# juliawatzek

curriculum vitae

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Dept of Psychology Language Research Ctr Georgia St University

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

★ juliawatzek.com★ @juliawatzek♠ jwatzek

## education

2014-present Ph. D. Student in Psychology / Cognitive Sciences Georgia State University

Adviser: Sarah Brosnan

2017 M. A. in Psychology / Cognitive Sciences Georgia State University

Thesis: "Rational fools: (Ir)rational choices of humans, rhesus macaques, and

capuchin monkeys in dynamic stochastic environments"

Committee: Sarah Brosnan, Chris Conway, & Rebecca Williamson

\* Defended; degree to be conferred May 2017

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

〈→ R · Python · SAS · Matlab · ŁTEX · HTML5 · CSS3 · Bootstrap · JavaScript · jQuery · Java · XML

#### awards

2016-present **Duane M. Rumbaugh Fellowship** Georgia State University
2016 **Birnbaum Scholarship** Society for Computers in Psychology

#### 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

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# publications

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.
- Eppley TM, **Watzek J**, Dausmann KH, Ganzhorn JU, Donati G. *submitted*. Behavioral thermoregulation and the ecological correlates of sleeping site selection by *Hapalemur meridionalis*.

2016

Eppley TM, **Watzek J**, Ganzhorn JU, Donati G. *in press.* Predator avoidance and dietary fibre predict diurnality in the cathemeral folivore *Hapalemur meridionalis*. *Behav Ecol Sociobiol* 

### presentations

† denotes mentored undergraduate

2016

- **Watzek J**, Brosnan SF. *forthcoming*. Capuchin monkeys, but neither humans nor rhesus, are 'irrational' maximizers in a stochastic environment. Poster presented at the Psychonomic Society's 57th Annual Meeting, Boston, MA and paper presented at the Fall Meeting of the Comparative Cognition Society, Boston, MA.
- **Watzek J**, Brosnan SF. *forthcoming*. WhatsOb: An Android app for note-taking during behavioral observations. Poster presented at the Annual Meeting of the Society for Computers in Psychology, Boston, MA.
- **Watzek J**, Brosnan SF. 2016 Rational fools: Capuchin monkeys' (*Cebus apella*) (ir)rational choices in stochastic environments. Poster presented at the Joint Meeting of the International Primatological Society and the American Society of Primatologists, Chicago, II
- Eppley TM, **Watzek J**, Ganzhorn JU, Donati G. 2016 Predator avoidance and dietary fiber predict diurnality in the cathemeral folivore *Hapalemur meridionalis*. Paper presented at the Annual Meeting of the Midwest Primate Interest Group, Allendale, MI.
- Fakhri A<sup>†</sup>, Le EH<sup>†</sup>, **Watzek J**, Rossettie MS, Leverett KL, Brosnan SF. 2016 Capuchin monkeys respond to advantageous inequity. Poster presented at the Psychology Undergraduate Research Conference at Georgia State University, Atlanta, GA.
- Haskell, A., Jahedi S, Parker AM, **Watzek J**, Fridlund AJ, Aharoni E. *forthcoming*. Effects of cost framing on simulated voting decisions. Poster to be presented at the Annual Meeting of the Society for Judgment and Decision Making, Boston, MA.

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

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- 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 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 2015/16	Psychology of Animal Behavior Guest Lectures: Cooperation (Fall 2015) Comparative Economics (Fall 2015)	Georgia State University
	<ul> <li>Monkey Business: Comparative Economics an</li> </ul>	d Decision-Making (Fall 2016)
Spring 2014	Primate Social Psychology Guest Lecture: Social Complexity of Non-Prima	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