Consuming Objectification and Accepting Inequality

Helena Palumbo, helena.palumbo@upf.edu Gert Cornelissen, gert.cornelissen@upf.edu





Universitat Pompeu Fabra, Barcelona

https://meet.google.com/jbobpmp-byu

Poster Session link:

1. Introduction

- Objectification: seeing, portraying or treating people as objects, that can be owned or used (Fredrickson & Roberts, 1997; Nussbaum, 1995)
- Objectifying messages are omnipresent in marketing and ever more prevalent (e.g., Ward, 2016).



• The systematic exposure to such objectifying messages:



Induces consumers to objectification of other people (e.g., Karsay, Matthes, Platzer, & Plinke, 2018)



Reduces their feelings of empathy for others (e.g Wright & Tokunaga, 2016)

• Empathy is key in moral judgements regarding inequality

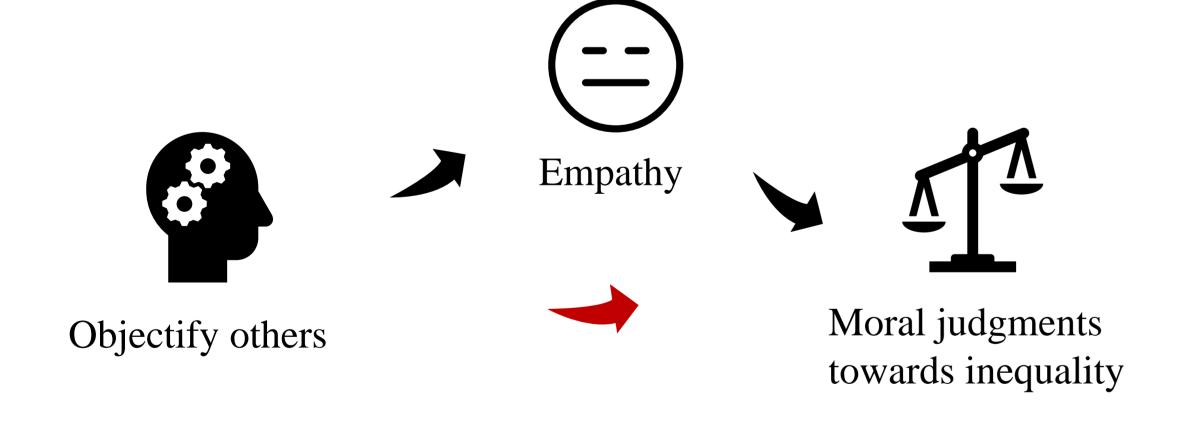


People's tolerance towards inequality increases when feelings of empathy reduces (Goudarzi, Pliskin, Jost, & Knowles, 2020).

• To implement policies to reduce inequality citizens should be receptive to them (Cheng, Chan, & Yeung, 2019; Hennes, Nam,

2. Hypotheses of this paper:

- (1) Objectify others decreases inequality aversion
- relationship mediated with feelings decreased empathy others.



3. Methods

Study 1 (online, n = 313, 51% women), with correlational data we study the relationship between objectification and inequality aversion (self-reported). We test empathy as a mediator.

Studies 2 and 3 examine the causal effect of objectification on inequality aversion. **Pre-test** (online, n = 247, 52% women): we verify whether our manipulation induces participants to objectify other people.

Study 2 (online, n = 337, 57% women): after the nanipulation, we measure particular aversion and empathy as in Study 1 (self-reported).

Study 3 (laboratory, n = 131, 56% women): after the manipulation, participants play the dictator game as a measure of inequality aversion (coins shared).

000

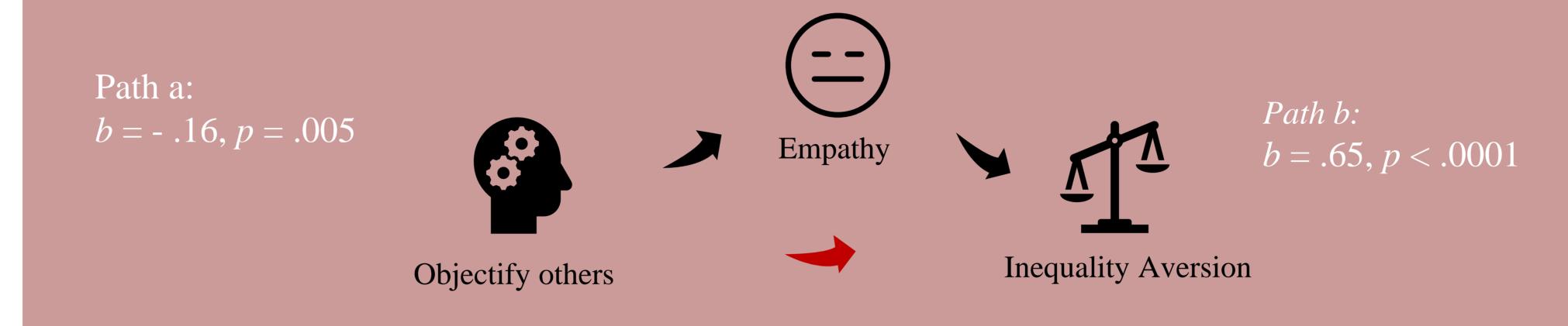
4. Results

Study 1. Correlational data

✓ Participants with larger tendency to objectify women (from now on Objectification) showed lower levels of Inequality Aversion and Empathy.

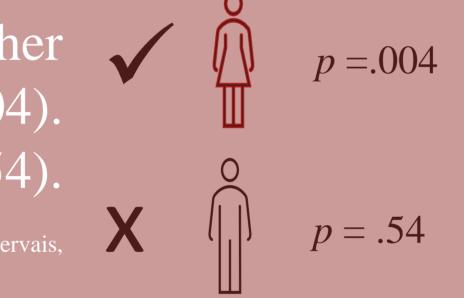
	rho	Inequality	D 41
	p value	Aversion	Emapthy
	Emonthy	.68	1
	Emapthy	< .0001	1
	Objectification	17	14
		. 002	.01
	Spearman's rank correlation		

Mediation analysis suggests that empathy might mediate the effect.



indirect effect = CI [-0,169, - 0,031]

Pretest: Women in the objectification condition objectified other people compared with those in the control condition (p = .004). However, this was not the case for male participants (p = .54). This difference by genders is consistent with previous research (Gervais, X Holland, & Dodd, 2013)



Inequality avers.by geder and condition

Mean comparisons using Mann Whitney U test

Mann-Whitney U test

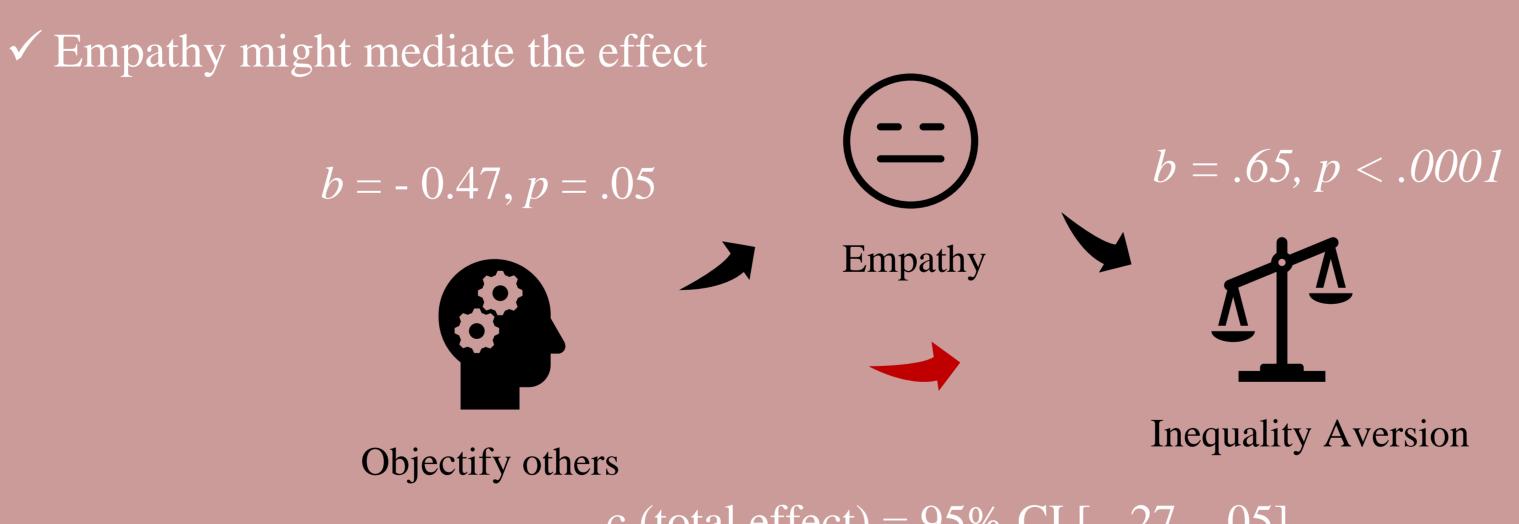
(non-parametric test) because data were skewed

Study 2. Causal effect (preferences) and the role of Empathy as a mediator

Consistent with our hypothesis and pre-test:

- ✓ Women that previously objectified other people felt less disturbed by inequalities than those in the control condition (p = .04).
- ✓ Males showed no difference between conditions (p = .60).

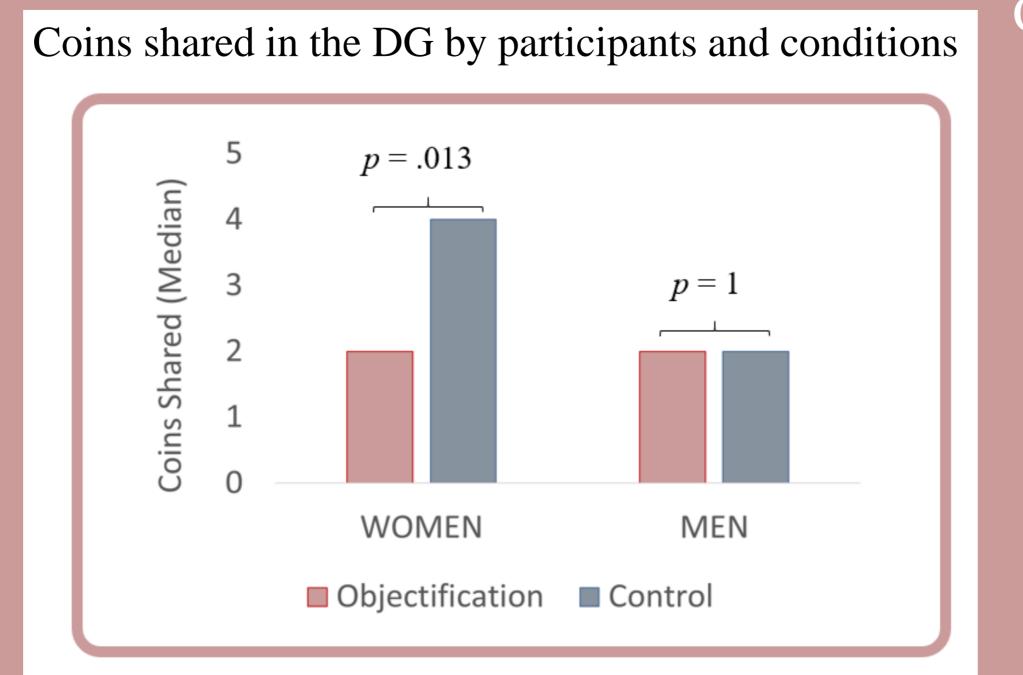
Mediation analysis only with female participants (n = 193):



c (total effect) = 95% CI [-.27, -.05]

Indirect effect = 95% CI [-0.30, -0.014]

Study 3. Causal effect (consequential)



Quantile regressions (q50)

Consistent with our hypothesis and pre-test:

✓ Women that previously objectified other people showed less inequality aversion in future interactions.

Quantile regression for women participants (q50): b = -2, SE = .79, p = .013, 95% bootstrapped (5.000) CI ([-3.56, -0.44]).

We compare medians because there are concentration of values in 0 and 5.

5. Discussion

Conclusions of this paper:

- **✓** Objectify others reduces inequality aversion.
- This effect could be mediated by reduced feelings of empathy.

Implications:

Large economic inequalities are growing in most parts of the world (Alavedo, Chancel, Piketty, Saez, & Zucman, 2018)

Large economic inequalities harm people's health and wellbeing (Pickett & Wilkinson, 2015).

The results of this paper suggest that policies and actions aiming to reduce objectification in marketing are desirable.

6. References

Alavedo, F., Chancel, L., Piketty, T., Saez, E., & Zucman, G. (2018). World Inequality Report. Executive Summary. Retrieved April 12, 2019, from wir2018.wid.world

Cheng, G. H.-L., Chan, D. K.-S., & Yeung, D. Y. (2019). Correlates of Acceptance of Wealth Inequality: A Moderated Mediation Model. Frontiers in Psychology, 10, 900.

Fredrickson, B. L., & Roberts, T.-A. (1997). Objectification Theory: Toward Understanding Women's Lived Experiences and Mental Health Risks. Psychology of Women Quarterly, 21(2), 173–206.

Goudarzi, S., Pliskin, R., Jost, J. T., & Knowles, E. D. (2020). Economic system justification predicts muted emotional responses to inequality. *Nature Communications*, 11(1), 1–9.

Hennes, E. P., Nam, H. H., Stern, C., & Jost, J. T. (2012). Not all ideologies are created equal: Epistemic, existential, and relational needs PREDICT system-justifying attitudes. Social Cognition, 30(6), 669–688.

Karsay, K., Matthes, J., Platzer, P., & Plinke, M. (2018). Adopting the Objectifying Gaze: Exposure to Sexually Objectifying Music Videos and Subsequent Gazing Behavior. Media Psychology, 21(1), 27–49.

Nussbaum, M. (1995). Objectification. Philosophy & Public Affairs, 24(4), 249–291.

Ward, L. M. (2016, May 3). Media and Sexualization: State of Empirical Research, 1995-2015. Journal of Sex Research. Routledge.

Wright, P. J., & Tokunaga, R. S. (2016). Men's Objectifying Media Consumption, Objectification of Women, and Attitudes Supportive of Violence Against Women. Archives of Sexual Behavior.

Pictures:

1) https://www.pexels.com/es-es/foto/actitud-adulto-atractivo-bonita-982585/ 2) https://www.pexels.com/es-es/foto/abdominales-actitudadentro-blanco-y-negro-1942533/

Acknowledgements

Gert Cornelissen acknowledges financial support from the Spanish Ministry of Economy and Competitiveness, through the Severo Ochoa Programme for Centres of Excellence in R&D (SEV-2015-0563).

