# juliawatzek

curriculum vitae

### contact

Dept of Psychology Language Research Ctr Georgia St University

> j.watzek@gmail.com +1 (404) 840-6838

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## languages

german & english bilingual · french & spanish notions

### coding

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

## education

2014—present
 Ph. D. Student · Psychology / Cognitive Sciences
 Georgia State University
 Georgia State University
 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) Grooming 'up' a female-dominated social hierarchy facilitates thermoregulation. 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.

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.

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## presentations

### talks

"Strategic decision-making in capuchins (Cebus apella), rhesus monkeys accepted (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.

"Chimpanzees assess potential benefits before investing in a cooperative task." 2015 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

"WhatsOb: An Android app for note-taking during behavioral observations." 2016 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.

"Less is more: Great apes' understanding of probabilities." Regional Conference 2011 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.

### 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

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Fakhri A, Le EH. "Capuchin monkeys respond to advantageous inequity." 2016

Psychology Undergraduate Research Conference, Georgia State University,

Atlanta, GA.

## teaching

Fall 2017 Introduction to General Psychology	Georgia State University
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Instructor of Record · Undergraduate

**Psychology of Animal Behavior** Fall 2015/16 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
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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  $\cdot$  Lab Manager  $\cdot$  Chimpanzee Research Specialist

2011-2012 Inkawu Vervet Project · South Africa U's of St Andrews, Neuchâtel, Zürich, & Cape Town

Field Research Assistant

**Wolfgang Köhler Primate Research Center** 2010-2011 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

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