-reported and revealed risk preferences: The role of domain and affect Bridger, Emma (Birmingham City University); Mavritsaki, Eirini (Birmingham City University); Aldrovandi, Silvio (Birmingham City University)
- 22) The Hedonic Costs of Chasing Abundance Wang, Ke (Harvard University); Hsee, Christopher K (University of Chicago)
- 23) To laugh or to cry: A social valence bias in language processing Sloman, Sabina (Carnegie Mellon University); Oppenheimer, Daniel (Carnegie Mellon University); DeDeo, Simon (Carnegie Mellon University)
- 24) What jazz would be interesting? : A study on complexity and coping-potential Seulgi, Son (Ajou University); Jeeyoun, Kim (Ajou University); Kyungcheon, Min (Ajou University); Seonhee, Choi (Ajou University); Kyungil, KIm (Ajou University)
- 25) Words Hurt: Presence of Offensive Words Undermines Feeling of Rightness in Moral and Factual Judgments

Turpin, Martin H (University of Waterloo); Stolz, Jennifer A (University of Waterloo)

Behavioral Economics

- 26) As Wages Increase, Do People Work More or Less? Shen, Luxi (Chinese University of Hong Kong)
- 27) Behavioral Explanations of Buffett's Alpha Otuteye, Eben (University of New Brunswick); Siddiquee, Mohammad (Mount Saint Vincent University)
- 28) Biases in marginal reasoning Lindemans, Jan W (Duke University); Ariely, Dan (Duke University)
- 29) Differential Hedonic Adaptation to Absolute versus Relative Income Changes Li, Xilin (University of Chicago); Hsee, Christopher (University of Chicago)
- 30) Differentiating preferences in hypothetical distributive decisions Cavve, Blake S. (University of Western Australia); Hurlstone, Mark (University of Western Australia); Farrell, Simon (University of Western Australia)
- Effort heuristic revisited
 Gylfason, Haukur F (Reykjavik University); Kristinsson, Kari (University of Iceland); Vésteinsdóttir,
 Vaka (University of Iceland)
- 32) How fasting affects cognition and decision making: A study of Muslims fasting during Ramadan Salari Rad, Mostafa (Princeton University); Shafir, Eldar (Princeton University)
- ³³⁾ It's About Time: How Do Intuition, Strength of Preferences, Cognitive Effort, and Swiftness Conjointly Determine Decision Times?
 Bieleke, Maik (University of Konstanz); Dohmen, David (University of Konstanz); Gollwitzer, Peter M. (New York University)
- Judgement and Decision Making Biases in Prediction Markets
 Strelioff, Mac (University of California-Irvine); Stokes, Ryan (University of California-Irvine); Lee, Michael (University of California-Irvine)
- 35) Recognition of abilities in random noise: People are willing to pay for the illusion of success Houdek, Petr (University of Economics in Prague); Vranka, Marek (University of Economics in Prague); Smrčka, Luboš (University of Economics in Prague); Machek, Ondřej (University of Economics in Prague)
- 36) Reflections of economic trends in the English literature Bahnik, Stepan (University of Economics, Prague); Schulz, Daniel (University of Würzburg); Houdek, Petr (University of Economics, Prague)
- 37) The Primacy of Thanking and Apologizing over Bragging and Blaming: A Test of Responsibility Exchange Theory Using Live Chats Chaudhry, Shereen (University of Pennsylvania); Loewenstein, George (Carnegie Mellon University)

- 38) The Welfare Implications of Social Interactions Grossman, Tomer (Ben-Gurion University of the Negev); Grotas, Yarden (Ben-Gurion University of the Negev); Zultan, Ro'i (Ben-Gurion University of the Negev)
- ³⁹⁾ Undershooting in Strategic Reasoning Hsee, Christopher (University of Chicago); Li, Xilin (University of Chicago); Zeng, Ying (University of Chicago); Imas, Alex (Carnegie Mellon University)

Bias

40) (Failed) high-powered replications of core experiments in support of the selective accessibility theory of anchoring

Harris, Adam (University College London); Speekenbrink, Maarten (University College London)

- Alone at the bottom: Why others seem more extroverted than we are Yang, Yu (ShanghaiTech University); Guo, Yafei (ShanghaiTech University); Zhou, Haotian (ShanghaiTech University)
- An ACT-R Model of Biased Decision Making Scheuerman, Jaelle (Tulane University); Acklin, Dina (U.S. Naval Research Laboratory); Brown, Noelle (U.S. Naval Research Laboratory)
- 43) Can We Trust The Trustees? Behavioral Finance Biases in Pension Trustees' Decision Making Weiss-Cohen, Leonardo (City University of London); Ayton, Peter (City University of London); Clacher, Iain (Leeds University); Thoma, Volker (University of East London)
- 44) Causal structure and event controllability influence counterfactual thinking about the self and others Jenkins, Mason R. (Northeastern University); Kim, Nancy S. (Northeastern University)
- 45) Does hindsight bias mediate outcome bias in judgments of decision quality?
 Quinn, Molly (University College Dublin); Pezzo, Mark (University of South Florida); Machacek, Marielle (Iowa State University); Marchal, Cynthie (Universite de Mons)
- 46) Does Hindsight Bias Impair Learning?
 Pezzo, Mark (University of South Florida); Quinn, Molly (University College Dublin); Grammar, Hannah (Claremont Graduate University)
- 47) Effects of repdigits on judgments and choices Honda, Hidehito (The University of Tokyo); Matsunaga, Sota (The University of Tokyo); Ueda, Kazuhiro (The University of Tokyo)
- 48) Everybody argues and everybody wins: Overestimation of success as a driver of debate Logg, Jennifer (Harvard University); Berg, Logan (Harvard University); Minson, Julia (Harvard University)
- Fighting for memory resources: Rarity, extremity and complexity in experience-based choice.
 Vanunu, Yonatan (University of New South Wales); Konstantinidis, Emmanouil (University of Leeds); Newell, Benjamin (University of New South Wales)
- 50) Friend or Foe? The Adaptability of Frame Selection and Frame-based Inferences Leong, Lim M. (University of California, San Diego); McKenzie, Craig R. M. (University of California, San Diego)
- 51) Influence of an Attentional Bias on Judgments Shrivastava, Sunaina (University of Iowa); Jain, Gaurav (Rensselaer Polytechnic Institute); Nayakankuppam, Dhananjay (University of Iowa); Gaeth, Gary (University of Iowa)
- 52) Intelligence Analysts Show Secrecy Bias and Judgmental Inconsistency in Evaluating Information Accuracy Mandel, David R. (DRDC); Dhami, Mandeep K. (University of Middlesex); Kajdasz, James (US Air
- Force Academy); Weaver, Greg (US Army Research Laboratory)53) Modeling Biases in Value-Based Decisions
 - Desai, Nitisha (Ohio State University); Krajbich, Ian (Ohio State University)
- 54) Outcome vs. Performance? Biased Decisions Behind Management Changes: Evidence from Soccer Weinmann, Markus (University of Liechtenstein); Müller, Oliver (IT University Copenhagen); Feuerriegel, Stefan (ETH Zurich)
- 55) Perceptual Anchoring Of Sounds, Sandpapers and Grey Scales Jain, Gaurav (Rensselaer Polytechnic Institute); Nayakankuppam, Dhananjay (University of Iowa); Gaeth, Gary (University of Iowa)
- 56) Salience effects in multi-attribute choice: A drift diffusion analysisZhao, Wenjia Joyce (University of Pennsylvania); Bhatia, Sudeep (University of Pennsylvania)

- 57) The Developmental Origins of Variety Seeking in Childhood Echelbarger, Margaret (University of Chicago); Maimaran, Michal (Northwestern University); Gelman, Susan A. (University of Michigan)
- 58) The Good Decision Fallacy Due to Disfluency Jain, Gaurav (Rensselaer Polytechnic Institute); Shrivastava, Sunaina (University of Iowa); Nayakankuppam, Dhananjay (University of Iowa); Gaeth, Gary (University of Iowa)
- 59) The Psychology of Task Management: The Small Tasks Trap Rusou, Zohar (Open University, Israel); Amar, Moty (Ono Academic College, Israel); Ayal, Shahar (The Interdisciplinary Center (IDC), Herzliya)
- When less is more. The intuition of suppressor variables in selection decisions Rabinovitch, Hagai (Ben Gurion University); Bereby-Meyer, Yoella (Ben Gurion University); Budescu, David (Fordham University)

Expertise

61) Applied Beauty Contest and Market Entry Games: On the Impact of Contexts in Simultaneous Decision-Making

Mueller, Joerg (Justus Liebig University Giessen); Hoelher, Julia (Justus Liebig University Giessen)

- Evidence accumulation in a complex visual domain: Applying the linear ballistic accumulator to fingerprint discrimination
 Palada, Hector (University of Queensland); Searston, Rachel (University of Adelaide); Persson, Annabel (University of Queensland); Thompson, Matthew (Murdoch University); Ballard, Timothy (University of Queensland)
- 63) Expert Decision Making in Offshore Drilling Risk Literacy: Preliminary Evidence from an Immersive Simulation-Based Training Platform
 Raza, Muhammad A. (University of Oklahoma); Ybarra, Vincent T. (University of Oklahoma);
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- 64) Why nobody is a soda cracker aficionado: Emergent & adaptive preferences Gurney, Nikolos (Carnegie Mellon University); Miller, John (Carnegie Mellon University)
- 65) Wisdom at Work: Asymmetric Evaluations of Professional Expertise Baum, Stephen M. (University of California-Berkeley); Schwartz, Barry (University of California-Berkeley); Evers, Ellen R. K. (University of California-Berkeley)

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- 66) Debasing sacred rituals: Sanctioning group members who misperform rituals Stein, Daniel H (UC Berkeley); Schroeder, Juliana (UC Berkeley); Hobson, Nicolas M (University of Toronto); Gino, Francesca (Harvard University); Norton, Michael I (Harvard University)
- 67) Diversity of inference strategies can enhance the wisdom-of-crowds effect Itsuki, Fujisaki (University of Tokyo); Hidehito, Honda (Yasuda Women's University); Kazuhiro, Ueda (University of Tokyo)
- 68) Exploring the minimal conditions for G-I transfer in quantitative group judgments Lippold, Matthias (Georg August University Goettingen); Schultze, Thomas (Georg August University Goettingen); Schulz-Hardt, Stefan (Georg August University Goettingen)
- 69) Predictive Validity of Partner Preferences: Evidence from a Large-Scale Prospective Study on Relationship Development Gerlach, Tanja M. (University of Goettingen); Schultze, Thomas (University of Goettingen); Arslan, Ruben C. (Max Planck Institute for Human Development); Reinhard, Selina K. (Humboldt University Berlin); Penke, Lars (University of Goettingen)
- 70) Social network composition and hurricane-related decision-making: Social context effects on hurricane perceptions and intentions Losee, Joy E. (University of Florida); Webster, Gregory D. (University of Florida)
- 71) Structure of social networks influences social frequency judgments Lee, Eun (Sungkyunkwan University); Karimi, Fariba (GESIS); Jo, Hang-Hyun (Asia Pacific Center for Theoretical Physics); Strohmaier, Markus (GESIS); Wagner, Claudia (GESIS); Galesic, Mirta (Santa Fe Institute)

- 72) The Dynamic Reciprocal Effects of Team Decision Style Composition and Performance on Decision Strategy Zhu, Xiaoyuan (University of Connecticut); Wolfson, Mikhail A. (University of Connecticut); Dalal, Dev K. (University at Albany); Mathieu, John E. (University of Connecticut)
- 73) Why dyads heed advice less than individuals do Schultze, Thomas (University of Goettingen); Mojzisch, Andreas (University of Hildesheim); Schulz-Hardt, Stefan (University of Goettingen)

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- 74) A computational model of the Cambridge Gambling Task with applications to substance users Romeu, Ricardo J (Indiana University Bloomington); Haines, Nathaniel (Ohio State University); Ahn, Woo-Young (Seoul National University); Busemeyer, Jerome R (Indiana University Bloomington); Vassileva, Jasmin (Virginia Commonwealth University)
- 75) Decision-relevant memory for health information: A conjoint-recognition model based on fuzzy-trace theory

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- 76) Estimates of Peers' Substance Use: A Comparison of Cognitive Strategies Olsson, Henrik (Santa Fe Institute); Barman-Adhikari, Anamika (University of Denver); Galesic, Mirta (Santa Fe Institute); Hsu, Hsun-Ta (University of Missouri); Rice, Eric (University of Southern California)
- 77) Food Risk Literacy: Results from Studies of Milk Product Literacy Feltz, Silke (University of Oklahoma); Garcia-Retamero, Rocio (University of Granada); Cokely, Edward T. (University of Oklahoma); Feltz, Adam (University of Oklahoma)
- 78) Head Against the Wall: The Connection Between Concussions and Overconfidence Piehlmaier, Dominik (University of Wisconsin - Madison)
- 79) How does the preference for natural things contribute to vaccination attitudes? Li, Meng (University of Colorado, Denver); Watson, Karli (University of Colorado, Boulder); Bayerman, Shawna (University of Colorado, Denver)
- 80) Judging Information Avoidance in Genetic Testing Heck, Patrick R (Geisinger Health System); Meyer, Michelle N (Geisinger Health System)
- 81) Knowing how much you know: meta-awareness of difficulty in mammogram image categorisation Liang, Garston (University of New South Wales); Sloane, Jennifer (University of New South Wales); Donkin, Chris (University of New South Wales); Newell, Ben (University of New South Wales)
- 82) Logistic and Hybrid Lens Models Complement a Signal Detection Theory Analysis of Physician Decisions Hamm, Robert M. (University of Oklahoma Health Sciences Center); Nurek, Martine (Imperial College

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- 83) Memory Abilities Predict Decision-Making Competence in Multiple Sclerosis Patients Hoffmann, Janina (University of Konstanz); Bareuther, Lena (University of Heidelberg); Schmidt, Roger (Kliniken Schmieder, Konstanz); Dettmers, Christian (Kliniken Schmieder, Konstanz)
- Neurochemical context in self-regulation: Do glycemic load and reward response make a difference? Saccogna, Jillian (Case Western Reserve University); Binion, Savannah (Georgetown University); Wilhelms, Evan (College of Wooster)
- 85) Nudging 3-5 Year Olds Toward Fruit and Vegetable Consumption Through Plate Design Melnick, Emily M (University of Colorado Denver); Li, Meng (University of Colorado Denver)
- 86) Persuasive messages and attitude change towards genetically modified food Sleboda, Patrycja (Swedish University of Agricultural Sciences); Lagerkvist, Carl Johan (Swedish University of Agricultural Sciences)
- 87) Regulatory Focus and Willingness to Sign Advance DirectivesSyed, Adnan S. (University of Colorado Denver); Li, Meng (University of Colorado Denver)
- 88) Talk to me (but the right way): Optimising a fitness chatbot with behavioural insights Zimmermann, Laura (London School of Economics); Chakravarti, Amitav (London School of Economics)

- 89) The perceived danger of driving under the influence of small amounts of alcohol and marijuana combined (DUI-SAM) Llanes, Karla (The University of Texas at El Paso); Amastae, Jon (The University of Texas at El Paso); Arteaga, Katherina (The University of Texas at El Paso); Lopez, Eugene (The University of Texas at El Paso); Munoz, Cinthia (The University of Texas at El Paso); Moran, Roberto (The University of Texas at El Paso); Moran, Roberto (The University of Texas at El Paso); Moran, Roberto (The University of Texas at El Paso)
- 90) To refer or not? Using Signal Detection to study physicians' referral decisions Kostopoulou, Olga (Imperial College London); Nurek, Martine (Imperial College London); Delaney,
- Brendan C (Imperial College London)
 91) When does presenting incremental risks improve medical decision making compared to presenting separate total risks?
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- 92) When money talks: Judging risk and coercion in high-paying clinical trials Leuker, Christina (Max Planck Institute for Human Development); Samartzidis, Lasare (Max Planck Institute for Human Development); Hertwig, Ralph (Max Planck Institute for Human Development); Pleskac, Timothy (Max Planck Institute for Human Development)

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- 93) The Distinctiveness of Risk-Taking from the Big Five Personality and its Narrow Facets Joseph, Elizabeth D. (Louisiana State University); Zhang, Don C. (Louisiana State University)
- (mis)Measurement of Group Differences: The Case of Pain-of-Payment Sengupta, Rumela (University of Illiinois Chicago); Bond, Samuel (Georgia Institute of Technology); Paul, Iman (Georgia Institute of Technology)
- 95) A cross-cultural comparison on category-based induction Xu, Yian (Northeastern University); Wen, Fangfang (Central China Normal University); Zuo, Bin (Central China Normal University); Thor, Emily (Northeastern University); Coley, John D. (Northeastern)
- 96) Age Differences in Preferential vs. Perceptual Decisions Horn, Sebastian S. (University of Zurich); Yu, Shuli (Max Planck Institute for Human Development); Pleskac, Timothy (Max Planck Institute for Human Development)
- 97) A Multi-analytical Exploratory Analysis Elucidating Antecedents of inflationary circumloquaciousness Brown, Zachary (Columbia University); Galinsky, Adam (Columbia University); Anicich, Eric (University of Southern California)
- 98) Ambiguity Aversion and Ambiguity Seeking Are Not Opposite Ends of the Same Continuum: A Psychometric Examination of an Ellsberg-Type Urn Task Samo, Andrew (Bowling Green State University); Huang, Susannah (Bowling Green State University); Min, Haylee (Bowling Green State University); Brooks, Margaret (Bowling Green State University); Highhouse, Scott (Bowling Green State University); McAbee, Samuel T. (Bowling Green State University)
- 99) Game-like personality testing: A future direction in personality assessment McCord, John-Luke (Louisiana State University); Harman, Jason (Louisiana State University)
- 100) How Loneliness Affects Preferences for Socially-Imbued Information Jun, Youjung (Columbia University); Meng, Rachel (Columbia University)
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- 102) Increased anticipatory skin conductance responses of the prevention-focused group following advantageous behavior Onoma, Noriko (Railway Technical Research Institute); Kitamura, Yasuhiro (Railway Technical Research Institute); Abe, Tsuneyuki (Tohoku University)
- 103) Investigating the men's overestimation bias: How socioeconomic status affects men's decision to overestimating women's sexual intent Moran, James (Tulane University); Kerry, Nicholas (Tulane University); Airington, Zachary (Tulane University); Prokosch, Marjorie (Tulane University); Murray, Damian (Tulane University)
- Personality Correlates of Self-Reported Fantasy Football Success
 Richards, Dylan K. (University of Texas at El Paso); Frietze, Gabriel A. (University of Texas at El Paso);
 Fetterman, Adam K. (University of Texas at El Paso); Morera, Osvaldo F (University of Texas at El Paso)

- 105) Possibility versus probability: Measuring individual differences in sensitivity to probability and emotional reactivity to possibility in risk perception Lacey, Heather P. (Bryant University); Lacey, Steven C. (Boston College); Scherer, Laura (University of Missouri); Zikmund-Fisher, Brian (University of Michigan)
- 106) The Effects of Aging and Cognitive Tutoring on Planning Abilities Das, Priyam (University of California-Berkeley); Lieder, Falk (University of California-Berkeley); Griffiths, Thomas L. (University of California-Berkeley)
- 107) The relationship between narcissism, impulsiveness, and reflective thinking Littrell, Shane (University of Waterloo); Fugelsang, Jonathan (University of Waterloo); Risko, Evan F. (University of Waterloo)
- 108) Welfare analysis using the sparse multinomial logit
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- 109) Who are Maximizers, Really? Sassaman, Levi (University at Albany); Dalal, Dev (University at Albany)

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- 110) Compatibility Theory Evangelidis, Ioannis (Bocconi University); van Osselaer, Stijn (Cornell University)
- 111) Consumer Understanding, Extremity, and Opposition to Genetically Modified Foods Fernbach, Philip (University of Colorado); Light, Nicholas E (University of Colorado); Scott, Sydney (Washington University in St. Louis); Inbar, Yoel (University of Toronto Scarborough); Rozin, Paul (University of Pennsylvania)
- 112) Correcting misperceptions in cost-effective charitable giving
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- Establishing judgment policies in the absence of feedback
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- 114) How Selective Feedback vs Full Feedback Affects Belief Formation Gisbert, Josep (University of Pompeu Fabra); Le Mens, Gael (University of Pompeu Fabra)
- 115) Individual differences in adaptive reference point formation Mistry, Percy K (University of California Irvine); Lee, Michael D (University of California Irvine)
- People can recognize, learn, and apply default effects in social influence
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- 117) Rational Analysis of Inferences with Uncertain Categorization Konovalova, Elizaveta (Max Planck Institute for Human Development); Le Mens, Gael (University of Pompeu Fabra)
- 118) Risky choice, system-neglect and the desirability of shifting regimes Seifert, Matthias (IE Business School); Ulu, Canan (Georgetown University); Guha, Sreyaa (IE Business School)

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- 119) Can't Hold Onto the Future: Fear and the Present-Bias Chan, Eugene (Monash University); Saqib, Najam (Laurentian University)
- 120) Delay Discounting and Behavior Pezzuto, John-Henry A. (University of Chicago); Urminsky, Oleg (University of Chicago)
- 121) Emotion and Time DiscountingYu, Chong (University of Chicago); Urminsky, Oleg (University of Chicago)
- 122) How people think about the future: Fast optimism, slow realism? Sjåstad, Hallgeir (Norwegian School of Economics); Baumeister, Roy (University of Queensland)
- 123) Identity Over Time: Perceived Similarity Between Selves Predicts Well-Being Ten Years Later Reiff, Joseph (UCLA); Hershfield, Hal (UCLA); Quoidbach, Jordi (ESADE)
- 124) Peer Influence, Frontostriatal Connectivity, and Delay Discounting in African American Emerging Adults Holmes, Christopher (University of Georgia); Owens, Max (University of Georgia); Beach, Steven R. H. (University of Georgia); McCormick, Michael (Auburn University); Hallowell, Emily (University of Georgia); Clark, Uraina S. (Mount Sinai Hospital)

- 125) Physiological processes in the human body and the level of financial discounting rates Sawicki, Przemyslaw (Kozminski University); Muda, Rafal (Maria Curie Sklodowska University)
- 126) Social influences on similarity judgments and intertemporal choice Goh, Francine W. (University of Nebraska-Lincoln); Stevens, Jeffrey R. (University of Nebraska-Lincoln)
- 127) Testing the Discounting Calculation Assumption in Intertemporal Choice: Evidence on the Forward Reference

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- 128) A spillover effect of altruistic cheating Ayal, Shahar (Interdisciplinary Center Herzliya); Halevy, Anat (Interdisciplinary Center Herzliya); Hochman, Guy (Interdisciplinary Center Herzliya)
- 129) Attentional correlates of third-party punishment and compensation Civai, Claudia (London South Bank University); Johns, Paige (University of Kent)
- 130) Automation Alters (In)Action Expectations and Moral Appraisals: The Case of Autonomous Vehicles Schurr, Amos (Ben-Gurion University); Moran, Simone (Ben-Gurion University); Uliel, Clil (Ben-Gurion University)
- 131) Calling You Out: Confrontation and Punishment of Social Norm Violations in the Deep South Westfall, Jonathan (Delta State University); Hudgins, Heather R. (Delta State University)
- 132) Degree of Handedness Interacts With Religiosity to Predict Responses to Moral Dilemmas Jasper, JD (University of Toledo); Clarkson, Evan (University of Toledo)
- 133) Dicehonesty: Cheating Equally for one's own and other's benefit Efendic, Emir (Eindhoven University of Technology); Bartoš, František (Charles University); Vranka, Marek A. (Charles University); Bahník, Štěpán (University of Economics)
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- 136) Ethical leadership, communication, and accountability in law-enforcement Gaither, R. Benjamin (Keiser University); Thompson, Laura (Keiser University); Thompson, Andrea (Keiser University); Jones, Arthur (Keiser University)
- 137) Factors determining cheating behavior Markiewicz, Lukasz (Kozminski University); Tyszka, Tadeusz (Kozminski University); Malawski, Marcin (Kozminski University); Gawryluk, Katarzyna (Kozminski University); Czupryna, Marcin (Cracow University of Economics)
- 138) Firm's Moral Character Predominates in Firm Perception and Evaluation Khamitov, Mansur (Nanyang Technological University); Duclos, Rod (Western University); Allard, Thomas (Nanyang Technological University)
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- 140) Judging those you cheat: Consumers' reviews following unethical consumption Hod, Nurit (Bar-Ilan University); Peer, Eyal (Hebrew University of Jerusalem); Danziger, Shai (Tel-Aviv University)
- 141) Justice at Any Cost? Effects of Cost/Benefit Salience on Criminal Punishment Judgments Aharoni, Eyal (Georgia State University); Kleider-Offutt, Heather (Georgia State University); Brosnan, Sarah (Georgia State University); Watzek, Julia (Georgia State University)
- 142) Lie to Me: Excuse Recipients Prefer Legitimate Lies to Illegitimate Truths Fragale, Alison (University of North Carolina-Chapel Hill); Blunden, Hayley (Harvard University); Gino, Francesca (Harvard University)
- 143) Mixing Morals and Markets Hagerty, Serena (Harvard University); Norton, Michael (Harvard University)

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- 145) Moral Norms and National-Security Decision-Making Wollrich, Daniel F. (Ohio State University)
- 146) Moral Reminders: Keep it Affirmative and Personal Schmidt, Thekla M. (University of Groningen); Pittarello, Andrea (Brooklyn College); Mayo, Ruth (Hebrew University)
- 147) Observing me or my decision: Explicit reputation concerns in prosocial and moral behavior Andersson, Per A. (Department of Behavioral Sciences and Learning); Erlandsson, Arvid (Department of Behavioral Sciences and Learning); Tinghög, Gustav (Division of Economics, Department of Management and Engineering)
- Pick Your Poison: Comparing Dishonesty in Politics and Business Barkan, Rachel (Ben Gurion University); Ayal, Shahar (Interdisciplinary Center Herzliya); Ariely, Dan (Duke University)
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- 150) Servant Leadership, Ethics and Accountability Walker, Natalie (Keiser University); Thompson, Laura (Keiser University.edu)
- 151) The asymmetry effect of intention on moral blame and praise: A moderated mediation model Li, Zhongquan; Wu, Xiaoyuan
- 152) The effects of ostracism on young children's social and moral reasoning capacities Baker, Erin R. (SUNY-Albany); Woodward, Amanda M. (University at Maryland, College Park)
- 153) The Morality of Paternalism: Applying Behavioral Science to Policy Clark, Jenna L. (Duke University); O'Brien, Julie D. (Duke University); Paulin, Ingrid M. (Duke University)
- 154) The prominence effect in helping dilemmas Erlandsson, Arvid (Linkoping University); Lindkvist, Amanda (Lund University); Lundqvist, Kajsa (Lund University)
- 155) The Prospect of Embarrassment Motivates Unethical Behavior Skowronek, Samuel (University of Pennsylvania); Schweitzer, Maurice (University of Pennsylvania)
- 156) The role of language in dishonesty Lau, Becky Ka Ying (University of Chicago); Boaz, Keysar (University of Chicago)
- 157) The Role of the Right Hemisphere and Interhemispheric Connectivity in Moral Decision-Making Clarkson, Evan (University of Toledo); Jasper, John (University of Toledo)
- 158) Timing and Fluency do not alter Dishonest Behavior González-Iraizoz, Marta (Warwick Business School); Ludvig, Elliot A. (University of Warwick); Stewart, Neil (Warwick Business School)
- 159) Visual saliency reduces ethical blind spots and can promote honesty Pittarello, Andrea (Brooklyn College); Fratescu, Marcella (University of Groningen); Mathôt, Sebastiaan (University of Groningen)

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- 160) Better Late(r) than Never: Increasing Cyber-Security Compliance by Reducing Present Bias Frik, Alisa (International Computer Science Institute, University of California Berkeley); Egelman, Serge (International Computer Science Institute, University of California Berkeley); Malkin, Nathan (University of California Berkeley); Harbach, Marian (International Computer Science Institute); Peer, Eyal (Hebrew University of Jerusalem)
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- 162) Can a Digital Nudge Reduce Digital Overload?
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- 163) Designing interventions that encourage micro-savings: A conceptual review Ramaswami, Seshan (Singapore Management University)

- 164) Do businesses leaders like nudges? It depends on the beneficiary Tikotsky, Ariel (Bar-Ilan University); Pe'er, Eyal (Hebrew University); Feldman, Yuval (Bar-Ilan University)
- 165) Do Koreans Like Being Nudged? A Survey of Behaviorally Informed Policy Preferences Kasdan, David O. (Sungkyunkwan University)
- 166) Do minorities like nudges? Differences in responses to behavioral regulatory interventions between majority and social minority groups Peer, Eyal (Hebrew University); Feldman, Yuval (Bar-Ilan University); Gamliel, Eyal (Ruppin Academic Center); Tikotsky, Ariel (Bar-Ilan University); Sahar-Inbar, Limor (Bar-Ilan University); Hod, Nurit (Bar-Ilan University)
- 167) Do More Options Make Choice Less Accurate? Duncan, Shannon (Columbia University); Bockenholt, Ulf (Northwestern University); Johnson, Eric (Columbia University)
- 168) Do Swedes like to be informed, incentivized or nudged?
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- 169) Examining the Effects of Experience and Customization on Decision Aid Use Stremic, Stacey M (Middle Tennessee State University); Thiele, Aneeqa (Louisiana State University); Jackson, Alexander T. (Middle Tennessee State University)
- 170) Foreign language effect: The role of reasoning Muda, Rafał (Maria Curie-Sklodowska University); Białek, Michał (University of Waterloo); Niszczota, Paweł (Poznań University of Economics and Business); Pieńkosz, Damian (Maria Curie-Sklodowska University)
- 171) Improving probabilistic decision making: Explicit instructions and internal strategies
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- 172) Influencing behavioral spillover from nudges through feedback Michaelsen, Patrik (University of Gothenburg); Bergquist, Magnus (University of Gothenburg); Nilsson, Andreas (University of Gothenburg); Johansson, Lars-Olof (University of Gothenburg); Schultz, P. Wesley (California State University-San Marcos); Hedesstrom, Martin (University of Gothenburg)
- 173) Nudge me right: Personalization of nudges for enhanced online security Peer, Eyal (Hebrew University); Egelman, Serge (University of California-Berkeley); Harbach, Marian (University of California-Berkeley); Frik, Alisa (University of California-Berkeley)
- 174) Social decoys: Leveraging choice architecture to alter social preferences Chang, Linda W. (Harvard University); Cikara, Mina (Harvard University)
- 175) Teaching the Use of Choice Architecture: Two Experiments Zabel, Chelsea (Harvard University); Dorison, Charles A (Harvard University); Klusowski, Joowon (University of Pennsylvania); Lerner, Jennifer S (Harvard University)
- 176) The 'Analysis of Competing Hypotheses' in Intelligence Analysis Dhami, Mandeep (Middlesex University); Belton, Ian (University of Strathclyde); Mandel, David (DRDC, Toronto Research Centre)
- 177) Translating nudges: Golden coins and workplace behavior in China Wu, Sherry J. (Princeton University); Paluck, Elizabeth L. (Princeton University)
- 178) Using behavioural insights to improve response decision making to child maltreatment: A randomised control trial of feedback for mandatory reporters Bolton, Annalese (UNSW / NeuRA); Newell, Ben, R. (UNSW); Gandevia, Simon (NeuRA); Peek, James (New South Wales Family and Community Services); Berrocal Capdevila, Elena (New South Wales Family and Community Services)
- 179) When do defaults backfire? The twofold effect of default options on green consumption when competing motivations are at stake Conte, Beatrice (University of Geneva); Hahnel, Ulf J. J. (University of Geneva); Brosch, Tobias (University of Geneva)

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180) Are peoples choices based on conditional or conjunctive probabilities in a sequential risk-taking task? Haffke, Peter (University of Konstanz); Hübner, Ronald (University of Konstanz)

- 181) Choice rules: Mapping the probabilistic nature of decision making Konovalova, Elizaveta (Max Planck Institute for Human Development); Pachur, Thorsten (Max Planck Institute for Human Development)
- 182) Competency 'Agent' in Decision Making Satpathy, J. (Academic Dept); Mishra, S. (Academic Dept)
- 183) Embodied States Bias Judgments of Information Quality Shrivastava, Sunaina (University of Iowa); Jain, Gaurav (Rensselaer Polytechnic Institute): Kwon. Jaehwan (Baylor University); Nayakankuppam, Dhananjay (University of Iowa)
- 184) Investigating the effects of outcome probability and value on risky choices Szollosi, Aba (UNSW); Donkin, Chris (UNSW); Hotaling, Jared (UNSW); Newell, Ben (UNSW)
- 185) Maintaining credibility when communicating uncertainty: The role of directionality in 'erroneous' predictions

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- 186) Modern testing of conjoint measurement axioms in choice under ambiguity Cavagnaro, Daniel R. (California State University, Fullerton); Davis-Stober, Clintin P. (University of Missouri); Heck, Daniel (University of Mannheim); Park, Sanghyuk (University of Missouri)
- 187) Overweighting of Small Probabilities in Choice but Not Effort Talloen, Joachim (Carnegie Mellon University); Chapman, Gretchen (Carnegie Mellon University)
- 188) Preference for Uncertainty – Role of Purchase Type Urumutta Hewage, Ganga (University of Central Florida); He, Xin (University of Central Florida)
- 189) Probabilities and the St. Petersburg Paradox Johnson, Gregory S. (Mississippi State University)
- 190) Uncertainty Perceptions in Effect Size Indicators Dalal, Dev K. (University at Albany, SUNY); Sassamn, Levi (University at Albany, SUNY)

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- 191) Ensemble Perception & Consumer Decision-Making Donnelly, Kristin (University of California-Berkeley); Yamanashi-Leib, Allison (University of California-Berkeley); Schwartz, Barry (University of California-Berkeley); Whitney, David (University of California-Berkeley); Evers, Ellen (University of California-Berkeley)
- 192) Inferring Population Size from Random Samples: High Accuracy, Low Confidence Cao, Jack (Harvard University); Banaji, Mahzarin R (Harvard University)
- 193) Integral Affect Influences Decisions in a Ratio-Bias Task Voss Jr., Raymond, P. (Purdue University - Fort Wayne); Clarkson, Evan, M. (The University of Toledo); Jasper, John, D. (The University of Toledo)
- 194) The lure of beauty: People select representations of statistical information based on attractiveness, not comprehensibility

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