

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 · \LaTeX · HTML5 ·
CSS3 · Bootstrap ·
JavaScript · jQuery ·
Java · XML

education

2014–present **Ph. D. Student in Psychology / Cognitive Sciences**
Adviser: Sarah Brosnan

Georgia State University

2012 **B. S. in Psychology**
Thesis: “Less Is More: Great Apes’ Understanding of Probabilities”
Advisers: Mirjam Ebersbach and Josep Call

Martin Luther University · Germany

awards

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

Georgia State University

manuscripts

Watzek, J., Smith, M. F., & Brosnan, S. F. (*submitted*). Comparative economics: Using experimental economics paradigms to understand primate social decision-making. In A. F. d’Almeida, L. D. di Paolo, & F. di Vincenzo (Eds.), *Evolution of Primate Social Cognition*. Springer.

Amici, F., Call, J., **Watzek, J.**, Brosnan, S. F., & Aureli, F. (*in prep*). When the social context changes: Behavioural flexibility and inhibition.

Proctor, D., Calcutt, S. E., **Watzek, J.**, & de Waal, F. B. M. (*in prep*). What are we measuring? Quantifying risky choices in non-human primates.

Watzek, J., Suchak, M., Berman, S. M., & de Waal, F. B. M. (*in prep*). Chimpanzees assess potential benefits before investing in a cooperative task.

Smith, M. F., **Watzek, J.**, & Brosnan, S. F. (*in prep*). Strategies used by non-human primates in dynamic games. In R. Croson, M. Capra, M. I. Rigdon, & T. Rosenblat (Eds.), *Handbook of Experimental Game Theory*. Edward Elgar Publishing.

presentations

Watzek, J. & Brosnan, S. F. (*in prep.*). *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.

Watzek, J. & Brosnan, S. F. (*submitted*). *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.

Watzek, J. & Brosnan, S. F. (*submitted*). *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, S. F. (*accepted*). *Rational fools: Capuchin monkeys’ (Cebus apella) (ir)rational choices in stochastic environments*. Poster to be presented at the Joint Meeting of the International Primatological Society and the American Society of Primatologists, Chicago, IL.

- Calcutt, S. E., Suchak, M., **Watzek, J.**, & de Waal, F. B. M. (accepted). *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.
- Amici, F., Call, J., Brosnan, S. F., **Watzek, J.**, & Aureli, F. (2015, September). *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 Primatologica*, 86, 238-239. doi:10.1159/000435825]
- Watzek, J.**, Rossettie, M. S., Raines, A. R., & Brosnan, S. F. (2015, June). *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, S. M., & de Waal, F. B. M. (2015, June). *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. *American Journal of Primatology*, 77, S1, 90. doi:10.1002/ajp.22494]
- Campbell, M. W., Suchak, M., **Watzek, J.**, & de Waal, F. B. M. (2015, June). *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. *American Journal of Primatology*, 77, S1, 92. doi:10.1002/ajp.22494]
- Calcutt, S. E., **Watzek, J.**, Suchak, M., & de Waal, F. B. M. (2014, October). *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.
- Watzek, J.**, Proctor, D., Calcutt, S. E., & de Waal, F. B. M. (2014, September). *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. *American Journal of Primatology*, 76, S1, 79. doi:10.1002/ajp.22382]
- Calcutt, S. E., **Watzek, J.**, Suchak, M., & de Waal, F. B. M. (2014, September). *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. *American Journal of Primatology*, 76, S1, 78. doi:10.1002/ajp.22382]
- Campbell, M. W., **Watzek, J.**, Berman, S. M., Suchak, M., & de Waal, F. B. M. (2014, August). *Chimpanzees maintain cooperation when the rewards are unequal*. Paper presented at the International Primatological Society XXV Congress, Hanoi, Vietnam.
- Watzek, J.** (2014, March). *Navigating pitfalls of researcher/caretaker collaboration*. Invited talk given at Georgetown College Seminar: Cognition, Enrichment, and Collaboration; Zoo Atlanta, GA.
- Suchak, M., **Watzek, J.**, & de Waal, F. B. M. (2013, July). *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.** (2011, January). *Less Is More: Great Apes' Understanding of Probabilities*. Poster presented at the Regional Conference of Developmental Psychologists, Central Germany.

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research

2014–present	Language Research Center Graduate Student Researcher	Georgia State University
2012–present	Statistical Analyst Consultant for dissertation theses and manuscripts for publication	Private
2012–2014	Yerkes National Primate Research Center Lab Manager · Chimpanzee Research Specialist	Emory University
2011–2012	Inkawu Vervet Project · South Africa Field Research Assistant	U's of St Andrews, 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

professional development

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

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-Primates	Emory University
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

2014–2015

Webmaster

Cebus Lab · Georgia State University

www2.gsu.edu/cebuslab

2012–2014

Webmaster

Living Links · Emory University

www.emory.edu/LIVING_LINKS

2008–2012

Student Representative

Martin Luther University

outreach

2015

Brain Awareness Campaign

K-12 classroom visits · Atlanta, GA

Society for Neuroscience

2013

Nerd Nite

Presentation · We are 98 % chimp and 50 % bananas: What apes can teach us about our own shortcomings · Atlanta, GA

2012–2014

Tour Guide

Yerkes National Primate Research Center

Emory University

2010–2011

Tour Guide

Wolfgang Köhler Primate Research Center

Zoo Leipzig · Germany