

juliawatzek

curriculum vitae

contact

Dept of Psychology
Language Research Ctr
Georgia St University

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languages

german & english
bilingual · french &
spanish notions

coding

</> R · Python · SAS ·
Matlab · Netlogo · \LaTeX
· Java · XML · HTML ·
CSS · JavaScript

education

2014–present **Ph. D. Student · Psychology / Cognitive Sciences**

Georgia State University

2017 **M. A. Psychology / Cognitive Sciences**

Georgia State University

2012 **B. S. Psychology**

Martin Luther University · Germany

grants & awards

2016–present **Duane M. Rumbaugh Fellowship Grant**

Georgia State University

2016 **Birnbaum Scholarship**

Society for Computers in Psychology

publications

journal articles

Eppley TM, **Watzek J**, Hall K, Donati G (*accepted with revisions*) Climatic, social, and reproductive influences on thermoregulation in a female-dominated species. *Anim Behav*.

Talbot CF, Parrish A, **Watzek J**, Essler JL, Leverett KL, Paukner A, Brosnan SF (*in press*) The influence of reward quality and quantity and spatial proximity on the responses to inequity and contrast in capuchin monkeys (*Cebus [Sapajus] apella*). *J Comp Psychol*.

Eppley TM, **Watzek J**, Dausmann KH, Ganzhorn JU, Donati G (2017) Huddling is more important than rest site selection for thermoregulation in southern bamboo lemurs. *Anim Behav* 127:153-161. doi:10.1016/j.anbehav.2017.03.019

Eppley TM, **Watzek J**, Ganzhorn JU, Donati G (2017) Predator avoidance and dietary fibre predict diurnality in the cathemeral folivore *Hapalemur meridionalis*. *Behav Ecol Sociobiol* 71:4. doi:10.1007/s00265-016-2247-3

submitted

Watzek J, Brosnan SF (*submitted*) (Ir)rational choices of humans, rhesus macaques, and capuchin monkeys in dynamic stochastic environments.

Amici F, Call J, **Watzek J**, Brosnan SF, Aureli F (*submitted*) When the social context changes: Social inhibition and behavioural flexibility.

Suchak M, **Watzek J**, Quarles LF, de Waal FBM (*submitted*) Novice chimpanzees cooperate successfully in the presence of experts, but with limited understanding and efficiency.

book chapters

submitted

Watzek J, Smith MF, Brosnan SF (*submitted*) 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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Smith MF, **Watzek J**, Brosnan SF (*submitted*) 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

talks

- 2017 “Strategic decision-making in capuchins (*Cebus apella*), rhesus monkeys (*Macaca mulatta*), and humans during a competitive two-player game.” American Society of Primatologists, Washington, DC.
- 2016 “Capuchin monkeys, but neither humans nor rhesus, are ‘irrational maximizers’ in a stochastic environment.” Comparative Cognition Society, Boston, MA.
- 2015 “Chimpanzees assess potential benefits before investing in a cooperative task.” American Society of Primatologists, Bend, OR. [Published abstract] Am J Primatol 77(S1):90. doi:10.1002/ajp.22494
- 2015 “More for me, less for you: Capuchin monkeys’ (*Cebus apella*) responses to inequity in a group setting.” Animal Behavior Society, Anchorage, AK.
- 2014 “Contextual stability of behaviorally assessed personality traits in two groups of captive chimpanzees (*Pan troglodytes*).” American Society of Primatologists, Decatur, GA. [Published abstract] Am J Primatol 76(S1):79. doi:10.1002/ajp.22382
- 2014 “Navigating pitfalls of researcher/caretaker collaboration.” [Invited talk] Georgetown College Seminar: Cognition, Enrichment, and Collaboration, Zoo Atlanta, GA.

posters

- 2017 “Justice at all costs? Transparency about the costs of incarceration decreases criminal sentencing recommendations by laypeople.” Association for Psychological Science, Boston, MA.
- 2016 “Rational fools: Capuchins but not rhesus monkeys violate transitivity to maximize their gains in stochastic environments.” Psychonomic Society, Boston, MA. [Published abstract] Abstracts of the Psychonomic Society 21:172-173
- 2016 “WhatsOb: An Android app for note-taking during behavioral observations.” Society for Computers in Psychology, Boston, MA.
- 2016 “Rational fools: Capuchin monkeys’ (*Cebus apella*) (ir)rational choices in stochastic environments.” International Primatological Society and the American Society of Primatologists, Chicago, IL.
- 2011 “Less is more: Great apes’ understanding of probabilities.” Regional Conference of Developmental Psychologists, Halle (Saale), Germany.

departmental talks

- 2016 “Rational fools: (Ir)rational choices of humans, rhesus macaques, and capuchin monkeys in dynamic stochastic environments.” Cognitive Sciences Seminar, Georgia State University, Atlanta, GA.
- 2015 “More for me, less for you: Capuchin monkeys’ (*Cebus apella*) responses to inequity in a group setting.” Cognitive Sciences Seminar, Georgia State University, Atlanta, GA.

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posters by undergraduate mentees

- 2017 Le EH, Truscott CG. "Chimpanzees' and capuchin monkeys' responses to inequity in a group setting." Georgia State Undergraduate Research Conference, Georgia State University, Atlanta, GA.
* *Best Poster Award for the Social and Behavioral Sciences*
- 2016 Fakhri A, Le EH. "Capuchin monkeys respond to advantageous inequity." Psychology Undergraduate Research Conference, Georgia State University, Atlanta, GA.

teaching

- Fall 2017 **Introduction to General Psychology** Georgia State University
Instructor of Record · Undergraduate
- Fall 2015/16 **Psychology of Animal Behavior** Georgia State University
Guest Lecturer · Advanced Undergraduate:
· Cooperation
· Comparative Economics
· Monkey Business: Comparative Economics and Decision-Making
- Spr 2014 **Primate Social Psychology** Emory University
Guest Lecturer · Advanced Undergraduate: Social Complexity of Non-Primates
- Sum 2010/12, **Quantitative Methods in Psychology I & II** Martin Luther University · Germany
Win 2010 Teaching Assistant · Undergraduate
- Win 2009 **Introduction to R for Statistics** Martin Luther University · Germany
Instructor of Record · Undergraduate

research

- 2016–present **Cooperation, Conflict, & Cognition Lab** Georgia State University
Graduate Student Researcher (PI: Eyal Aharoni)
- 2014–present **Language Research Center** Georgia State University
CEBUS Lab · Graduate Student Researcher (PI: Sarah Brosnan)
- 2012–2014 **Yerkes National Primate Research Center** Emory University
Living Links Center · Lab Manager · Chimpanzee Research Specialist
- 2011–2012 **Inkawu Vervet Project · South Africa** U's of St Andrews, Neuchâtel, Zürich, & Cape Town
Field Research Assistant
- 2010–2011 **Wolfgang Köhler Primate Research Center** Zoo Leipzig · Germany
Research Assistant · Bachelor Student
- 2010–2011 **Educational Psychology Lab** Martin Luther University · Germany
Lab Coordinator
- 2010 **Child & Adolescent Psychiatry & Psychotherapy** St Elisabeth Hospital Halle · Germany
Intern
- 2009–2010 **Psychology of Perception Lab** Martin Luther University · Germany
Research Assistant
- 2009–2010 **Social Psychology Lab** Martin Luther University · Germany
Research Assistant

ad hoc reviewer

American Journal of Primatology