juliawatzek

curriculum vitae

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W		L. I

Dept of Psychology Language Research Ctr Georgia St University

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education

2014-present **Ph. D. Student in Psychology / Cognitive Sciences**

Adviser: Sarah Brosnan

in prog. M. A. in Psychology / Cognitive Sciences Georgia State University

Thesis: "Rational fools: Ecological validity of irrational behavior" Committee: Sarah Brosnan, Chris Conway, & Rebecca Williamson

Georgia State University

Georgia State University

2012 **B. S. in Psychology** Martin Luther University · Germany

Thesis: "Less is more: Great apes' understanding of probabilities"

Advisers: Mirjam Ebersbach & Josep Call

languages

german & english bilingual · french & spanish notions

coding

A Python · SAS · Matlab · Langer · HTML5 · CSS3 · Bootstrap · JavaScript · jQuery · Java · XML

awards

2016–present **Duane M. Rumbaugh Fellow**

research

2014-present	Language Research Center	Georgia State University
	Graduate Student Researcher	
2012-present	Statistical Analyst	
	Consultant for dissertation theses and manus	cripts for publication
2012–2014	Yerkes National Primate Research Center Lab Manager · Chimpanzee Research Specia	Emory University list
2011–2012	Inkawu Vervet Project · South Africa U's of St An Field Research Assistant	drews, Neuchâtel, Zürich, & Cape Town
2010–2011	Wolfgang Köhler Primate Research Center Research Assistant · Bachelor Student	Zoo Leipzig · Germany
2010–2011	Educational Psychology Lab Lab Coordinator	Martin Luther University · Germany
2010	Child & Adolescent Psychiatry & Psychotherapy Intern	St Elisabeth Hospital Halle · Germany
2009–2010	Psychology of Perception Lab Research Assistant	Martin Luther University · Germany
2009–2010	Social Psychology Lab Research Assistant	Martin Luther University · Germany

manuscripts

under review

Watzek J, Smith MF, Brosnan SF. *under review*. Comparative economics: Using experimental economics paradigms to understand primate social decision-making. In: d'Almeida AF, di Paolo LD, di Vincenzo F (eds.), *Evolution of Primate Social Cognition*. Springer.

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in prep.

- **Watzek J**, Brosnan SF. *in prep.* Rational fools: Capuchin monkeys but not rhesus monkeys violate transitivity to maximize their gains in stochastic environments.
- **Watzek J**, Rossettie MS, Leverett K, Brosnan SF. *in prep.* Capuchin monkeys' responses to inequity in a group setting.
- Amici F, Call J, **Watzek J**, Brosnan SF, Aureli F. *in prep.* When the social context changes: Behavioural flexibility and inhibition.
- Proctor D, Calcutt SE, **Watzek J**, de Waal FBM. *in prep.* What are we measuring? Quantifying risky choices in non-human primates.
- Smith MF, **Watzek J**, Brosnan SF. *in prep*. Strategies used by non-human primates in dynamic games. In: Croson R, Capra M, Rigdon MI, Rosenblat T (eds.), *Handbook of Experimental Game Theory*. Edward Elgar Publishing.

presentations

under review

Watzek J, Brosnan SF. *under review.* WhatsOb: An Android app for behavioral observations and live coding of experiments. Poster to be presented at the Annual Meeting of the Society for Computers in Psychology, Boston, MA.

forthcoming

- **Watzek J**, Brosnan SF. *forthcoming*. Rational fools: Capuchins but not rhesus monkeys violate transitivity in stochastic environments. Paper to be presented at the Fall Meeting of the Comparative Cognition Society, Boston, MA.
- Watzek J, Brosnan SF. forthcoming. Rational fools: Capuchins but not rhesus monkeys violate transitivity to maximize their gains in stochastic environments. Poster to be presented at the Psychonomic Society's 57th Annual Meeting, Boston, MA and at the Joint Meeting of the International Primatological Society and the American Society of Primatologists, Chicago, IL.
- Calcutt SE, Suchak M, **Watzek J**, de Waal FBM. *forthcoming*. Relationship formation and tactical associations in two newly formed groups of captive chimpanzees. Poster to be presented at the Chimpanzees in Context Symposium, Chicago, IL.

2015

- **Watzek J**, Rossettie MS, Raines AR, Brosnan SF. 2015 More for me, less for you: Capuchin monkeys' (*Cebus apella*) responses to inequity in a group setting. Paper presented at the 52nd Annual Conference of the Animal Behavior Society, Anchorage, AK.
- **Watzek J**, Suchak M, Berman SM, de Waal FBM. 2015 Chimpanzees assess potential benefits before investing in a cooperative task. Paper presented at the 38th Meeting of the American Society of Primatologists, Bend, OR. [Published abstract. *Am J Primatol* 77(S1), 90.]
- Amici F, Call J, Brosnan SF, **Watzek J**, Aureli F. 2015 When the social context changes: Social inhibition and fission-fusion dynamics. Paper presented at the 6th European Federation for Primatology Meeting, XXII Italian Association of Primatology Congress, Rome, Italy. [Published abstract. *Folia Primatol* 86, 238-239.]
- Campbell MW, Suchak M, **Watzek J**, de Waal FBM. 2015 The behavioral mechanisms that allow chimpanzees to cooperate when rewards are unequal. Paper presented at the 38th

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Meeting of the American Society of Primatologists, Bend, OR. [Published abstract. Am J Primatol 77(S1), 92.]

2014

- Watzek J, Proctor D, Calcutt SE, de Waal FBM. 2014 Contextual stability of behaviorally assessed personality traits in two groups of captive chimpanzees (Pan troglodytes). Paper presented at the 37th Meeting of the American Society of Primatologists, Atlanta, GA. [Published abstract. Am J Primatol 76(S1), 79.]
- Watzek J. 2014 Navigating pitfalls of researcher/caretaker collaboration. Invited talk given at Georgetown College Seminar: Cognition, Enrichment, and Collaboration; Zoo Atlanta, GA.
- Calcutt SE, Watzek J, Suchak M, de Waal FBM. 2014 Chimpanzees in newly formed social groups choose high-risk social investments over low-risk ones. Paper presented at the Social Brain Conference, Federation of European Neuroscience Societies, Copenhagen, Denmark.
- Calcutt SE, Watzek J, Suchak M, de Waal FBM. 2014 Formation of a dominance hierarchy in two newly formed groups of captive chimpanzees (Pan troglodytes). Paper presented at the 37th Meeting of the American Society of Primatologists, Atlanta, GA. [Published abstract. Am J Primatol 76(S1), 78.]
- Campbell MW, Watzek J, Berman SM, Suchak M, de Waal FBM. 2014 Chimpanzees maintain cooperation when the rewards are unequal. Paper presented at the International Primatological Society XXV Congress, Hanoi, Vietnam.

2011-2013

- Suchak M, Watzek J, de Waal FBM. 2013 Mitigation of competition to achieve cooperation in captive chimpanzees (Pan troglodytes). Paper presented at the 50th Annual Conference of the Animal Behavior Society, Boulder, CO.
- Watzek J, Ebersbach M, Call J. 2011 Less is more: Great apes' understanding of probabilities. Poster presented at the Regional Conference of Developmental Psychologists, Central Germany.

teaching

Fall 2015	Psychology of Animal Behavior Guest Lecture: Cooperation Guest Lecture: Comparative Economics	Georgia State University
Spring 2014	Primate Social Psychology Guest Lecture: Social Complexity of Non-Primate	Emory University tes
2010–2012	Statistics for Psychology I & II Teaching Assistant	Martin Luther University · Germany
2009–2010	Introduction to R for Statistics Instructor of Record	Martin Luther University · Germany

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academic affiliations

Member

American Society of Primatologists

Animal Behavior Society

APA Division 3: Society for Experimental Psychology and Cognitive Science

Comparative Cognition Society International Society of Primatologists

Psychonomic Society

Society for Computers in Psychology

Webmaster 2014-2015

Cebus Lab · Georgia State University

Center for Instructional Effectiveness

2012-2014 Webmaster www.emory.edu/LIVING_LINKS

Living Links · Emory University

Student Representative 2008-2012

Martin Luther University

professional development

2015-present	Python & R Programming Workshop Leader	Language Research Center
2016	Graduate Student Write-In Office of Graduate Services	Georgia State University
2016	Teaching Preparation for Graduate Student Instructors Department of Psychology	Georgia State University
2015	SAS Programming I & II Base Programmer Certification: Essentials & Data M	Georgia Institute of Technology Manipulation Techniques
2015	Pedagogy Training for Future College Professors	Georgia State University

outreach

2015	Brain Awareness Campaign	Society for Neuroscience
	K-12 classroom visits · Atlanta, GA	
2013	Nerd Nite	
	Presentation \cdot We are 98 % chimp and 50 % bananas: us about our own shortcomings \cdot Atlanta, GA	What apes can teach
2012-2014	Tour Guide	Emory University
	Yerkes National Primate Research Center	
2010-2011	Tour Guide	Zoo Leipzig · Germany
	Wolfgang Köhler Primate Research Center	

www2.gsu.edu/cebuslab