

FAKULTÄT FÜR
PSYCHOLOGIE UND
BEWEGUNGSWISSENSCHAFT

Jenny Wagner

Personality and Social Interactions



Personality and Social Interactions TWO BROAD DEFINITIONS





► How people are (thinking, feeling, behaving) and what makes people unique

 Zero-acquaintance; daily social interactions; existing relationships (family, peers); popularity

Personality across the Lifespan STATE OF THE ART



► Big Five

John & Srivastava, 1999



Continuity and change across the life span
Wagner et al., 2016, JOPY Wagner et al., 2019, JPSP

Emotional stability
Agreeableness
Conscientiousness

Age

Roberts et al., 2006

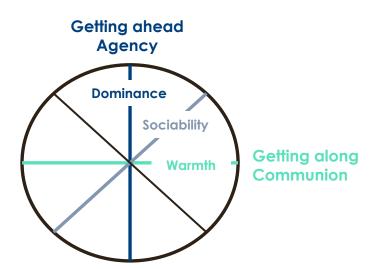
Social Interactions and Relationships STATE OF THE ART



Need-to-belong: Humans are social beings
Baumeister & Leary, 1995

► Interpersonal Circumplex

Bakan, 1966



Stability and change of social relationships, social networks

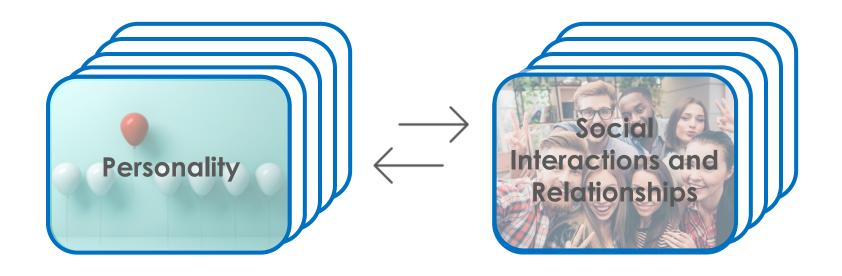
> Braun et al., 2018; Deventer et al., 2018; Wrzus et al., 2013

Related to transitions and life events, changing needs and perceptions



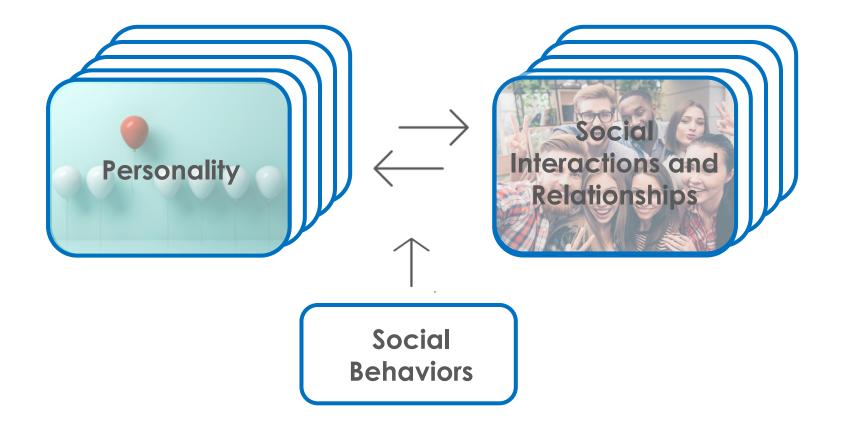


Personality and Social Interactions INTERRELATEDNESS



Bleckmann et al., in press., Deventer et al., 2018, Hutteman et al., 2015, Israel et al., 2022, Wagner et al., 2014, Wagner et al., 2015, Wagner et al., 2018, Wieczorek et al., 2021

The Role of Social Behaviors



Current Projects

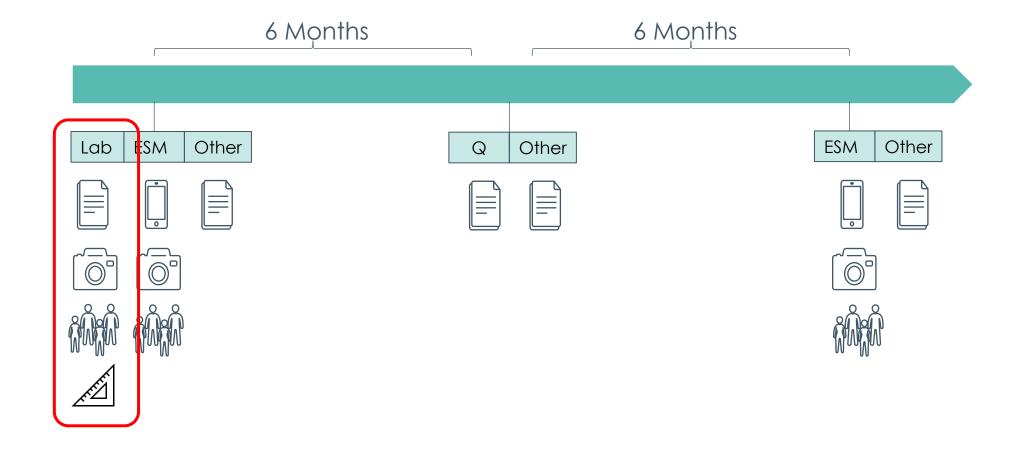
Combining lab interaction data with experience sampling data in daily life



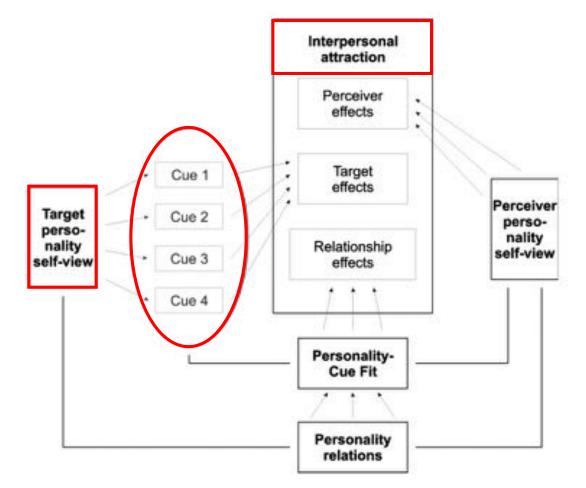
Virtual social group interactions and personality development in adolescence







selfie Persönlichkeit und Selbstwert im Alltag





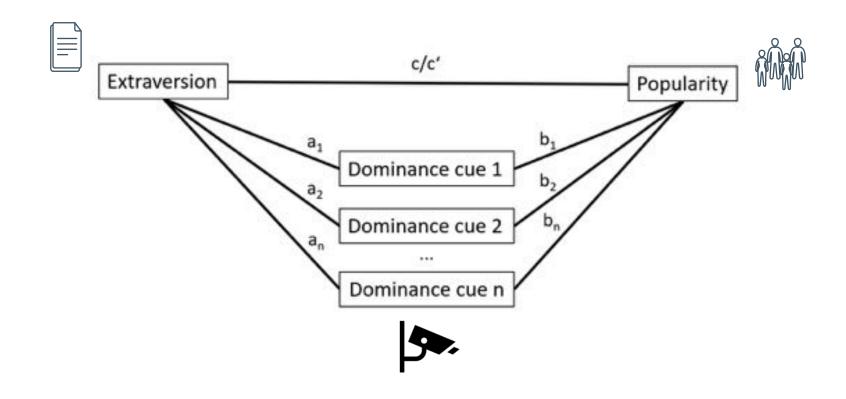


Back et al., 2011

Likable Leaders?

DOMINANT BEHAVIOR RELATES TO EXTRAVERSION AND POPULARITY

Buss et al., in prep.



Likable Leaders?

DOMINANT BEHAVIOR RELATES TO EXTRAVERSION AND POPULARITY

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Channel	Cues	Abbreviation
n	Self-confident-dominant gestures	dominant gestures
n	Upright, dominant posture of body	upright posture
р	Vibrant and powerful voice	strength of voice
V	Tries to defend own point of view, tries to assert own point of view	defend own point of view
g	Addresses others in an immediate way, leads interactions	interaction leadership

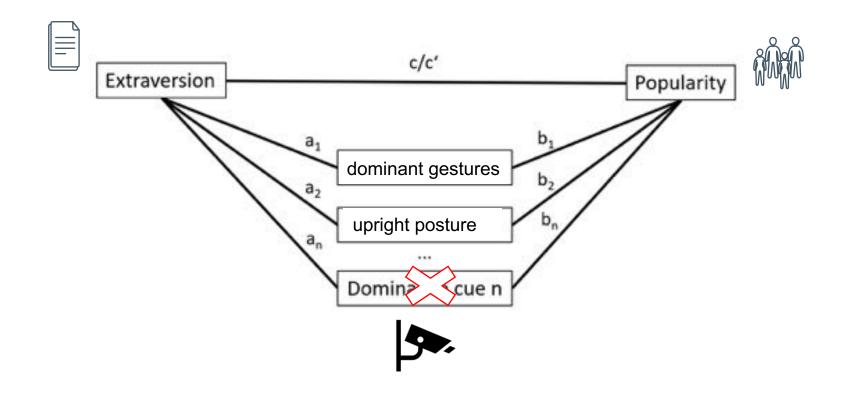
Münster Behavior Coding-System (M-BeCoSy; Grünberg et al., 2018)



Likable Leaders?

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PHASE 1 Pre-Test	PHA Interaction Session	SE 2 Experience Sampling	PHASE 3 Post 1 (directly after Phase 2)	PHASE 4 Post 2 (Phase 2 + 4 weeks)
60 Min	60 Min	14 days	45 Min	45 Min
Self-reportOther-report	3-5 participantsRound-Robin Design	1 daily questionnaireSelf-report	• Self-report	Self-reportOther-report



Introduction	Self-reflection and Behavior change	Interaction paradiam	
 Information Round of self- introduction (1 min pp) 	 Self-reflection on change in interpersonal traits (E, A, N) → translate to behavior change Voluntary 	Role play and discussioncompetitive/kooperative condition	 Further explanation of study Compensation
8.8			
15 Min	15 Min	• 25 Min	10 Min
1 2	Measurement points	3	

Coming together!





- Understand processes of personalityrelationship associations
- Mapping of non- and para-verbal behavior and self-/ other-reports of personality
- Development of common annotation schemes and thus, combine knowledge of both fields



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THANK YOU FOR YOUR ATTENTION

jenny.wagner@uni-hamburg.de

