# 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 · 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

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

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.

#### 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 ( <i>Cebus apella</i> ), rhesus monkeys ( <i>Macaca mulatta</i> ), 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 ( <i>Pan troglodytes</i> )." 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

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

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

### research

2016-present	Cooperation, Conflict, & Cognition Lab Graduate Student Researcher (PI: Eyal Aharon	Georgia State University
2014-present	Language Research Center CEBUS Lab · Graduate Student Researcher (I	Georgia State University PI: Sarah Brosnan)
2012–2014	Yerkes National Primate Research Center Living Links Center · Lab Manager · Chimpana	Emory University zee Research Specialist
2011–2012	Inkawu Vervet Project · South Africa U's of St And 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

## ad hoc reviewer

American Journal of Primatology