

# MEANING AT THE CORE

Human beings are "hardwired to seek meaning" (Baumeister and Vohs, 2002, p. 613)

Meaningful work is connected to

- Positive affective well-being (Arnold et al., 2007)
- Life satisfaction, less depression (Steger et al., 2012; Duffy et al., 2013)
- Supervisor-rated performance (Harris et al., 2007)
- less work absenteeism (Steger et al., 2012),
- decreased turnover intentions (Scroggins, 2008; Arnoux-Nicolas et al., 2016),
- Deriving benefits from a stressful work-related event (Britt et al., 2001)
- Finding one's life meaningful (Steger and Dik, 2009)

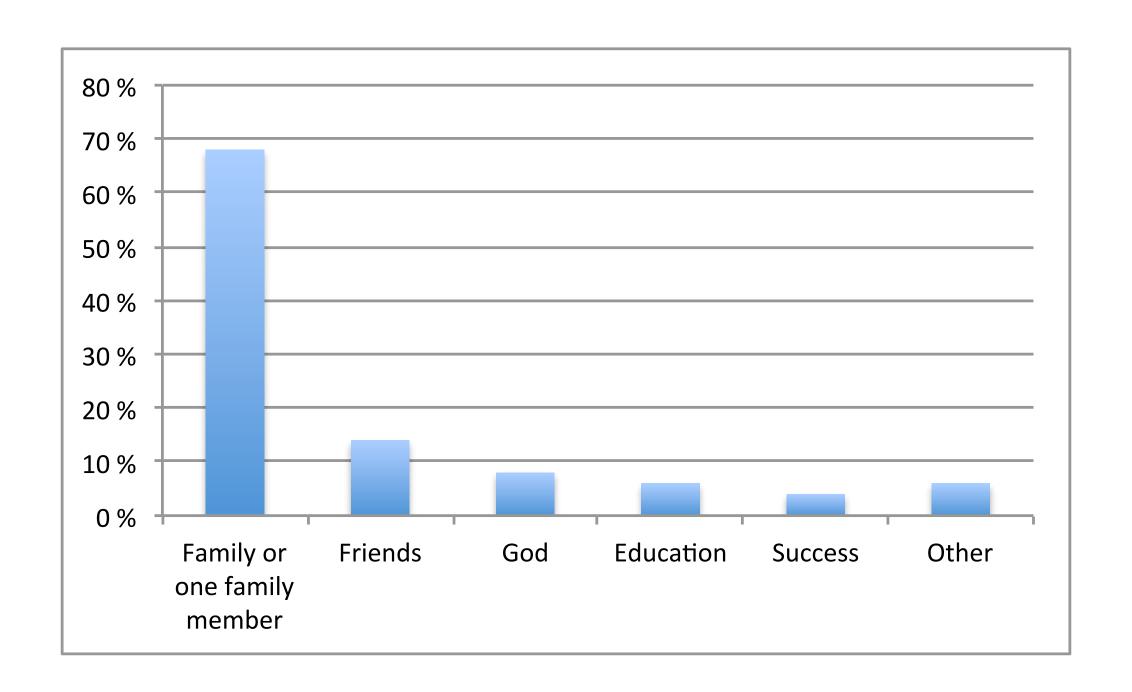
• A probability sample of 1,200 college-graduated United States workers found that 34% of respondents are willing to accept 15% lower salary if that allows them to work for an organization whose values align with their own (Net Impact, 2012).

- Meaning and mortality
  - 6000 participants, 14 years
  - "For every 1-SD increase in purpose, the risk of dying over the next 14 years diminished by 15%."

# What makes life or work meaningful?

## Social relationships

'Pick the one thing that makes life most meaningful for you and describe why you selected it.'



**Source**: Lambert, N. M., Stillman, T. F., Baumeister, R. F., Fincham, F. D., Hicks, J. A., & Graham, S. M. (2010). Family as a salient source of meaning in young adulthood. The Journal of Positive Psychology, 5(5), 367–376.

## Control group



## Positive contribution group

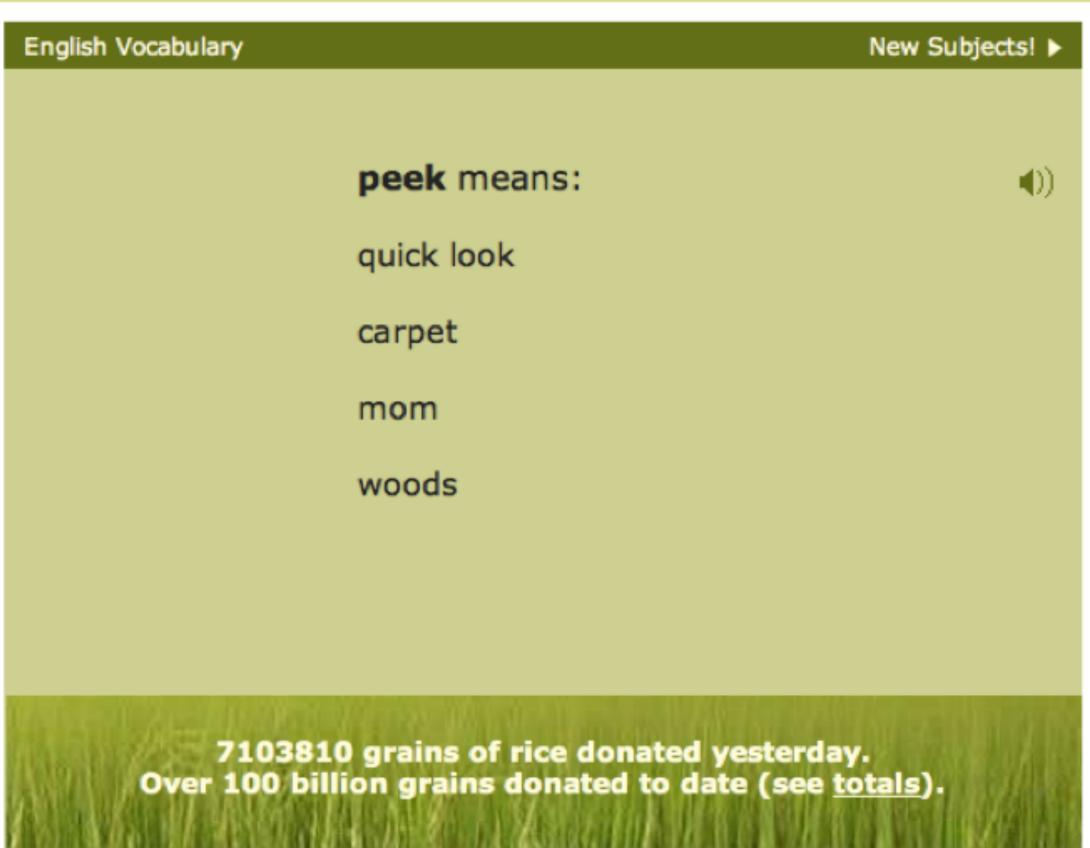


HOME SUBJECTS GROUPS RICE! SIGN UP LOGIN ABOUT SPREAD THE WORD / ENGLISH

For each answer you get right, we donate 10 grains of rice through the World Food Programme to help end hunger

login | sign up (track your totals, join and create groups and more)





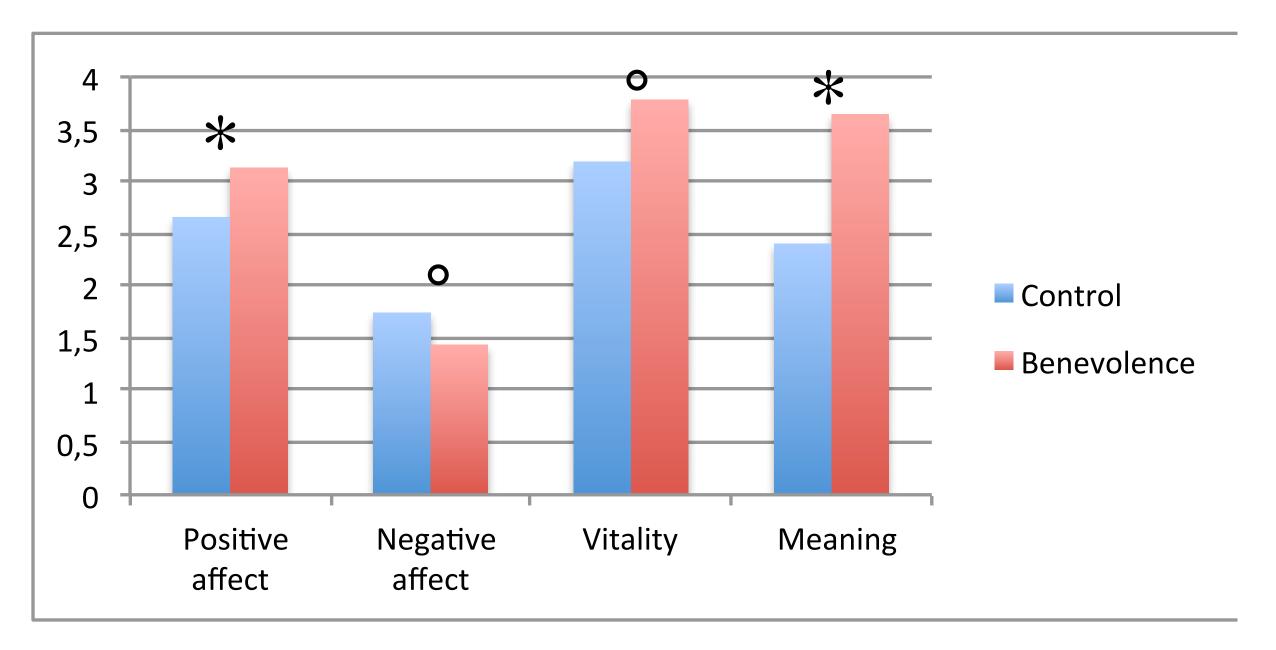
#### How to Play

- Click on the right answer in the middle of this page.
- If you get it right, you get a harder question. If you get it wrong, you get an easier question.
- For each answer you get right, we donate 10 grains of rice to the <u>United</u> <u>Nations World Food</u> <u>Program</u>.

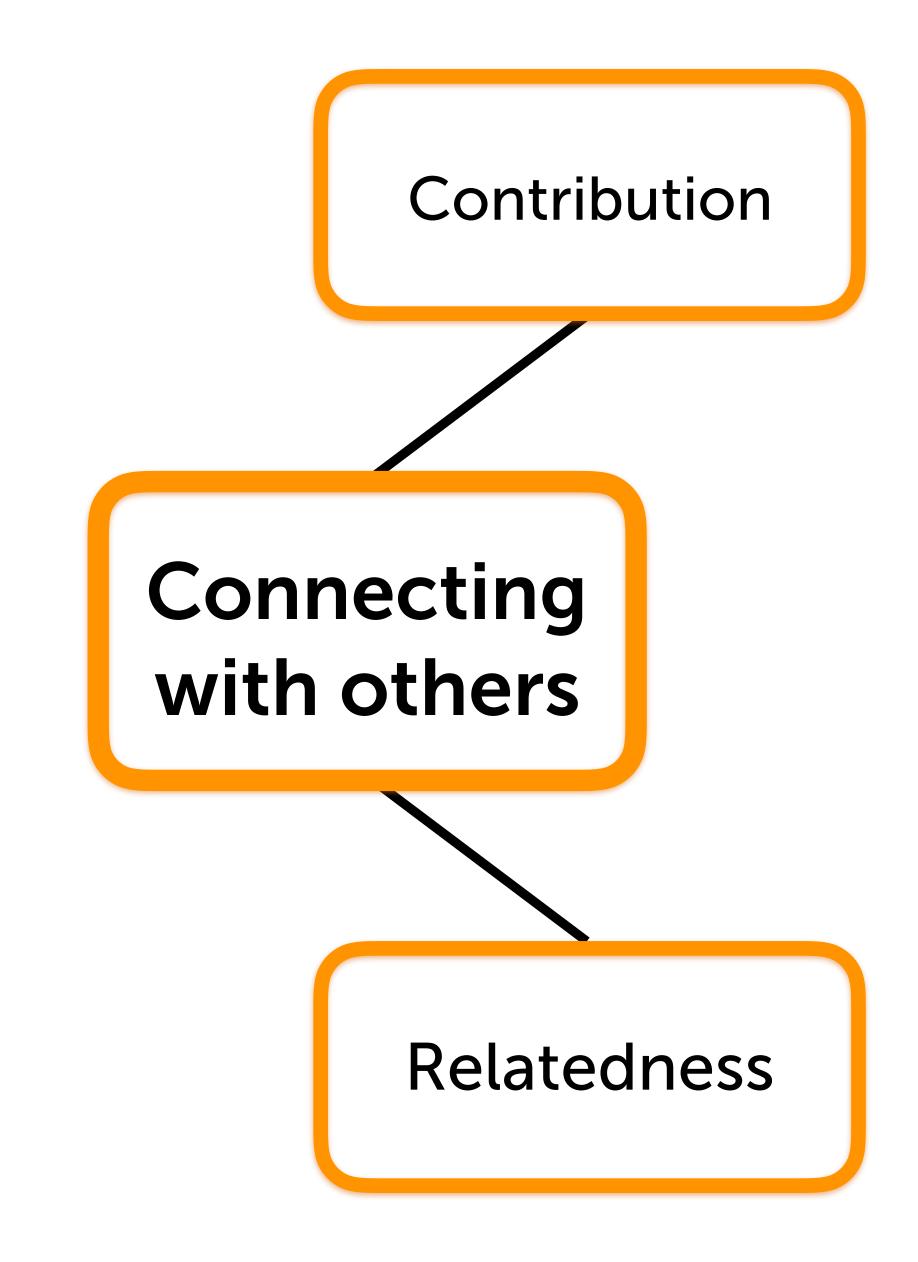
WARNING: This game may make you smarter. It may improve your speaking, writing, thinking, grades, job performance... (more)

# Prosocial behavior increases well-being and vitality even without contact with the beneficiary: Causal and behavioral evidence

Frank Martela<sup>1</sup> · Richard M. Ryan<sup>2,3</sup>



$$* = p > .05$$
  
 $\circ = p > .10$ 



Meaning in life is about making yourself meaningful to other people.





# Self-realization as a source of meaning

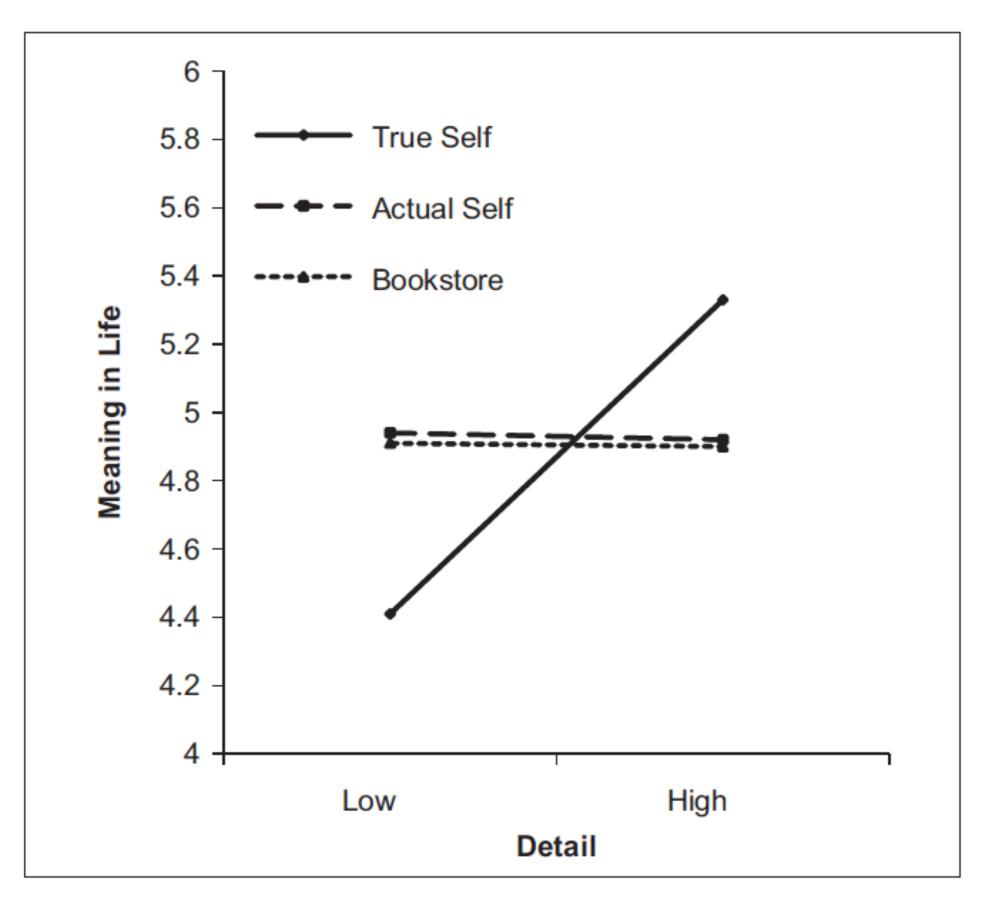
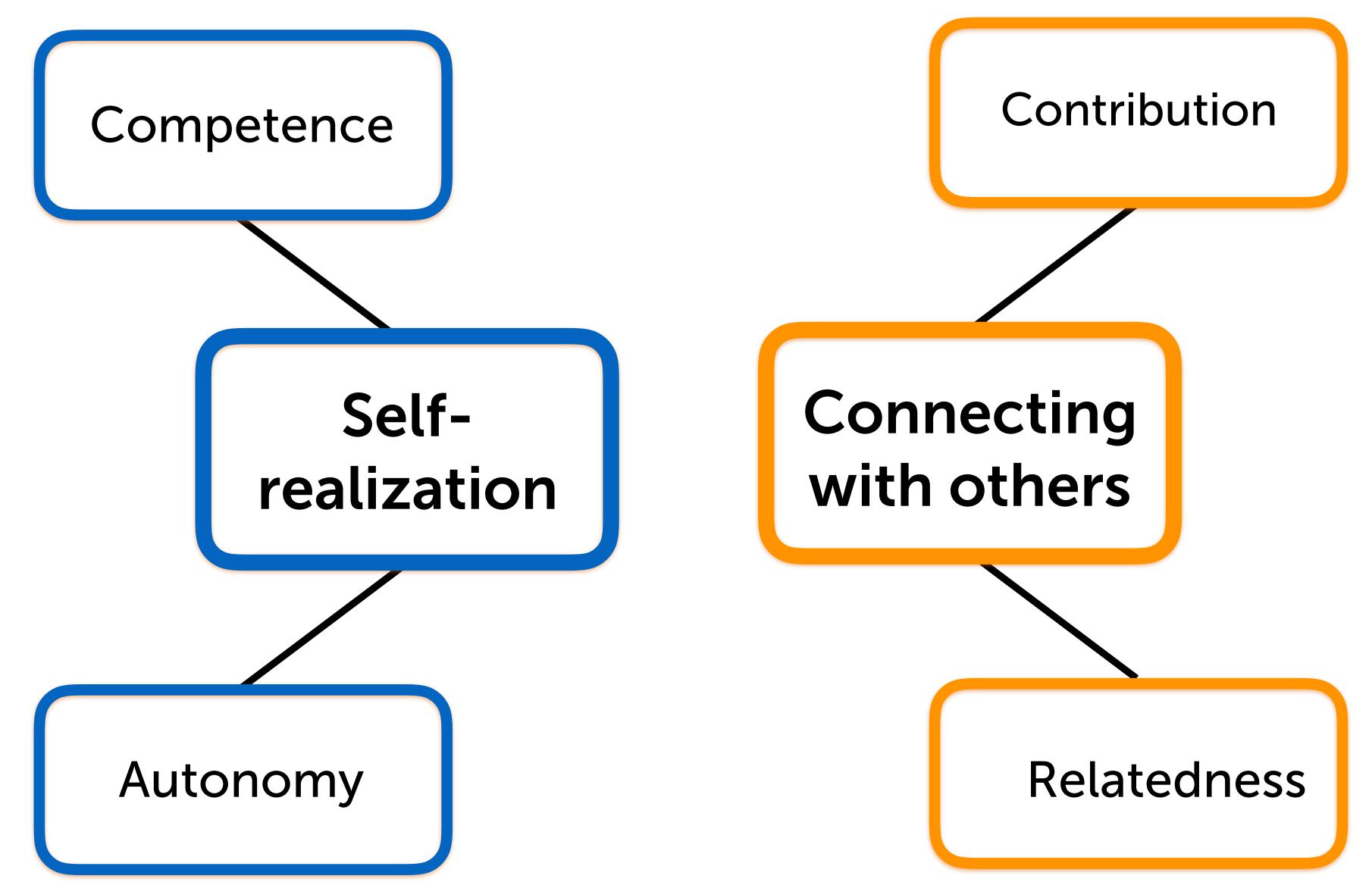


Figure 1. Meaning in life as a function of writing condition, Study 1

Source: Schlegel, R. J., Hicks, J. A., King, L. A., & Arndt, J. (2011). Feeling like you know who you are: Perceived true self-knowledge and meaning in life. Personality and Social Psychology Bulletin, 37(6), 745–756.



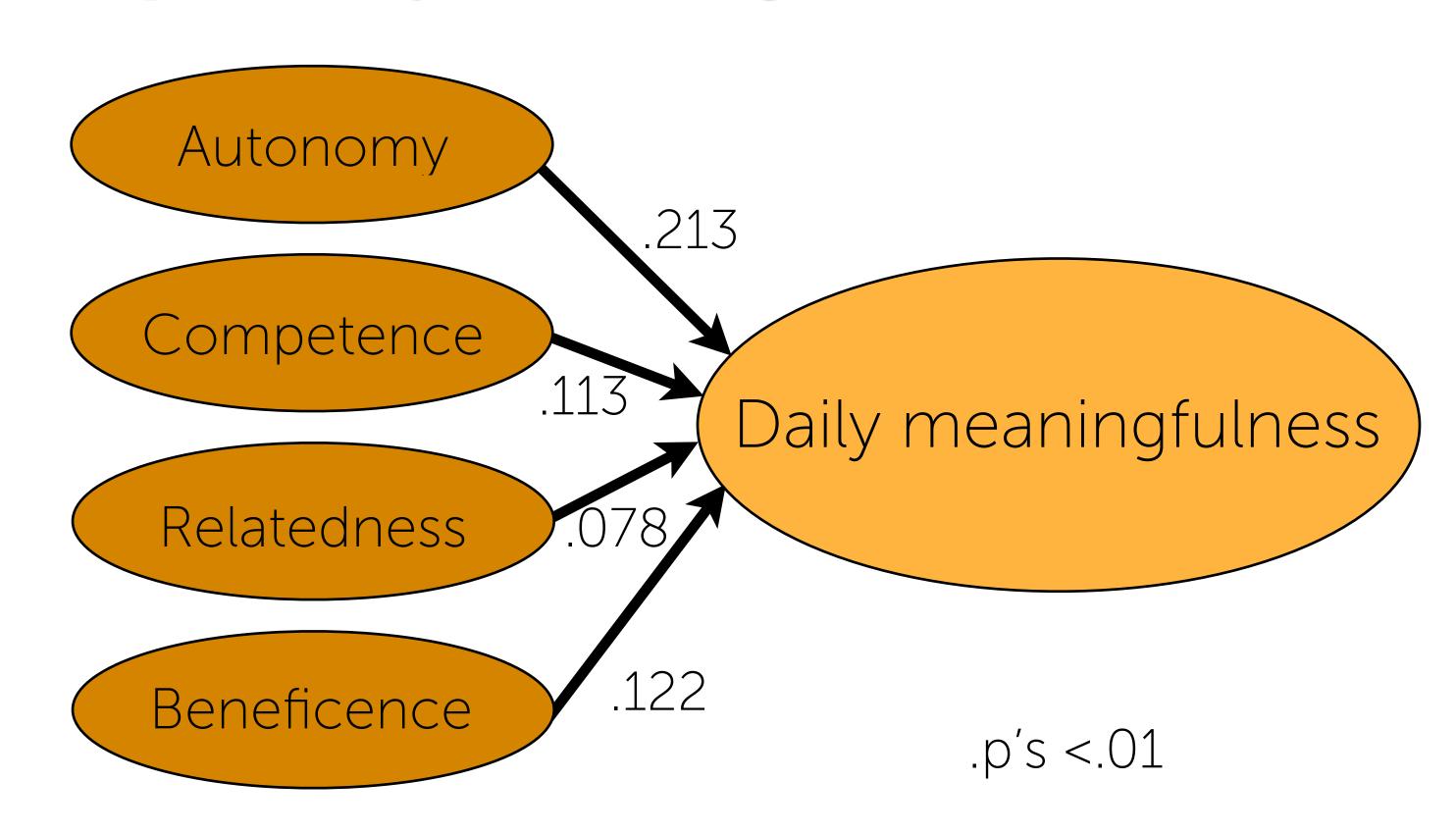
**Lähde**: Martela, F., Ryan, R. M., & Steger, M. F. (2017). Meaningfulness as satisfaction of autonomy, competence, relatedness, and beneficence. Journal of Happiness Studies

#### RESEARCH PAPER

Meaningfulness as Satisfaction of Autonomy, Competence, Relatedness, and Beneficence: Comparing the Four Satisfactions and Positive Affect as Predictors of Meaning in Life

Frank Martela<sup>1</sup> • Richard M. Ryan<sup>2,3</sup> • Michael F. Steger<sup>4,5</sup>

- 85 university students
- Daily survey on 10 consecutive evenings: 'Today, I felt...'
- Controlling for gender, weekend, trait-level need satisfaction



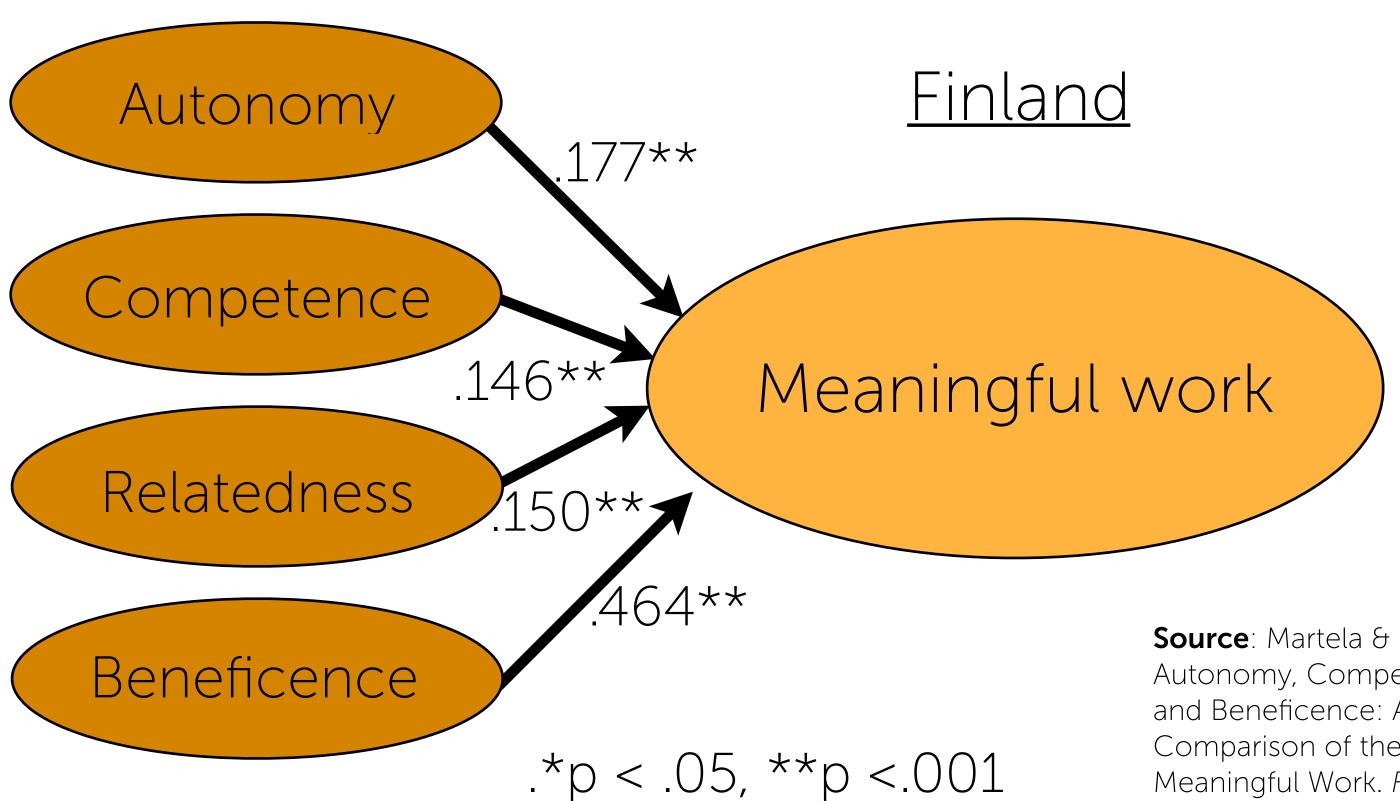


### Autonomy, Competence, Relatedness, and Beneficence: A Multicultural Comparison of the Four Pathways to Meaningful Work

Frank Martela<sup>1\*</sup> and Tapani J. J. Riekki<sup>2</sup>

¹ School of Business/Department of Industrial Engineering and Management, Aalto University, Helsinki, Finland, ² Filosofian Akatemia, Helsinki, Finland

- Three cross-sectional samples from Finland (n = 594), India (n = 342) and USA (n = 373)
- Mediation analysis using PROCESS (Hayes, 2013
- Betas displayed for India



Source: Martela & Riekki (2018):
Autonomy, Competence, Relatedness,
and Beneficence: A Multicultural
Comparison of the Four Pathways to
Meaningful Work. Frontiers in Psychology

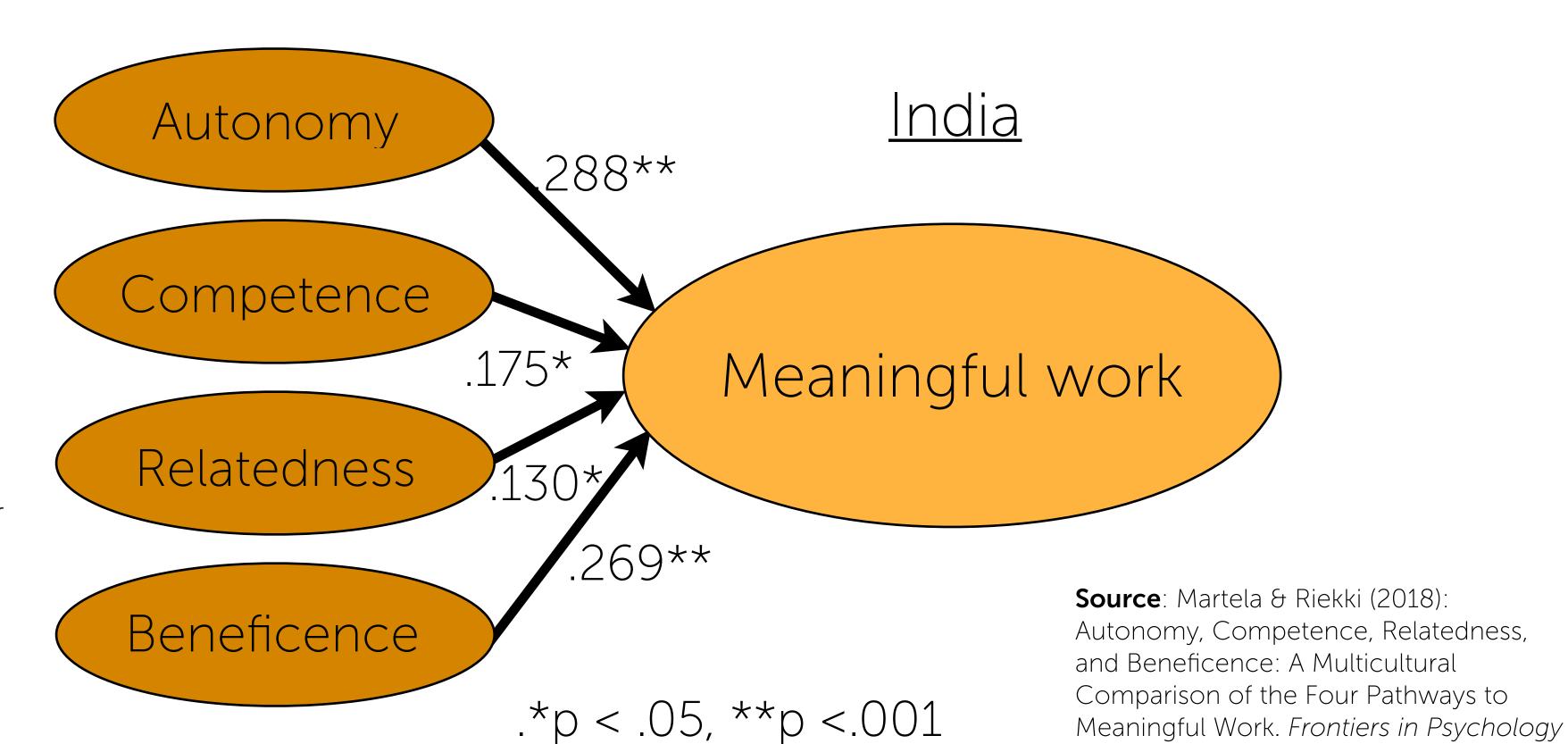


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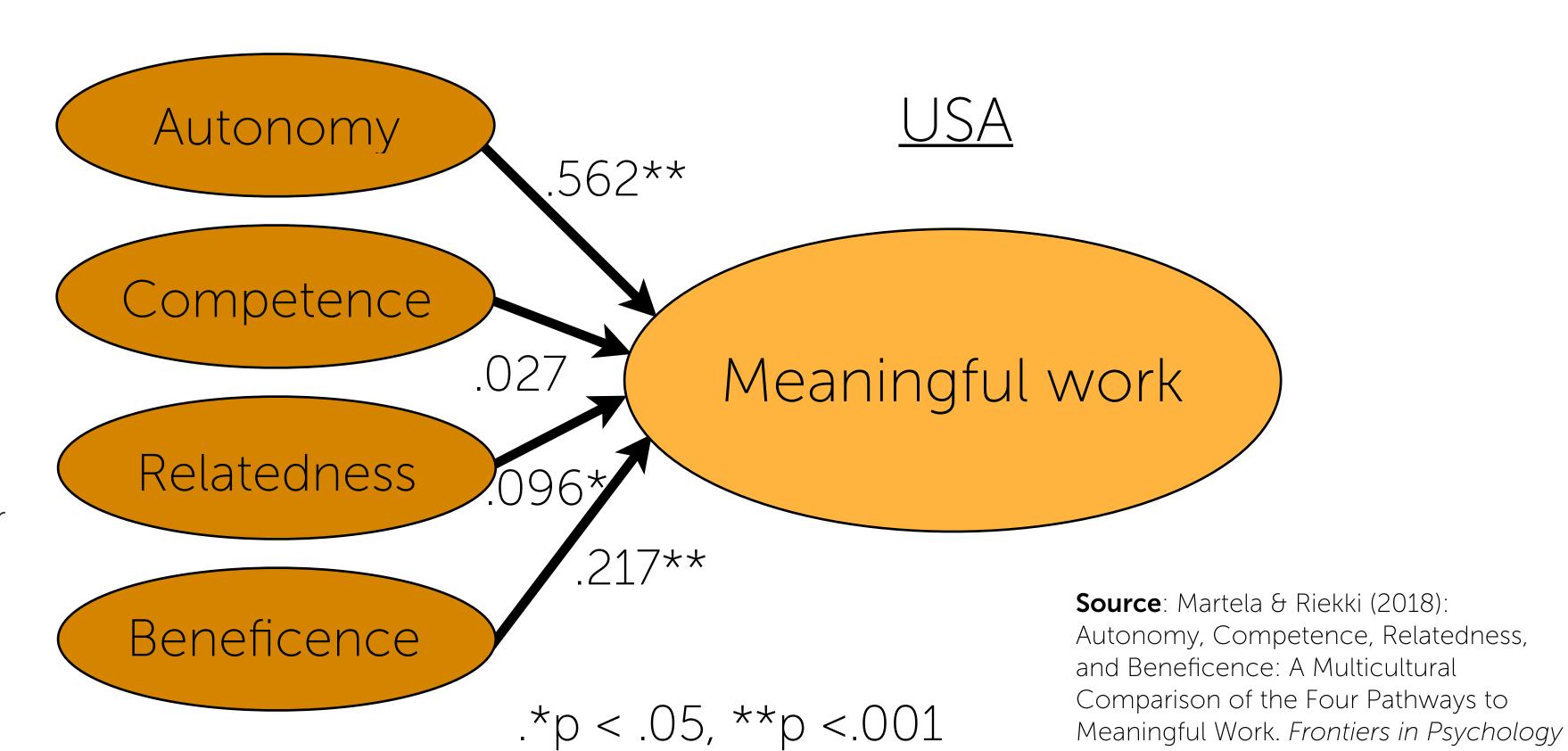


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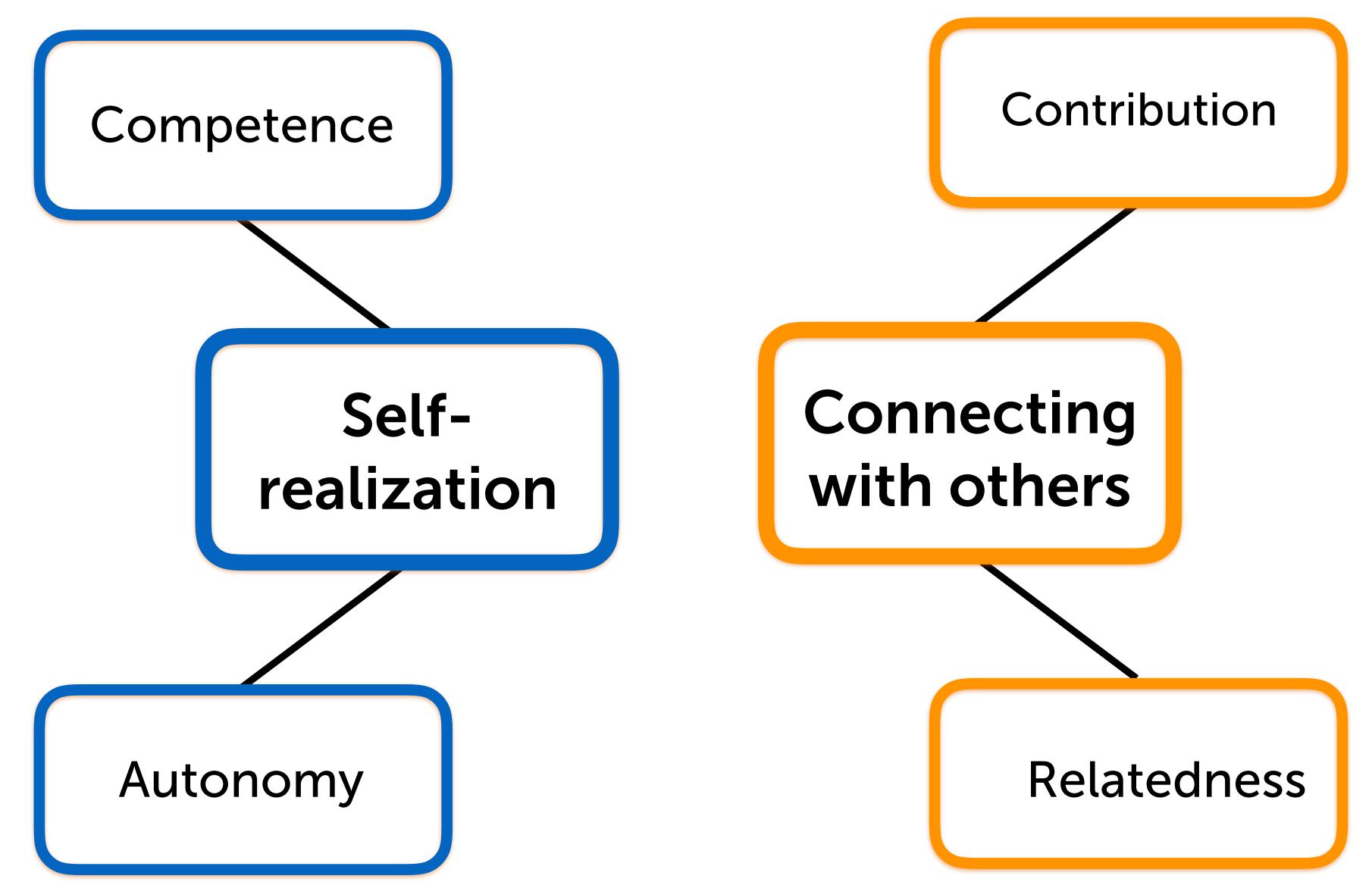
Meaning in life is about

doing things meaningful to you

in a way

that makes you meaningful to other people





**Lähde**: Martela, F., Ryan, R. M., & Steger, M. F. (2017). Meaningfulness as satisfaction of autonomy, competence, relatedness, and beneficence. Journal of Happiness Studies



## **THANK YOU!**