

# The Stereotype Rub-Off Effect – Organizational Affiliation affects individual's stereotypes and increases public punishment for moral transgressions

### Abstract

Why are moral transgressions judged more harshly by the public when they are committed by employees of non-profit compared to for-profit organizations? In a series of three studies (total N=1000), we show that as a result of high perceived morality and warmth and subsequent expectations of communal sharing behavior, transgressions of employees affiliated with non-profit organizations prompt increased expectancy violation in observers, leading to harsher punishment.

### Main Findings:

Organizational stereotypes of morality, warmth and competence are applied at the individual level, such that employees of non-profit organizations are perceived as strongly moral and warm individuals. \* As a result of high perceived morality and warmth and subsequent expectations of communal sharing, transgressions of employees affiliated with non-profit organizations prompt increased expectancy violation in

## Study 3: Test H3a, H3b, H4a, H4b

**Aim** Examine downstream consequences of the stereotype ruboff effect in case of moral transgressions **Design** 2 (Organizational Affiliation: Non-profit vs. For-profit) x 2 (Transgression: transgression vs. no transgression) BS design. Tested with Custom moderated mediation PROCESS model (Hayes, 2017). **Sample** N = 400, representative Dutch consumer panel. **Procedure** We invited participants to a "decision-making game" and asked them to form an impression of one of the other participants (Bob Miller). For this fake participant we provided information on age, gender and organizational affiliation to either the WWF or Coca-Cola. We measured perceived, morality, warmth and competence, and expected communal sharing and market pricing behavior. Next, participants observed Bob Miller's decision in a dictator game. In the transgression condition, Bob kept 80 of 100 chips each worth 10 cents, to himself, sharing only 20 with another (fake) participant. In the no transgression condition, Bob allocated chips fairly (50-50). We measured expectancy violation and gave participants the opportunity to punish Bob's behavior. Each participant had 50 chips, which they could give up to lower Bob's chips by three times the amount given up. We randomly selected 20 participants who received their chips as a bonus to their

observers, leading to harsher punishment.

#### Theoretical framework

We draw from previous literature on organizational stereotypes (Aaker et al., 2010, Aaker et al., 2012), relational models (Fiske, 1992; Haslam, 1995) and expectancy violation (Burgoon, 2015; Cohen 2010) to identify the underlying process explaining the public's differential reactions to transgressions of employees affiliated with non-profit and forprofit organizations.

**H1a:** Affiliation with non-profit organizations increases perceived morality and warmth of employees. **H1b:** Affiliation with for-profit organizations increases perceived competence of employees. H2a: The public expects highly moral and warm individuals to act in line with communal sharing principles. H2b: The public expects highly competent individuals to act in line with market pricing principles. **H3a:** The public experiences greater expectancy violation

# Study 2: Test H2a, H2b

**Aim** Show the link between organizational stereotypes and expected behavior

**Design** 3 (Moral vs. Warm vs. Competent) BS design

**Sample** N = 300 Mturkers

**Procedure** Participants were presented with a short description of Bob Miller, framing him as either strongly moral, warm or competent. We measured expected communal sharing and market pricing behavior.

"Bob Miller is an American, male and 43 years old. He lives in a midsized city in the United States." In addition, Bob Miller is an especially *honest/friendly/intelligent* person. Family, friends and co-workers agree that he is one of the most *trustworthy/warm/competent* and *sincere/skilled* people they have ever met"

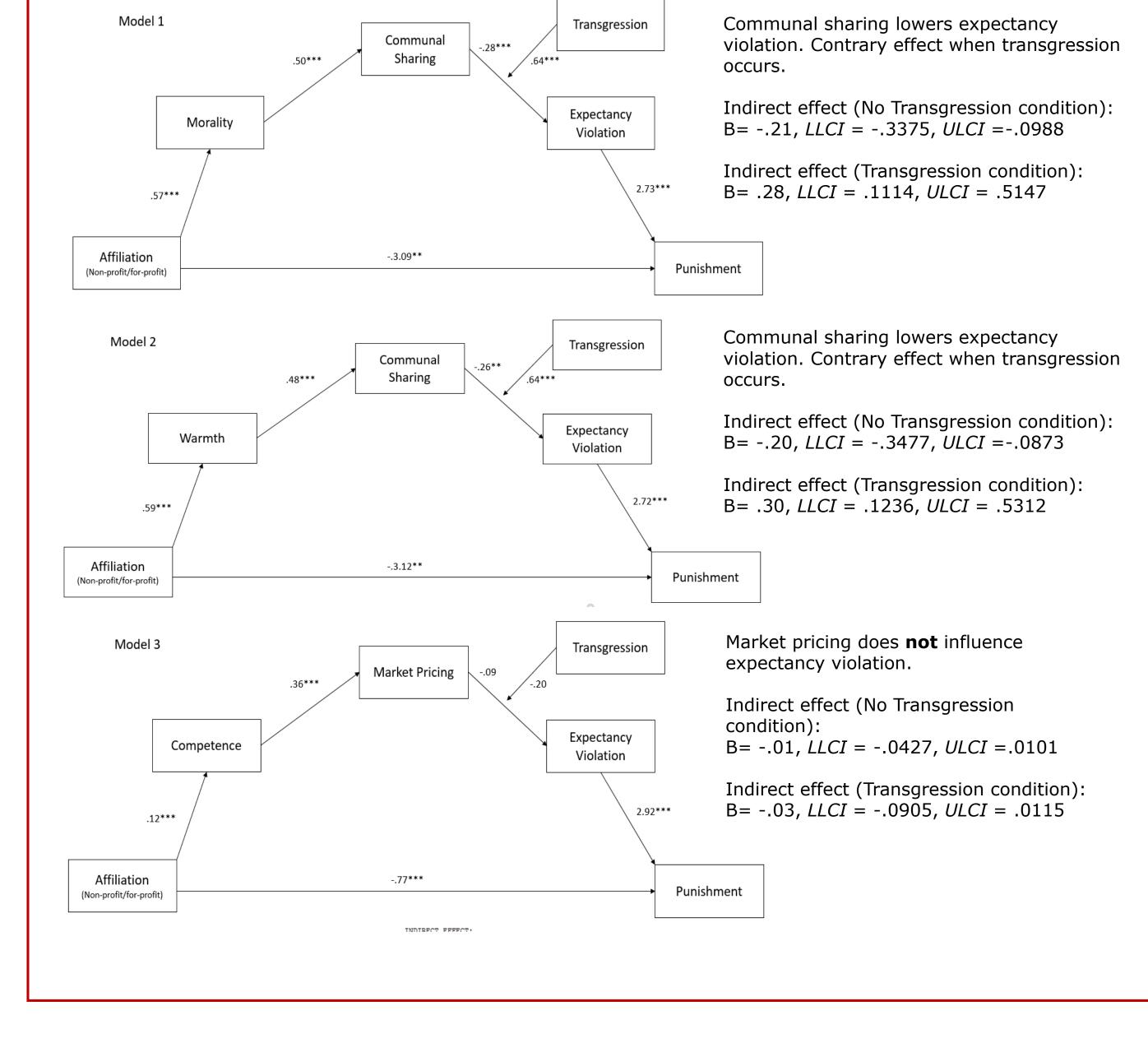
**Dependent variables** Expected Communal Sharing behavior, Expected Market Pricing behavior

compensation.

We examine 3 sequential mediation models.

**Dependent variables** Punishment

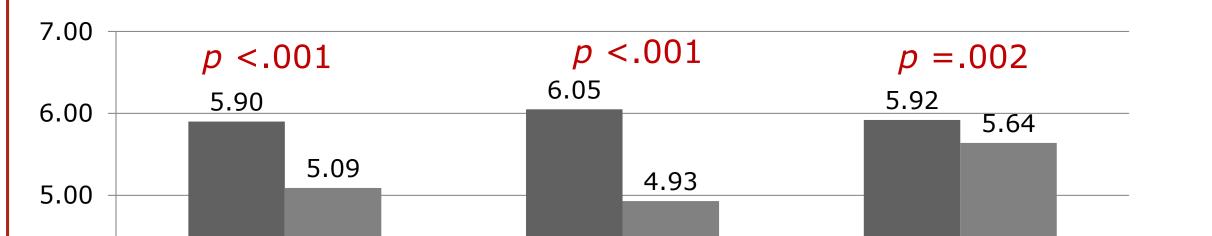
**Mediators** Morality, communal sharing, expectancy violation Alternative mediators Warmth, Competence, market pricing **Moderator** Transgression

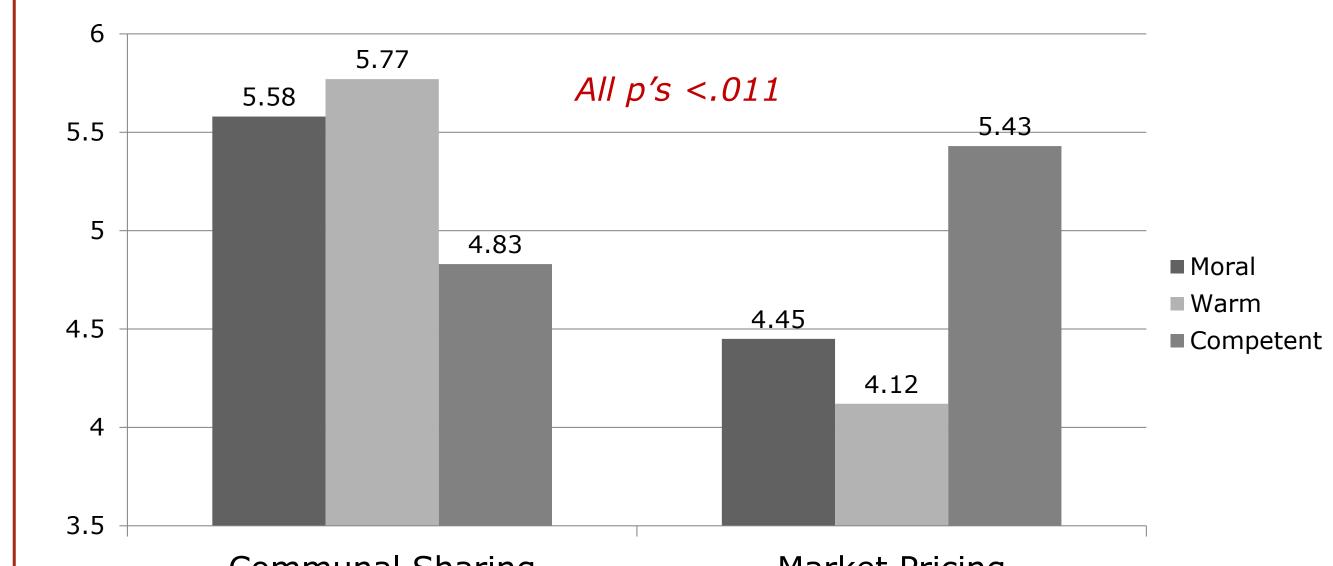


- when transgressions are committed employees affiliated with non-profit organizations.
- H3b: The public experiences less expectancy violation when transgressions are committed by employees affiliated with for-profit organizations.
- The relationship between organizational affiliation and H4: punishment is sequentially mediated by morality, warmth and competence stereotypes (M1), expectations of MP and CS behaviour (M2) and expectancy violation (M3).

## Study 1: Test H1a, H1b

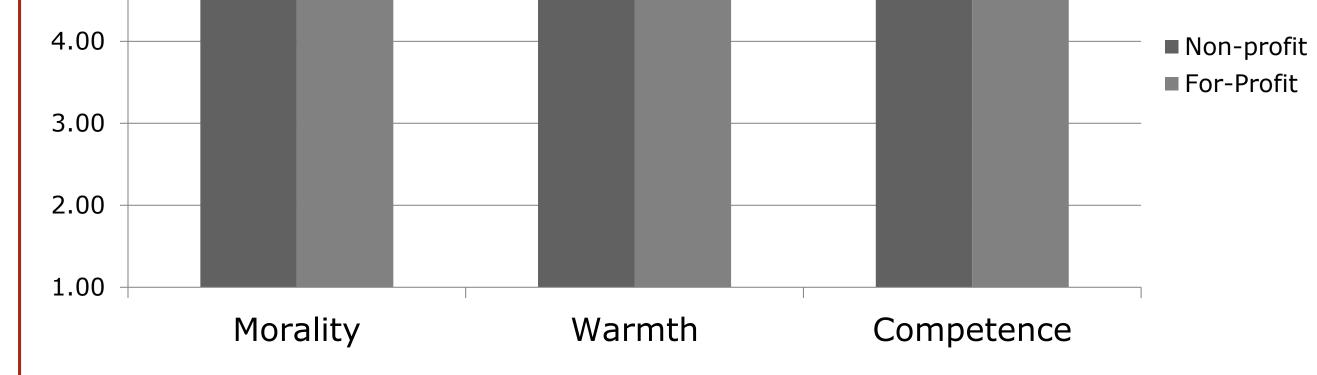
**Design** For-profit vs. non profit, between subjects design **Sample** N = 300 MTurkers **Procedure** Participants were given a short, neutral description of Bob Miller, working for either for Save the Children or Coca -Cola (organizations pre-tested).





Communal Sharing Market Pricing **Results:** Strong perceptions of morality and warmth prompt increased expectations of communal sharing behavior. Strong perceptions of competence prompt expectations of market pricing behavior.

In our final study, we examine how behavioral expectations of communal sharing and market pricing influence expectancy violation and punishment when employees affiliated with non-profit or forprofit organizations transgress social norms.



#### **Dependent variables** Morality, Warmth, Competence

**Results** Participants perceived Bob Miller as significantly more moral when he was affiliated with a non-profit as opposed to a forprofit organization He was also seen as significantly warmer when affiliated with a non-profit compared to a for-profit organization. Surprisingly, employees of non-profit organizations were also perceived as slightly more competent.

### References

- Aaker, J. L., Garbinsky, E. N., & Vohs, K. D. (2012). Cultivating admiration in brands: Warmth, competence, and landing in the "golden quadrant." Journal of Consumer Psychology, 22(2), 191–194.
- Aaker, J., Vohs, K. D., & Mogilner, C. (2010). Non-profits are seen as warm and for-profits as competent: Firm stereotypes matter. Journal of Consumer Research, 37(2), 224-237 Burgoon, J. K. (2015). Expectancy violations theory. In *The International Encyclopedia of* Interpersonal Communication (pp. 1–9).
- Cohen, E. L. (2010). Expectancy violations in relationships with friends and media figures. Communication Research Reports, 27(2), 97–111.
- Fiske, A. P. (1992). The four elementary forms of sociality: framework for a unified theory of social relations. Psychological Review, 99(4), 689.
- Haslam, N. (1995). Factor structure of social relationships: An examination of relational models and resource exchange theories. Journal of Social and Personal Relationships, 12(2), 217-227.

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This research shows that as a result of high perceived morality and warmth and subsequent expectations of communal sharing behavior transgressions of employees affiliated with non-profit organizations prompt increased expectancy violation in observers, leading to harsher punishment by the public.

Our findings underline the relevance of anticipating potential hazards for organizational reputation that might result from employees' transgressions. Importantly, our findings suggest that adequate and fast responses to scandal and crisis may be particularly relevant for non-profit organizations. Negligence of nonprofit organizations' potential vulnerability to the public's condemnation might ultimately impair the positive contributions of non-profit organizations to society and calls for further identification of stereotypes in stakeholder management.