

# newsletter

January 1983

Vol. II, No. 3

This issue of the J/DM Newsletter includes the directory of judgment and decision making researchers. While we cannot claim that this list is inclusive, we have made every effort to identify people doing basic and applied research in the general field of judgment and decision making. Those who peruse the directory will note the wide variety of academic disciplines represented.

If you feel that there are significant gaps in the readership, please send us names and addresses and we shall ensure that copies of the J/DM Newsletter are sent.

<u>Call for submissions</u>: In the first few issues of the J/DM Newsletter, we received many volunteer submissions. While some seasonal fluctuation in contributions is to be expected, we encourage you to send news, notices, reprint lists, book announcements, and meeting announcements to the editor for inclusion in the J/DM Newsletter.

A word about deadlines: The J/DM Newsletter is published quarterly, and our publication schedule will not coincide with that of many meetings. (For example, we received two meeting notices within a week of mailing the last issue—the result was a three month delay in the announcement.) If you are planning a meeting, please send the announcement to the editor as early as possible. Even a rough announcement will do. You can send a 'final' announcement later and if we have not mailed the J/DM Newsletter, we will replace the copy. Finally, each issue of the J/DM Newsletter has the deadline for the next issue. The deadline for copy for the next issue is March 31.

<u>Electronic J/DM</u>: If there is sufficient interest, we shall attempt to set up an electronic communications network for J/DM'ers. We currently have resources to begin such an effort. By electronic communications we mean electronic mail, electronic 'bulletin boards', and computer conferencing. In order to assess the potential for such a resource we would like some comment from the readers. One immediate benefit would be that the J/DM Newsletter would go electronic and people could read the submissions to the next issue as they become available. (We would still mail the J/DM Newsletter.)

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#### Editor:

N. John Castellan, Jr. Department of Psychology Indiana University Bloomington, Indiana 47405

(812) 335-4261

#### Addresses & Corrections:

Gary McClelland
Center for Research on Judgment
and Policy
IBS #3, CB 485
University of Colorado
Boulder, Colorado 80309

(303) 492-8122

#### FROM THE EDITOR. . .

The J/DM Newsletter welcomes submissions from individuals and groups. However, we do not publish substantive papers. Book reviews will be published. If you are interested in reviewing books and related materials, please write to the editor.

There are few ground rules for submissions. In order to make the cost of the J/DM Newsletter as low as possible, please submit camera-ready copy. This means that the copy should be typed single-spaced on white 8 1/2 by 11 paper. Please leave good margins—1 inch at the sides and bottom and 2 inches at the top. If possible, use a carbon or film ribbon. Please mail flat—do not fold.

Subscriptions: The current rate for the J/DM Newsletter is \$2.00/year. This should cover the cost of about 4 issues. We are dedicated to keeping the cost at a minimum, but must emphasize that recent increases in postage rates will cause problems unless as many readers as possible pay. Please send your subscription to the editor. If you do not know whether or not your subscription has been paid or is current, check your mailing label. If it has an X-ora 0, you have not paid; if it has an R; it is time to renew.

Checks should be made payable to the Indiana University Foundation.

Foreign Subscriptions: The cost of foreign subscriptions is necessarily higher than domestic subscriptions. Copies will be sent <u>airmail</u> to foreign addresses for \$5.00 (U. S.). per year if drawn on a U. S. bank. (If payable in U. S. dollars, but not drawn on a U. S. bank, the cost is \$25.00 per year. Note that many foreign banks have accounts with a U. S. bank and draw checks on that account.)

Address Correction: Please check your mailing label carefully. Because the J/DM Newsletter is sent by bulk mail, copies with incorrect addresses or otherwise undeliverable are neither forwared nor returned. Therefore we have no way of knowing if copies are delivered. Any changes or corrections in addresses should be reported to Gary McClelland. (Address changes may also be sent to the editor with subscription payments.)

<u>Mailing Labels</u>: Some readers may wish to send reprint lists or other material to people listed in the directory. Gary McClelland has agreed to provide sets of mailing labels for \$5.00 to individuals employed by non-profit institutions.

### PREPRINT AVAILABLE...

Inbar, Michael. IMAGES OR ABERRATIONS? Human Judgment and Insight as Reflected in Current Regression analyses. IThis study was sponsored by the National Council of Jewish Women (NCJW) Research Institute for Innovation in Education, under the auspices of the Barbara and Morton Mandel Chair in Cognitive Social-Psychology and Education, the Hebrew University of Jerusalem. The work is part of a study of human judgment generically labelled Project MIBS (Models of Implicit Belief Systems). I Requests for reprints should be addressed to the author at Institute for Middle East Peace and Development, The Graduate School and University Center of the City University of new York, 33 West 42 Street, New York, NY, 10036. After March 1, 1983 request reprints from the author at the Department of Sociology, Hebrew University, Mount Scopus, Jerusalem 91905, ISRAEL.

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# ELECTRONIC J/DM (Continued from Page 1)

In order to proceed, we would like to know whether you are interested and would like to know what resources you have access to, either individually or through your institution.

In particular, we would like to know the following:

- 1. Do you have/have access to a microcomputer with communications capability or a terminal with modem.
  - 2. Do you subscribe to or have access to any of the following networks:

The Source (commercial)
CompuServe (commercial)
BITNET (universities and colleges)
EDUNET (universities and non-profits)

There are other networks, some of which are not yet in operation, and some, like CSNET are specialized.

3. Would you use the network and do you have any suggestions on organizing the project?

The cost of a network would be relatively small. Assuming we can support the 'baseline' service, users would pay only for the cost of connect time and the cost of communications. The connect time is usually relatively small; communications cost is hard to estimate since it depends on the speed of your modem, time of day, and the communication system you use.

In any event, we would like to receive your comments on this project.

# ANNOUNCEMENT: REQUEST FOR ABSTRACTS TIMS XXVI INTERNATIONAL MEETING Copenhagen, Denmark. June 18-20, 1983

As chairperson of the TIMS College of Measurements in Management I would like to invite any interested members of the J/DM group to submit abstracts for the international meeting to be held in Copenhagen, Denmark, June 1984. The theme of our sessions is "Measurements of Human Judgment in Decision Making."

Normally, these would be invited papers but due to the lack of financial support for speakers, I would like to hear from those of you who could go to Copenhagen without financial support.

Deadline for abstracts is February 28, 1983. Please reply to:

Professor Paul R. Watkins Graduate School of Business University of Southern California University Park Los Angeles, California 90089-1421



CHOICES IN HEALTH CARE: DECISION MAKING AND EVALUATION OF EFFECTIVENESS edited by

Raisa B. Deber and Gail G. Thompson

Based on a symposium held January 5, 1981 at the American Association for the Advancement of Science Annual Meeting, Toronto, Canada

Department of Health Administration, University of Toronto, 1982, 168 pp., \$5.00

These articles introduce a non-specialist or student audience to the new and rapidly expanding field of medical decision making. Like the symposium, the book is organized around two main areas: Decisions in Medical Practice highlights the distinction between the prescriptive (or normative) and descriptive approaches to medical decision making, and Cost Effectiveness Analysis for Health and Medical Practice concentrates on methods for conducting analyses and assessing various types of gutcomes. Overviews of general topics in each area are combined with specific applications of various techniques.

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# Preface and Acknowledgements

#### <u>Pecisions in Medical Practice</u>

Introduction

H.S. Barrows

Prescriptive Approaches to Decision Making

S.G. Pauker

Information Systems in Support of Cardiovasculer Investigation and Treatment H.D. Covvey, N.H. McAlister, E.D. Wigle

Application of Discriminant Function Analysis to Liver Disease D.M. Goldberg

Psychological Approaches to Decision Making in Health Care A.S. Elstein, D.R. Royner, G.B. Holzman, M.M. Ravitch, M.L. Rothert, M.M. Holmes

A Model of Medical Decision-Making: Treatment Choics in End-Stage Renal Disease R.B. Deber, J.M. Barnsley, I. Blidger

Studying Surgical Decision Making: The Hypothetical Case Method E. Vayda, W.R. Mindell, C.B. Mueller, B. Yaffe

#### Workshop

Approaches to Public Health Screening S.J. Corber, R.B. Deber

# Cost-Effectiveness Analysis for Health and Madical Practice

Introduction

G.W. Torrance

A Cost-Effectiveness Approach to Decision Making

M.C. Weinstein

Economic Evaluation Methods and Health Policy

G.L. Stoddart

Health Status Indices and Outcome Measures: An Overview

J. Lipscomb

A Comparison of Methods of Assessing Voice Quality In Laryngeal Cancer N.F. Boyd, H.J. Sutherland, A. Ciampi, R. Tibshirani, J.E. Till, A Harwood

Comparison of Three Preference Measurement Methodologies in the Evaluation of a Functional Status Index

C. Bombardier, A.D. Wolfson, A.J. Singlair, A. McGeer

Social and Psychological Outcome Measures

D.L. Streiner

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Return to: Gail Thompson, Department of Health Administration, University of Toronto McMurrich Building, Second floor, Toronto, Ontario, Canada MSS 1A8

ninth research conference on subjective probability, utility and decision making 1983

groningen, netherlands

29 august - 2 september

Organizing committee: Katrin Borcherding, Mannheim - Berndt Brehmer, Uppsala - Baruch Fischhoff, Eugene (USA) - Pieter Koele, Amsterdam-Peter Lourens, Groningen - Anna Vari, Budapest - Charles Vlek: Institute for Experimental Psychology, P.O. Box 14, 9750 AA HAREN (Gr.). The Netherlands, phone: 050-116768

Haren, October 1982.

#### CONFERENCE NEWSLETTER TO POTENTIAL PARTICIPANTS

The Ninth Research Conference on Subjective Probability, Utility and Decision Making is planned to take place between August 29th and September 2nd, 1983 at the University of Groningen, The Netherlands. In this Newsletter the organizing committee gives information about intended design and program of the conference.

Conference description. 'SPUDM' is an international, interdisciplinary conference committed to improving the theory and practice of decision making. It is open to those who believe that schemes prescribing how people should make decisions need to incorporate knowledge about the ways people actually do make decisions. Conversely, descriptive studies are believed relevant in so far they offer suggestions for making better decisions. The increased demand for practical methods to tackle complex decision problems requires careful examination of theoretical conceptions and hypotheses employed for justifying any method. The SPUDM conference attempts to do this in meetings held every second year in a different European city.

Design of the 1983 conference. Built on accumulated experience the next conference will consist of 6 major (review) papers, some 40 specific papers, a number of parallel workshops, 2 guest lectures, a panel discussion, and a computer program demonstration session. Next to opportunities for informal contact there will also be a small social program.

Major (review) papers to be pre-circulated and discussed at the conference are planned to be written by the following persons on the topics mentioned:

- Maya Bar-Hillel (Jerusalem, Israel): Probabilistic reasoning in law;
- Hillel Einhorn (Chicago, U.S.A.): Models of causal inference for decision making;
- John Fox (London, U.K.): Analytic versus knowledge-based medical decision making;
- Spyros Makridakis (Fontainebleau, France): Judgmental aspects of forecasting;
- Lawrence Phillips (London, U.K.): Towards a requisite model of decision making;
- Paul Slovic (Eugene, U.S.A.): Implications of behavioral decision theory for understanding problems of risk and safety.

Specific papers are meant to be well-defined, limited presentations of either theoretical or empirical research. A two-page summary of each paper will be pre-circulated among registered participants. Individual proposed papers are sollicited in the beginning of 1983.

Guest lectures. Evening lectures will be held by:

- Willem Hofstee (Groningen, Netherlands): Decision models for research policies;
- Leon Rapoport (Manhattan, Kansas, U.S.A.): Alternative perspectives on human decision making.

These invited speeches will be of a more informal and speculative nature than the sort of papers discussed above. Discussion time will be available.

<u>Panel discussion</u>. Especially those engaged in decision-aiding practice regularly face critical questions regarding the concept of 'a good decision'. This question is variously answered by different disciplines and sometimes depending upon the kind of problem considered. In view of this a full conference afternoon will be

devoted to a discussion on "What constitutes 'a good decision'?" among a small panel of experienced decision theorists and practitioners. Panelists are asked to present their positions and to engage in a thorough discussion amongst themselves, where-upon a plenary discussion will conclude the session.

<u>Workshops</u>. Various workshops are scheduled to convene on three consecutive mornings in parallel two-hour sessions. Topics and workshop organizers are:

- Multiple goal analysis (Helmut Jungermann, Berlin, Germany)
- Models of dynamic decision making (Robin Hogarth, Chicago, U.S.A.)
- Juridical decision making (Robert Goldsmith, Lund, Sweden)
- Structuring ill-defined decision problems (Patrick Humphreys, London, U.K.)
- The judgment of risk and safety (Ola Svenson, Stockholm, Sweden)
- Medical decision making (organizer invited)
- Decision versus attitude theories and methods (Ralph Schaefer, Mannheim, FRG).

The idea of a workshop meeting is that one or two leading papers are presented whereupon a large part of the meeting is devoted to extensive discussion, exchange of
findings, plans, criticisms and the like. The final workshop meeting should result
in a summing-up which forms the basis for a state-of-affairs report to be incorporated
into the conference proceedings.

Computer demonstrations. An extended session is planned to be devoted to a presentation and discussion of computer programs for decision making. Among the participants are:

- Peter Lourens and Pieter Terlouw of the Groningen Department of Social Sciences;
- Vladislav Rajkovič of the Lubljana, Yugoslavia, School of Organisational Science,
- Patrick Humphreys and Ayleen Wishuda, Decision Analysis Unit, London School of Economics.

The committee is open for suggestions about (other) participants and/or items for this session.

Conference site. The conference will take place in the old, majestic Academic Building of the University of Groningen, situated in the very center of town.

Accommodation. Participants will be accommodated in nearby hotels and (some) in private homes of colleagues. A central lounge for informal gatherings will be available.

Fee and potential support. The conference registration fee will amount to approximately Dfl. 225,-. This covers all paper work, first evening reception, lunches, refreshments and some social fringes. Those potential participants anticipating evident financial problems may try to appeal to the committee's modest emergency budget.

<u>Selected Proceedings</u> from the Budapest-1981 SPUDM-conference will be published early in 1983 by both Akademia Kiado, Budapest and North Holland, Amsterdam. The editors, Patrick Humphreys, Ola Svenson and Anna Vari, have arranged a special discount price for (potential) participants in SPUDM-conferences. To be able to profit from it, you will be sent a special order form at the end of 1982. Publication of selected proceedings of the SPUDM-1983 conference is similarly envisaged.

Further news will be communicated by way of a more definite Conference Brochure to be circulated in January, 1983.

Recipients of this Newsletter are kindly requested to spread this information, and to notify the organizing committee about other potential participants. Comments and suggestions on the above plans, directed at the address given above, will be given serious consideration.

For the Organizing Committee,

Ch. Vlek.

PAGE 2

#### UNIVERSITY OF SOUTHERN CALIFORNIA SOCIAL SCIENCE RESEARCH INSTITUTE UNIVERSITY PARK LOS ANGELES, CALIFORNIA 90007

(213) 743-6955

MEMORANDUM TO: Scientists interested in Bayesian research, inference, decision making, evaluation, decision

support systems, and the like

FROM:

Ward Edwards

DATE:

September 28, 1982

SUBJECT:

21st Annual Bayesian Research Conference

To past attendees: Bear with me; this memo will be going to some new colleagues who have not seen its previous-year predecessors.

To everyone: This is an invitation to come and he a part of the 21st Annual Bayesian Research Conference. The dates are; February 10 and 11, 1983; we hope that a February date will seem like an attractive one to visit Los Angeles. The place is the 'Valley Hilton Inn; more later about that.

The agenda is to give papers to one another, to argue a hit about research inference, evaluation, and decision processes and problems, and to hear about successes and failures in decision making system design. In recent previous years, the blend has covered both basic research and applications, with basic research perhaps somewhat more heavily represented. It has also been a rather psychologist-dominated meeting in the past; this year may In any case, I am confident that we will be a bit different. have papers on multiattribute utility, on acceptability of risks, on decision support systems. on applications of fuzzy-set ideas, and on hierarchical or cascaded inference. I am sure that some applications in auditing will be covered, and hope for, applications to medicine as well. Military applications have been a relatively constant feature of these meetings, and the recent resurgence of interest in Command and Control (now renamed C<sup>3</sup>I, for Communications, Command, Control, and Intelligence) should ensure that the topic will come up. If we are lucky, we might get some applications to intelligence system problems as well.

As always, the atmosphere will be informal, the discussion will have plenty of give-and-take, and much of the serious thinking will go on in the hospitality suite in the evenings. (Yes, old attendees, I could have used "dr" instead of "th" in the previous sentence without misrepresenting past experience; the two are quite compatible.)

Since this is the 21st such get-together. even old fogies like me must agree that the meeting has come of age. Surely this entitles it to indulge in an adventurous liaison. And in fact it is doing so. In concert with the School of Accounting, the Social Science Research Institute is co-sponsoring a Conference on Behavioral Accounting on February 14, 15, and 16 at USC. This memo is going to both groups. Obviously, we think it likely that , some will enjoy talking decision at the Valley Hilton on the 10th and 11th, then spending a weekend in LA, and then talking behavioral accounting, an intimately related topic, on Monday through Wednesday of the following week. Lots of you, we hope.

For the Bayesian Conference, the ground rules are as usual. If you indicate on the accompanying questionnaire that you must talk or want to talk, you should assume that you are on the program unless you hear otherwise. If you check the block that says "schedule me if time permits" you should assume that you will not talk, unless you hear otherwise. We do sometimes have last minute cancellations, so bring your viewgraphs with you anyhow. As I do every year, I will rewrite the title of your talk, usually into something outlandish and unrecognizable. unless the one originally proposed at least makes me smile. Your \*best way of avoiding the consequences of my lack of imagination, love of puns, and generally flagging sense of humor is to give . Ly your talk a funny title yourself.

Information about how to get to the Valley Hilton is enclosed. For those flying in to Los Angeles International, you can take an airport service bus directly to the hotel. However, this bus is available only at 9:55 am. The Van Nuys Flyaway bus. which leaves LAX every half hour, terminates in Van Nuys where either a shuttle or cab can be taken to the hotel.

Our hospitality room will be Room 412; it will be open on Wednesday and Thursday nights. The registration fee this year will be \$20 per person. But, as usual, the facilities (e.g. liquids) of the hospitality room will be free, as will be the coffee during the meeting.

I hope you can respond both soon and by saving ves. case, please get your responses to me by January 10: late responses or late changes produce hassles with the hote]. Also. if other appropriate invitees whom I didn't manage to list occur to you, please get their names and addresses to me soon. so that I can send them invitations.

I look forward to seeing you in Room 412 of the Valley Hilton about 6:30 pm on February 9--or else in the meeting room the following morning.

# QUESTIONNAIRE CONFERENCE ON BAYESIAN RESEARCH

February 10 and 11, 1983

NAME:	
AFFILIATION:	
PLEASE FILL OUT AND RETURN TO:  Ward Edwards, Director Social Science Research Institute University of Southern California University Park - DRC 101 Los Angeles, CA 90007	S. Will you speak? About what?
1. Will you attend:	
Yes, for sure	6. Check one:
Yes, if I can talk my employer into financing the trip No	I must speak to have trip financedI must speak
2. What accommodations would you prefer:	I would like to speak Schedule me only if time permits
	7. Please add any other comments you have (Other appropriate invitees, please include address, special arrangements, etc.)
3. Valley Hilton Imm:	
Single Room: \$56.00Double Room: \$66.00	
4. What nights would you like these reservations: Wednesday and Thursday (nights of Feb. 9 and 10)	PLEASE NOTE THAT ONCE AGAIN IN ORDER TO HOLD BLOCK RESERVATIONS, THE
Wednesday, Thursday, and Friday (nights of Feb. 9, 10, and 11)	QUESTIONNAIRE MUST BE RETURNED NO LATER THAN JANUARY 10. A TOTAL COUNT OF RESERVED ROOMS MUST BE GUARANTEED TO THE HOTEL TWO WEEKS PRIOR TO THE MEETING. YOUR PROMPTNESS WILL BE GREATLY APPRECIATED.
Thursday and Friday (nights of Feb. 10 and 11)Wednesday night only (Feb. 9)	REGISTRATION FEE FOR THIS YEAR WILL BE \$20.00. PLEASE RETURN WITH THIS FORMMAKE PAYABLE TO: Dr. Ward Edwards.
Other (please specify)	Receipts will be available at the conference.

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Suite 421

303-234-3969

Decision Sci Consortium

7700 Leesburg Pike

Brown, Kaye
Fac of Economics & Politics
Monash University
Clayton, Victoria 3168
AUSTRALIA

Burrows, Colin Fac of Economics & Politics Monash University Clayton, Victoria 3168 AUSTRALIA

Bursztajn, Harold 93 Chilton St Cambridge, MA 02138 617-492-8366

Busemeyer, Jerry Dept of Psychology P.O. Box 647 Indiana Univ/Purdue Univ Indianapolis, Indiana 46223 317-923-1321 (X360)

Bush, James Community Medicine Univ of California, San Diego La Jolla, CA 92093

Adelman, Len PAR Technology Corp. P.O. Box 2005 Reston, Virginia 22090 703-476-5730

Alemi, Farrokh 2104 University Ave #1 Madison, WI 53705

Allan, Lorraine
Dept of Psychology
McMaster University
Hamilton, Ontario, L8S4K1 CANADA

Allen, Gordon R & D Branch Bureau of Meterorology Box 1289K Melbourne, 3001, AUSTRALIA

Anderson, Urton
Dept of Accounting, Room 645
Univ of Minnesota
271 19th Ave. South
Minneapolis, MN 55455

Anderson, Barry Dept of Psychology Portland State University P.O. Box 751 Portland, Oregon 97207 503-229-3923

Anderson, Norman H.
Dept of Psychology, C-009
Univ of California, San Diego
La Jolla, CA 92093
714-452-3000

Arkes, Hal Dept of Psychology Ohio University Athens, Ohio 45701 614-594-6993

Ashton, Robert H.
Dept of Accounting
424 Tisch Hall, Washington Sq.
New York University
New York, New York 10003

Baranowski, Tom
Dept of Pediatrics
Univ of Texas Medical Branch
One Shearn Moody Plaza, #7020
Galveston, Texas 77550

Barnett, Jeff USC/ISI 4676 Admiralty Way, Suite 1100 Marina del Rey, CA 90291 213-822-1511

Baron, Jon Dept of Psychology Univ of Pennsylvania 3813 Walnut St. Philadelphia, PA 19104 215-243-6918 215-296-3639

Barron, F. Hutton
Dept Mgmt Sci & Stat
PO Box J
University of Alabama
University, Alabama 35486
205-348-6085

Bazerman, Max Boston Univ Sch of Management 621 Commonwealth Ave. Boston, MA 02215

Beach, Lee R. Ctr for Decision Research U of Chicago Grad School of Bus 1101 E. 58th St. Chicago, Illinois 60637

Behn, Robert D.
Inst. Policy Sci & Pub. Affairs
Duke University
4875 Duke Station
Durham, 'NC 27706

Berg, Joyce Grad School of Mgmt 271 19th Ave., South Univ of Minnesota Minneapolis, MN 55455 612-373-3599

Bernardo, Jose Miguel Universidad de Valencia Dept de Biostadistica Av. de Blasco Ibanes 17 Valencia-10 SPAIN Bernstein, Daniel Dept of Psychology Univ of Maryland--Baltimore 5401 Wilkens Avenue Catonsville, Maryland 21228

Beyth-Marom, Ruth Decision Research 1201 Oak Street Eugene, Oregon 97401 503-485-2400

Biggs, Stanely School of Accounting Univ of Southern California Los Angeles, CA 90007

Birnbaum, Michael Dept of Psychology Univ of Illinois Champaign, Illinois 61820 217-359-8859 217-333-0763

Bolland, John Dept of Political Science Univ of Kansas Lawrence, Kansas 66045 913-864-3523

Boneau, C. Alan Dept of Psychology George Mason University Fairfax, VA 22030

Bordley, Robert GM Research Labs Societal Analysis Dept Warren, MI 48090

Borgida, Eugene Dept of Psychology Elliott Hall Univ of Minnesota Minneapolis, MN 55455

Bowen, James Dept of Psychology 313 Life Sci Bldg, Box 19528 Univ of Texas, Arlington Arlington, Texas 76019 817-273-2282

Brams, Steven J.
Dept of Politics
New York University
25 Waverly Place
New York, NY 10003

IRECTOR

602-327-4660 SUNION 85719 Christensen-Szalanski

Butler, Darrell Dept of Psych Science Ball State Univ Muncie, Indiana 47306

Butler, Stephen A. Grad School of Bus Admin Univ of Michigan Ann Arbor, MI 48109

Camerer, Colin Kellogg Grad School Management Northwestern University Evanston, Illinois 60201 312-492-3465

Carroll, John S.
Dept of Psychology
Loyola University
6525 N. Sheridan Road
Chicago, Illinois 60626
312-274-300
(X3023)

Castellan, Jr., N. John Dept of Psychology Indiana University Bloomington, Indiana 47405 812-335-4261

Chakravarti, Dipankar College of Business Admin. 205 Matherly Hall Univ of Florida Gainesville, Florida 32611 904-392-0106

Chestnut, Robert Deparment of Marketing Grad School of Business Columbia University New York, New York 10027 212-280-3401

Chignell, Mark Human Performance Lab 404B West 17th Ave. Columbos, OH 43210 614-422-4132

Chinnis, James Decision Science Consortium 7700 Leesburg Pike, Suite 421 Falls Church, Virginia 22043 703-790-0510 Christensen-Szalanski, Jay Dept of Health Sciences PHS Hospital/ ZB-30 Univ of Washington Spattle, Washington 98195

Cohen, M.
Decision Science Consortium
Suite 421
7700 Leesburg Pike
Falls Church, VA 22043

Compos, Francis Market Facts 1750 K.Street, N.W. Washington, DC 20006

Connolly, Terry Indust. & Systems Engineering Georgia Inst. of Technology Atlanta, GA 30332 404-896-3933

Coombs, Clyde H.
Dept of Psychology
Univ of Michigan
Ann Arbor, Michigan 48109
313-764-6335

Corbin, Ruth 2617 Bayview Ave. Willowdale, Ontario, CANADA

Costea, Ileana A. 3651 Terrace View Dr. Encino, CA 91436 213-981-9748

Cuneo, Diane Dept of Psychology Univ of California, SB Santa Barbara, CA 93106 805-961-3356

Curry, David J., College of Business Admin. Univ. of Iowa 422 PHBA Iowa City, Iowa 52242 319-353-5979

Dacey, Raymond College of Bus Admin Univ of Oklahoma 307 W Brooks, Room 1050 Norman, Oklahoma 73019 Dalkey, Norman C. 801 Las Lomas Ave. Pacific Palisades, CA 90272

Danos, Paul Grad School of Bus. Ad. Univ of Michigan Ann Arbor, Michigan 48109 313-763-0214

Davis, James H.
Dept of Psychology
603 E. Daniel
Univ of Illinois
Champaign, Illinois 61820

Dawes, Robyn Dept of Psychology Univ of Oregon Eugene, Oregon 97403 503-686-4916

Deeds, William Dept of Psychology Moravian College Bethlehem, PA 18018 215-861-1561

Dickey, J. M. Dept of Math & Stat SUNY, Albany 1400 Washington Ave. Albany, New York 12222

Dino, Geri Anne Dept of Psychology Kansas State University Manhattan, Kansas 66506 913-532-6850

Doherty, Michael Dept of Psychology Bowling Green State University Bowling Green, Ohio 43403 419-372-2301

Dominowski, Roger Dept of Psychology Univ of Illinois, Chicago Cir P.O Box 4348 Chicago, Illinois 60680

Donnell, Michael L. Decision and Designs, Inc. P.O. Box 907 NcLean, Virginia 22101 703-821-2828 Dubitsky, Tony
Dept of Psychology
Kansas State University
Manhattan, Kansas 66506
913-532-6850

Dyer, James S. Dept of Management BEB 500 University of Texas Austin, TX 78703 512-471-3676

Ebbeson, Ebbe
Dept of Psychology, C009
Univ of California; San Diego
La Jolla, CA 92093
714-453-2000

Edgell, Stephen E. Dept of Psychology Univ of Louisville Louisville, Kentucky 40292 502-588-5948

Edwards, Ward Social Science Research Inst. Univ of Southern California University Park Los Angeles, CA 90007-1111 213-743-6955 213-985-4094

Binhorn, Hillel J. Ctr for Decision Research U of Chicago Grad School of Bus 1101 E. 58th St. Chicago, Illinois 60637 312-962-7254

Eisenberg, John M. Hospital of Univ of Pennsylvania Section of General Medicine Silverstein 3 Philadelphia, PA 19104

Ekberg, Per-Hakan National Defence Research Inst Dept 53, Human Studies Box 1165 581 11 Linkoping SWEDEN

Ekel, George J. 79 Mountain Glen Road Ringwood, NJ 07456 201-839-4265

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O

Eliashberg, Jehoshua The Wharton School Marketing Department University of Pennsylvania Philadelphia, PA 19104

Elstein, Arthur S. Office of Medical Ed. Research Fee Hall Michigan State University East Lansing, Michigan 48824 517-355-1855

Erdman, Harold Dept of Psychiatry Clinical Sciences Center .600 Highland Ave. Madison, Wisconsin 53792

Ettenson, Richard Dept of Psychology Kansas State University Manhattan, Kansas 66506 913-532-6850

Falk, Ruma Dept of Psychology Hebrew University Jerusalem, ISRAEL 91-905

Farguhar, Peter H. Graduate School of Administration Voorhies Hall Univeristy of 'California, Davis Davis, California 95616 916-752-7362

FDA/Bureau of Radiological Health Library Room T-408 12720 Twinbrook Parkway Rockville, Maryland 20857

Ferguson, Kathy Dept of Psychology Utica College Utica, New York 13502

Ferrell, Russ Dept of Sys. & Indust. Engin. Univ of Arizona Tucson, Arizona 85721

Fisch, Hans-Ueli Psychiatrische Univ Univ of Bern, Murtenstrasse 21 3010 Bern, SWITZERLAND

Fischer, Gregory Dept of Social Sciences Carnegie-Mellon University Pittsburg, PA 15213

Fischhoff, Baruch Decision Research 1201 Oak Street Eugene, Oregon 97401 503-485-2400

Flowers, John H. Dépt of Psychology Univ of Nebraska Lincoln, Nebraska 68588 402-472-3194

Fontenelle, Gail Dept of Psychology Rice University 610 Main Houston, Texas 77001

Forsyth, Barbara Thurstone Psychometric Lab Univ of North Carolina Davie Hall 013A Chapel Hill, NC 27514 919-962-7643

Fried, Lisbeth S. Dept of Psychology Perry Building Univ of Michigan Ann Arbor, Michigan 48104 313-763-5850

Friendly, Michael Dept of Psychology Rm 210, Behavioural Sci Bldg York University Downsview, Ontario CANADA M3J 1P3

Fryback, Dennis Dept of Indust Engineering 1513 University Ave Univ of Wisconsin Madison, Wisconsin 53706 608-263-6329

Gaeth, Gary Dept of Psychology Kansas State University Manhattan, Kansas 66506 913-532-6850

Galegher, Jolene Dept of Psychology Loyola University 6525 N. Sheridan Rd Chicago, IL 60626 312-274-3000 Ext. 3037

Garberg, Roger RR#4 Carbondale, IL 62901

Garner, Wendell Dept of Psychology Yale University 333 Cedar St. New Haven, Conn. 06510

Gasparski, Dr. Dept of Praxiology Polish Academy of Science Nowy Swiat Street 72 00-330 Warsaw POLAND

"entry, James W. College of Business Admin. Oklahoma State University Stillwater, Oklahoma 74078 405-624-5110

Gettys, Charles Dept of Psychology Univeristy of Oklahoma Norman, Oklahoma 73019 405-325-3227

Gingrich, Gerry Dept of Psychology Univ of Maryland College Park, Maryland 20742 301-270-5415

Goldsmith, Robert Dept of Psychology Lund University Lund, SWEDEN

Goldstein, William M. Dept of Psychology K210 West Quad Univ of Michigan Ann Arbor, Michigan 48109 313-764-6336

Goodman, Barbara 8020 Lincoln Huntington Woods, MI 48070

Gordon, Evelyn W. (HFX-4), Bureau of Radiological Health, FDA Dept of Health and Human Services 560 Fishers Lane Rockville, Maryland 20857

Goszcynska, Maryla Dept of Psychology University of Warsaw Ul. Stawki 517 00-183 Warszawa POLAND

Graessen, Cheryl Evaluation and Training Inst. 12401 Wilshire, Suite 304 Los Angeles, CA 90025

Green, David M. Dept of Psych. and Soc. Rel. Harvard University 33 Kirkland Cambridge, MA 02139

Green, Bert F. Dept of Psychology Johns Hopkins University Baltimore, Maryland 21218

Greeno, James Dept of Psychology Univ of Pittsburgh Pittsburg, PA 15260

Grether, David M. Dept of Economics CA Inst. of Technology Pasadena, CA 91125

Grier, Margaret R. College of Nursing Univ of Illinois 845 S. Damen Chicago, Illinois 60612 312-996-7932

Grier, Brown Dept of Psychology Northern Illinois Univ Dekalb, IL 60115 815-753-0372 312-690-0359

Houle, Alfred 2400 Chemin Ste-Foy Quibec 10 CANADA GIV 1T2

Halff, Henry M.-Personnel and Training Research Code 442 800 N. Quincy St. Arlington, Virginia 22217

Halpin, Stanley Army Research Inst., Room 6N30 5001 EisenHower Avenue Alexandria, Virginia 22333

Hamm, Rob Ctr Res Judgment and Policy Univ of Colorado, CB 485 Boulder, Colorado 80309 303-492-8122

Hammond, Kenneth R. Ctr Res Judgment and Policy IBS#3, CB 485 Univ of Colorado Boulder, Colorado 80309 303-492-8122

Harris, Richard Dept of Psychology Kansas State University Manhattan, KS 66506 913-537-0526

Hastie, Reid. Dept of Psychology Northwestern Univ Evanston, Illinois 60201 312-492-5190

Heuer, Jr., Richards J. 27585 Via Sereno Carmel, CA 93923

Hilman, Ross Dept of Anthropology Univ of Missouri Columbia, Missouri 65201

Hirtle, Stephan C. Dept of Psychology SUNY, Albany Albany, New York 12222 Hoffman, Paul J. COGITAN 165 University Avenue Palo Alto, CA 94301 415-328-7042

Hogan, Michael E. Dept of Psychology Univ of Wisconsin Madison, Wisconsin 53706 608-262-1565

Hogarth, Robin Ctr for Decision Research U of Chicago Grad School of Bus 1101 E. 58th St. Chicago, Illinois 60637 312-962-7271

Holmes, Margaret M. Office of Medical Ed. Research Fee Hall Michigan State University East Lansing, Michigan 48824

Holt, Doris L. c/o PhD Forum Grad School of Bus. Ad. Univ of Michigan Ann Arbor, Michigan 48109

Holt, Robert W. Dept of Psychology George Mason Univ Fairfax, Virginia 22030 703-323-2230

Howell, William
Dept of Psychology
Rice University
Houston, Texas 77001

Huber, George Execucom Systems Corp. P.O. Box.9758 Austin, Texas 78766 512-346-4980

Hull, Mark RR#6 Bracebridge Ontario CANADA POB 1C0

Humphrey, Michael S. Dept of Psychology Univ of Queensland St. Lucia, Queensland AUSTRALIA 4067 Inbar, Michael
Dept of Sociology
Hebrew Univeristy of Jerusalem
Jerusalem, ISRAEL

Inc., Science Applications 10920 Ambassador Dr., Suite 405 Kansas City, Missouri 64153

Jaccard, James Dept of Psychology SUNY, Albany Albany, New York 12222

Jacoby, Jacob Dept of Psychological Sciences Purdue' Univeristy Stanley Coulter Annex West Lafayette, Indiana 47907 317-493-8927'

Jagacinski, Richard J. Human Performance Ctr 404-B W. 17th Avenue Columbus, Ohio 43210

Jaxwinski, Christine H. Dept of Psychology St. Cloud State Univ St. Cloud, MN 56301 612-255-3271

John, Richard S. Social Science Research Inst. Univ of Southern California University Park Los Angeles, CA 90007 213-743-8584

Johnson, Eric Grad School of Indust. Admin. Carnegie-Mellon University Schenley Park Pittsburgh, PA 15213 412-578-8835

Johnson, Paul E. Ctr for Res in Human Learning 205 Elliott Hell 75 East River Road Minneapolis, MN 55455 612-376-3184

Johnson, Edgar M. 5314 Dunleer Ln. Burke, Virginia 22015 Johnson-Lenz, Peter & Trudy 695 Fifth St. Lake Oswego, Oregon 97034 503-635-2615

Jones, Lyle Psychometric Laboratory Univ of North Carolina Chapel Hill, NC 27514

Jonsson, Jon E. 202 S. Juanita Ave. Bldg 2, Apt 219 Los Angeles, CA 90004

Joyce, C.R.B. Medical Devision Ciba-Geigy, Ltd., CH 4002 Basle, SWITZERLAND

Jungermann, Helmut Institut fur Psychologie, Sekr. DO 205 TechnischeUniversitat Berlin Dovestr. 1-5, D-1000 Berlin 10 WEST GERMANY

Kahneman, Daniel
Dept of Psychology
Univ of British Columbia
Vancouver, British Columbia
CANADA V6S1W5
604-228-6130
604-228-6635

Kaplan, Robert M. Community Medicine Univ of California, San Diego La Jolla, CA 92093

Kaplan, Martin Dept of Psychology Northern Illinois University Dekalb, Illinois 60115 815-753-0372

Karren, Ronald J. 72 Blackberry Lane Amherst, MA 01002 413-549~1702

Keeney, Ralph Woodward-Clyde Consultants 3 Embarcadero Center, Suite 700 San Francisco, CA 94.111 Keller, Robin Grad School Management Univ of California, Irvine Irvine, CA 92717 714-833-6348 714-833-5232

Kirkwood, Craig W. Woodward-Clyde Consultants 3 Embarcadero Center, Suite 700 San Francisco, CA 94111

Klayman, Joshua Ctr for Decision Research U of Chicago Grad School of Bus 1101 E. 58th St. Chicago, Illinois 60637 312-962-7273

Kleinmuntz, Don College of Bus Admin Univ of Texas Austin, Texas 78712

Kleiter, Gernot D.
Psychologisches Institut
Universitat Salzburg
Akademiestrasse 22
A-5020 Salzburg AUSTRIA

Kozielecki, Jozef Dept of Psychology Indiana University Bloomington, Indiana 47405

Kozielecki, Jozef Institute of Psychology UW ul. Stawki 5/7 00-183 Warszawa, POLAND

Krogstad, Jack College of Business Admin. Creighton University Omaha, Nebraska 68178

Kunreuther, Howard Dept of Decision Sciences Wharton School University of Pennsylvania Philadelphia, Ph 19104

Larichev, Oleg
Inst. for Systems Studies
29 Ryleyev Street 119034
Moscow USSR

Larkin, Jill H.
Dept of Psychology
Carnegie-Mellon University
Schenley Park
Pittsburgh, PA 15213

Lees, Catherine Dept of Psychology Monash University Clayton, Victoria 3168 AUSTRALIA

Leon, Manuel
Dept of Psychology
50 Cadillac Drive #113
Sacramento, CA 95825
916-922-7267

Leonard, S. David Dept of Psychology Univ of Georgia Athens, Georgia 30606

Levin, Irwin
Dept of Psychology
Univ of 'Iowa
Iowa City, Iowa 52242
319-353-6945

Libby, Robert Grad School of Bus Admin Univ of Michigan Ann Arbor, MI 48109 313-764-2310

Lichtenstein, Sarah Decision Research 1201 Oak Street Eugene, Oregon 97401 503-485-2400

Link, Stephen W.
Dept of Psychology
McMaster University
Hamilton, Ontario L8S4K1
CANADA

Lock, Andrew School of Business Kingston Polytechnic Kingston-Upon-Thames ENGLAND KT1 2EE

Loftus, Elizabeth Dept of Psychology Univ of Washington Seattle, Washington 98195 206-543-7184 Lopes, Lola Dept of Psychology 1202 W. Johnson St. Univ of Wisconsin Madison, Wisconsin 53706 6084262-9945

Louviere, Jordan Dept of Marketing PHBA Univ of Iowa Iowa City, Iowa 52240 3194353-4866

Luce, R. Duncan
Dept of Psych. and Soc. Rel.
William James Hall 930
Harvard University
Cambridge, MA 02138
617-495-3815

Lusted, Lee P.O. Box 2209 Rancho Santa Fe, CA 92067

Lynch, John Dept of Marketing Univ of Florida Gainesville, Florida 32611

MacCrimmon, Ken Kellogg Grad School Management Northwestern University Evanston, Illinois 60201

MacGregor, Don Decision Research 1201 Oak St. Eugene, Oregon 97401 503-485-2400

MacKay, David Business 329 G Indiana University Bloomington, IN 47405 812-335-8878

Manis, Mel
Inst. for Social Research
Research Ctr for Group Dynamics
The Univ of Michigan
Ann Arbor, Michigan 48106
313-763-5714

Manning, Carol American Institutes of Research 1055 Thomas Jefferson, NW Washington, DC 20007 202-342-5067

Marley, A.A.J.
Dept of Psychology
McGill University
1205 Docteur Penfield Avenue
Montral, PQ, CANADA H3A 1B1

McCann, C. Douglas Dept of Psychology Ohio State University 404C W. 17th Avenue Columbus, Ohio 43210 614-422-3496

McClelland, Gary Ctr Res Judgment and Policy IBS#3, CB 485 Univ of Colorado Boulder, Colorado 80309 303-492-8122

McGill, William J.
Dept of Psychology
Univ of California, San Diego
La Jolla, CA 92093

McKenzie, Bill CSIRO Building Research Div Graham Road, Highett AUSTRALIA

Medin, Doug
Dept of Psychology
Univ of Illinois
Champaign, Illinois 61820

Mehle, Tom Dept of Psychology Univ of Nebraska Lincoln, Nebraska 68588-0308 402-472-3115

Mellers, Barbara Dept of Psychology Univ of California Berkeley, CA 94720 415-642-2606

Melone, Nancy P. Dept Management Sci. Univ of Minnesota 271 19th Ave, South Minneapolis, MN 55455 612-332-0007 Meseroy, Ray Grad School of Mgmt 271 19th Ave, South Univ of Minnesota Minneapolis, MN 55455 612-566-4601

Messick, David Dept of Psychology Univ of California, SB Santa Barbara, CA 93106

Meyer, Robert J. Grad School Management Univ of California, Los Angeles Los Angeles, CA 90024

Miller, Trudi Decision & Management Sciences National Science Foundation Washington, DC 20550

Milmoe, Susan Cambridge University Press 32 East 57th St. New York, New York 10022 212-688-8885 800-221-4512

Mittelstaedt, Robert College of Bus Admin University of Nebraska Lincoln, Nebraska 68588

Miyamoto, John Dept of Psychology Univ of Michigan Ann Arbor, MI 48104

Mock, Theodore S. School of Accounting Univ of Southern California Los Angeles, CA 90007

Morier, Dean M.
Dept of Psych, Social Rel Lab
Elliott Hall
Univ of Minnesota
Minneapolis, MN 55414
612-376-9451

Mumpower, deryl Room 1233, PRA National Science Foundation 1800 G St., N.W. Washington, D.C. 20550 202-357-9828 Nagel, Stuart S. Dept of Political Science Univ of Illinois Urbana, Illinois 61801

Nagy, Geraldine P.O. Box 591 Bastrop, Texas 78602

Naylor, James C. Dept of Psychology Purdue University West Lafayette, Indiana 47907 317-494-8551

Nickerson, Carol 4 Lewis Street Vernon-Rockville, CT 06066

Niles, Marcia S. 16121 122nd Place N.E. Buthell, Washington 98011

Noma, Elliot ISI, Inc. 3501 Market St. Philadelphia, PA 19104 215-386-0100 (X1409)

Norman, Kent L. Dept of Psychology Univ of Maryland College Park, Maryland 20742 301-454-6388

Nygren, Thomas Dept of Psychology Ohio State University 404C W. 17th Avenue Columbus, Ohio 43210 614-422-2935

Oden, Gregg
Dept of Psychology
1202 W. Johnson St.
Univ of Wisconsin
Madison, Wisconsin 53706
608-262-3169

lczak, Paul V. Dept of Psychology SUNY, Geneseo Geneseo, New York 14454 Orient, Jane 3615 E. Fifth St. Tucson, Arizona 85716

Ostrom, Thomas M. Social Psychology Ohio State University 404C W. 17th Ave. Columbus, Ohio 43210

Ostrom, Elinor Workshop in Political Theory 814 E. Third St. Bloomington, IN 47405 812-335-0441

Overmier, J. Bruce Dept of Psychology Univ of Minnesota Minneapolis, MN 55455

Patterson, Ann C. 19837 Septo St. Chatsworth, CA 91311

Pauker, Stephen G. New England Center Hospital 171 Harrison Ave. Bostoń, MA 02111

Payne, John Fuqua School of Business Duke University Durham, NC 27706 919-684-3180

Pearl, Judea Cognitive Systems Lab 4731 Boetler Hall UCLA Los Angeles, CA 90024

Peng, Joanne 120 Smith Research Ctr Ed. Inquiry Indiana Univ Bloomington, IN 47405

Pennington, Nancy Ctr for Decision Research U of Chicago Grad School of Bus 1101 E. 58th St. Chicago, Illinois 60637 312-962-7142 Perlman, Art Div. of Health Care Psychology Univ of Minnesota Box 393 Mayo Memorial Building Minneapolis, MN 55455

Person, Henry B. Dept of Business Admin. Univ of Minnesota--Duluth Duluth, Minnesota 55812

Peterson, Cam
Decision & Designs, Inc.
Suite 600, 8400 Westpark Drive
McLean, Virginia 22101
703-821-2828

\_helps, Ruth H.
Org Sys Research, ATTN: Peri-SF
U.S. Army Research Inst.
5001 Eisenhower Avenue
Alexandria, Virginia 22333
202-274-8905

Pitz, Gordon Dept of Psychology Southern Illinois University Carbondale, Illinois 62901 618-536-2301

Pliske, Rebecca M. Dept of Psychology Univ of Oklahoma Norman, Oklahoma 73019 405-325-3227

Pliskin, Joseph S. Dept of Indust. Engin. Ben-Gurion Univ of the Negev P.O. Box 653 Beef Sheva 84120 ISRAEL

Plott, Charles R. Dept of Economics CA Inst. of Technology Pasadena, CA'91125

Politser, Peter Univ of Michigan Med School Riverview Building 900 Wall Street Ann Arbor, Michigan 48104

Poole, Deb Psychology Dept Beloit College Beloit, Wisconsin 53511 Posner, Michael I. Dept of Psychology Univ of Oregon Eugene, Oregon 97403 503-686-4962

Pringle, Rick Dept of Psychology Goucher College Towson, Maryland 21204 301-825-3300

Ptacek, Charles Dept of Psychology Kansas State University Manhattan, Kansas 66506

Quinn, Robert IPH Office Harvard School of Public Health 665 Huntington Ave. Boston, MA 02115 617-732-1060 617-861-0862

Ransohoff, David Dept of Medicine University Hospital of Cleveland 2074 Abington Road Cleveland, Ohio 44106

Rappoport, Leon Dept of Psychology Kansas State University Manhattan, KS 66506 913-537-0526

Ravitch, Michael M.
Office of Medical Ed. Research
Fee Hall
Michigan State University
East Lansing, Michigan 48824

Reed, Jeffrey Dept of Psychology State University College Genesee, New York 14554

Reed, Nancy Small Dept of Psychology George Mason University 4400 University Dr. Fairfax, Virginia 22030 703-323-2207 Dept of Psychology Northwestern Univ Evanston, Illinois 60201

Reyna, Valerie F. Dept of Psychology, Box 688 Univ of Texas at Dallas Richardson, Texas 75248 214-386-4422 214-690-2060

Rodgers, Waymond 19720 Enslow Dr Carson, CA 90746

Rogers, Ron Dept of Psychology Univ of Alabama University, Alabama 35486

Rohrbaugh, John Grad School of Public Affairs SUNY, Albany Albany, New York 12222 518-457-4071

Rosenberg, Seymour Dept of Psychology Livingston College Rutgers University New Brunswick, NJ 08903

Ross, Lee Dept of Psychology Stanford University Stanford, CA 94305

Rossmeissl, Paul U.S. Army Research Inst. 5001 Eisenhower Ave. Alexandria, Virginia 22333 202-274-8943

Rothert, Marilyn L.
Office of Medical Ed. Research
Fee Hall
Michigan State University
East Lansing, Michigan 48824

Roy, G.G. Faculty of Architecture The Univ of Western Australia Nedlands Western AUSTRALIA 6009 Ruspini, Enrique H. Logicon/OSD 21031 Ventura Blvd. Woodland Hills, CA 91364 213-887-4950

Russo, J. Edward Ctr for Decision Research U of Chicago Grad School of Bus 1101 E. 58th St. Chicago, Illinois 60637 312-962-7032

Sachs, Natalie 816 Steele Denver, Colorado 80206 303-399-8020 Ext 229 303-377-5946

Sage, Andrew P.
Dept Engin Sci & Systems
Thornton Hall
Charlottesville, Virginia 22091
804-924-5394

Sahlin, Nils-Eric Dept of Philosophy Lund University Kungshuset Lundagaard S-223 58 Lund, SWEDEN

Samet, Michael Perceptronics Inc. 6271 Variel Ave. Woodland Hills, CA 91364

Sawyer, Terri
Dept of Psychology
Indiana University
Bloomington, Indiana 47405
1 812-337-5148

, Schaefer, Ralf E.
, Univ of Mannheim
Fakultat PPE, c/o SFB 24
L 13, 15-17
D-68 Mannheim 1 WEST GERMANY

Schemmer, F. Mark ARRO-Suite 900 4330 East-West Highway Bethesda, Maryland 20014 Schepanski, A.
Dept of Accounting
Univ of Iowa
Iowa City, Iowa 52240

Schipper, Lowell Dept of Psychology Bowling Green State University Bowling Green, Ohio 43403 419-372-2556

Schneider, Sandy Dept of Psyhology Univ of Wisconsin Madison, WI, 53706 608-263-4948

Schoemaker, Paul Ctr for Decision Research U of Chicago Grad School of Bus 1101 E. 58th St. Chicago, Illinois 60637 312-753-4957

Schum, David 7416 Timberock Rd. Falls Church, VA 22043 703-351-2727 703-698-9515

Schwartz, Steven
Dept of Psychology
Univ of Queensland
St. Lucia, Queensland
AUSTRALIA 4067

Schwartz, Elliot Dept of Psychology Ohio State University 404C W. 17th Ave. Columbus, Ohio 43210 614-422-7718

Schwartz, Jeff Psychology Dept University of Maryland College Park, Maryland 20740

Seaver, David
Maxima Corporation
7315 Wisconsin Avenue
Suite 900N
Bethesda, Maryland 20814
301-652-6366

Sevon, Guje Swedish School of Econ \_\_Bus Adm Arkadiagatan 22 SF-00100 Helsinki 10, FINLAND

Shaffer, Juliet Deparment of Statistics Univ of California Berkeley, CA 94720 415-642-5411 415-642-2781

Shanteau, James Dept of Psychology Kansas State University Manhattan, KS 66506 913-537-0526

Shapire, Monica School of Social Work The Hebrew University Jerusalem 91905 ISRAEL

Shapira, Zur Dept of Psychology Univ of California, Berkeley Berkeley, CA 94720 415-642-522†

Shapiro, Alan Dept of Family Medicine Medical Univ of South Carolina 171 Ashley Avenue Charleston, SC 29425

Shaw, Marilyn Dept of Psychology Rutgers Univ--Busch Campus New Brunswick, New Jersey 08903

Shields, David Grad School of Bus Admin University of Michigan Ann Arbor, MI 48109 313-763-5484

Simon, Herbert A.
Dept of Psychology
Carnegie-Mellon University
Pittsburgh, PA 15213

Singer, Michael J.
Dept of Psychology
Univ of Maryland
College Park, Maryland 20742

Singh, Ramadhar Organizational Behavior Indian Inst. Management Vostrapur, Ahmedabad INDIA 380015

Slovic, Paul Decision Research 1201 Oak Street Eugene, Oregon 97401 503-485-2400

Smallwood, Richard Applied Decision Analysis, Inc. 3000 Sand Hill Road Menlo Park, CA 94025

Smith, J.E. Keith Department of Psychology University of Michigan Ann Arbor, Michigan 48104

Smith, Joseph Dept of Psychology, SRH 214 Shippensburg State College Shippensburg, PA 17257 717-532-1602

Snow, John
Dept of Psychology
McMaster University
Hamilton, Ontario, L854K1
CANADA

Spencer, Daniel G. School of Business University of Kansas Lawrence, Kansas 66045 913-864-3536

Stevenson, Mary K.
Dept of Psychology
P.O. Box 647
Indiana Univ/Purdue Univ
Indianapolis, Indiana 46223
317-923-1321
(X320)

Stewart, Tom Nat Ctr for Atmospheric Res 1850 Table Mesa Drive Boulder, Colorado 80303 303-494-5151 303-444-5585 Stillwell, William 2606 Shelby Lane Falls Church, Virginia 22043

Stodolsky, David School of Management Univ of Alaska Fairbanks, Alaska 99701

Styrborn, Sven National Defense Research Inst F0A55, Karolinen 65180 Karlstad, SWEDEN

Surber, Colleen F. Dept of Psychology 1202 W. Johnson St. Univ of Wisconsin Madison, Wisconsin 53706 608-263-4868

Svenson, Ola Psykologiska Institutionen Stockholms Universitet S-106 91 Stockholm SWEDEN

Swensson, Richard Dept Radiology Harvard Medical School 25 Shultuck St Boston, MA 02115 617-732-5955

Taylor, David G. Lockheed Palo Alto Rsch Lab 0/5256 B/205 3251 Hanover St Palo Alto, CA 94304

Thaler, Richard Grad School of Management Malott Hall Cornell Univ Ithaca, New York 14853

Thompson, Paul L.L. Thurstone Psychometric Lab Davie Hall, 013-A Univ of North Carolina Chapel Hill, NC 27514 919-962-7643

Thorn, Brian
Box 34156
Georgia Inst. of Technology
Atlanta, GA 30332

Thorngate, Warren Psychology Dept Carleton Univ Ottawa, CANADA K1S 5B6

Toda, Masanao Dept of Psychology Faculty of Letters Hokkaido University Sapporo Hokkaido JAPAN 060

Tolcott, Martin A.
Dir., Engineering Psych Program
Office of Naval Research
800 N. Quincy Street
Arlington, Virginia 22217
209-696-4505

Troutman, Michael General Electric Company 1285 Boston Ave., Building 27EE Bridgeport, Conneticut 06602 203-382-4731

Tversky, Amos Dept of Psychology Stanford University Stanford, CA 94305 415-497-3803

Tyszka, Tadeusz Dept of Psychology Polish Academy of Sciences Plac Malachowskiego 1 00-063 Warszawa POLAND

Vasarhelyi, Miklos Grad School of Business Columbia University 612 Uris Hall New York, New York 10027

Vaughan, W.S. Office of Naval Research Code 442 EP Arlington, VA 22217 202-696-4290

Veit, Clairice RAND Corporation 1700 Main Street Santa Monica, CA 90406

Voss, James F. Dept of Psychology Univ of Pittsburgh Pittsburgh, PA 15260

### DIRECTORY

Zinnes, Joseph L. Univ of Illinois 210 Education

Buffalo, NY 14214

Dept of Educational Psychology Champaign, IL 61821

Dept of Mgmt Sci & Systems State University of NY 201 Crosby Hall

Zionts, Stanley

Seattle, Washington 98195 Univ of Washington Gould Hall J0-20

City of London Polytechnic Calcutta House Precinct London B1 7NT ENGLAND Dept of Psychology Wright, George 01-283 1030

Grad School Management Minneapolis, MN 55455 271 19th Ave., South Univ of Minnesota Wright, William 612-376-9893

Champaign, Illinois 61820 Dept of Psychology Univ of Illinois Wyer, Robert

136 Perry Bldg., Dept of Psych Ann Arbor, Michigan 48104 Univ of Michigan 313-763-2092 Yates, Frank

Dept of Paych, Social Division Minneapolis, MN 55455 Univ of Minnesota N331 Ellfott Hall foung, Jason R. 612-376-9451

National Science Foundation Memory & Cognitiv Sciences Washington, DC 20550 Young, Joe

Kensington 2033 AUSTRALIA Univ of New South Wales School of Accountancy Zimmer, Ian PO Box 1

Social Science Research Inst. Univ of Southern California Winterfeldt, Detlof von Los Angeles, CA 90007 University Park 213-743-8584

> L.L. Thurstone Psychometric Lab Dept of Psychology, Davie Hall

Wallsten, Thomas S.

Univ of North Carolina

Chapel Hill, NC 27514

919-962-2054

Ward, Sharon

AFAMRL/HEC

Wise, James

Wright-Patterson AFB, OH 45433 Watkins, Paul 513-255-3438

Univ of Southern California Los Angeles, CA 90089-1421 Grad School of Business Cambridge University Engineering Dept Watson, S.R. Mill Lane

Vancouver 8 BC, CANADA V6T1Y8 Fac. of Commerce and Bus. Ad. Univ of Britich Columbia 103-2053 Main Hall Wehrung, Don

Ŧ

Cambridge ENGLAND CB2 1RX

Suite 600, 8400 Westpark Drive Decisions and Designs, Inc. McLean, Virginia 22101 Los Angeles, CA 90032 CA State University Weiss, Jonathan J. Dept of Psychology Weiss, David 703-821-2828

Der Chrishan-Albrechts-Universitat Institut fur Psychologie 23 Kiel, WEST GERMANY Whittaker, Dennis J. 3260 Sarabee Lane

Wendt, Dirk

Memphis, Tennessee 38118

Quantitative Business Analysis Bloomington, IN 47405 Winkler, Robert L. School of Business Indiana University 812-335-9703

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# INVITATION TO PARTICIPATE IN CONFERENCE. .

I shall greatly appreciate your informing me that you might like to present a paper or be a discussant on one or more of the following relevant panels:

- 1. "Management Science/Operations Research Applied to the Public Sector" at the April 25-27 annual joint meeting in Chicago of the Institute of Management Science and the Operations Research Society of America.
- 2. "Management Science with Difficult to Measure Variables" at the April 16-19 annual meeting in New York of the American Society for Public Administration.
- 3. "Methods of Legal Policy Evaluation" at the June 2-5 annual meeting in Denver of the Law and Society Association.

If you are interested in presenting a paper, please send a copy of the paper or as detailed a summary or abstract as you can prepare to \$tuart Nagel, 361 Lincoln Hall, University of Illinois, Urbana, Illinois 61801. In choosing discussants, a preference will be shown for those whom we are not able to schedule as paper presenters, although we welcome people who would like to volunteer to be constructive critics. If we get enough good papers, we may try to develop some of them into a symposium that could be published as a special journal issue or as a book on one or more of the above topics.

I look forward to the possibility of including readers of the Judgment / Decision Making Newsletter on one or more of the above panels. Thank you for your help. Best wishes for the stimulus these panels may provide in encouraging more applications of rational decision making to important problems in public policy, public administration, and public law.

...Stuart Nagel

# NEW AND RECENT BOOKS. . .

Note: Unless otherwise noted, the comments are from promotional literature from publishers.

- Behn, R. D. and Vaupel, J. W. <u>Quick Analysis for Busy Decision Makers</u>.

  (See review on Page 19.) New York: Basic Books, 1982. ISBN: 0-465-06787-5, \$18.95.
- Minix, D. A. Small Groups and Foreign Policy Decision-Making. An investigation designed to measure, compare, and evaluate differences between individual and small group decisional units within the foreign policy process, utilizing the social-psychological findings from recent small group dynamics research to formulate a series of experiments on the degree of risk each unit would select in relation to protecting the U.S. interests in several international crises. The author's findings support the group polarization thesis found in group dynamics literature which states that groups will be more risky or more conservative depending on the cultural values imported into the group. A valuable contribution to the research on decision-making as related to a nation's foreign policy machinery.

  Washington (DC): University Press of America, 1982, Pp 282. Paper, \$11.50, cloth, \$23.25.
- Schoemaker, P. J. H. Experiments on Decisions under Risk: The Expected Utility Hypothesis. Contents: 1—Introduction, 2—Expected Utility Theory, 3—Alternative Descriptive Models, 4—A Positivistic Test for EU Theory: Preferences for Information, 5—An Experimental Study of Insurance Decisions, 6—Statistical Knowledge and Gambling Decisions: Moments ys Risk—Dimensions, 7—Risk Taking and Problem Context in the Domain of Losses, 8—Epilogue, Appendices.

Boston: Kluwer-Nijhoff, 1980, Pp. 192. ISBN: 0-89838-035-9. Cloth, \$25.00.

Behn, Robert D. and Vaupel, James W., Quick Analysis for Busy Decision Makers. New York: Basic Books, 1982. ISBN: 0-465-06787-5, \$18.95

From the authors' preface:

"In addition to making decision analysis available to a much wider audience, we attempt in this book to make some contributions to the field of decision theory. In reality, there are two such fields, and thus two such theories. The prescriptive theory of the mathematical field concerns how people might make better decisions. The descriptive theory of the psychological field concerns how people actually do make their decisions. In this book, we have attempted to reformulate the basic principles of mathematical decision theory and the methods for applying it in ways that mesh with what psychological decision theory tells us about human cognitive processes.

This book also attempts to define the most fundamental models of decision theory—the basic building blocks from which all the other, more complex models used in decision theory are constructed. The usual research in decision analysis has concentrated on defining more complex problems and developing new techniques (or expanding old ones) to solve such decision problems. We have attempted to move in the opposite direction—to define what features of a decision problem make it a dilemma and to codify the key steps necessary to resolve each of these basic prototypes.

Finally, this book attempts to apply decision theory to a new set o problems. Usually, the applications of decision theory have concerned problems for which it was necessary to make complex calculations from large data sets and for which there was adequate time to make such calculations. We have devoted our attention to an entirely different class of problems—ones for which either the necessary data do not exist or there is not enough time to make the requisite calculations or both. Although this class of problems contains most of the important decision's faced by executives in business and government, it has been virtually ignored in the decision analysis literature.

We believe that the prospects for better decision making depend reso much on the refinement of complex analytical techniques as on the extension of analysis to real life decision problems. That is why we have devoted our research, thinking, and writing to the quick analysis branch of decision analysis. Our objective has been to develop and explain some ideas that will be helpful to practicing decision makers and, at the same time, stimulate the thinking of decision theorists.

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