# juliawatzek

curriculum vitae

#### contact

Dept of Psychology Language Research Ctr Georgia St University

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★ juliawatzek.com★ @juliawatzek♠ jwatzek

### languages

german & english bilingual · solid french & spanish · dutch, italian, russian, & swedish notions

### coding

</> R · Python · SAS · Matlab · LATEX · HTML5 · CSS3 · JavaScript

### education

2014-present **Ph. D. Student in Psychology / Cognitive Sciences** 

Adviser: Sarah Brosnan

2012 **B. S. in Psychology** Martin Luther University · Germany

Thesis: "Less Is More: Great Apes' Understanding of Probabilities"

Georgia State University

Advisers: Mirjam Ebersbach and Josep Call

# manuscripts

Amici, F., Call, J., Brosnan, S. F., **Watzek, J.**, & Aureli, F. (*in prep*). When the social context changes: Social inhibition and fission-fusion dynamics.

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.**, Smith, M. F., & Brosnan, S. F. (*in prep*). 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.

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

### presentations

- **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]

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- 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 (Pantroglodytes). 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.

### research

2014-present	Language Research Center	Georgia State University
	Graduate Student Researcher	
2012-present	Statistical Analyst	Private
	Consultant for dissertation theses and manuscripts for publication	
2012–2014	<b>Yerkes National Primate Research Center</b> Lab Manager · Chimpanzee Research Specia	Emory University
2011–2012	Inkawu Vervet Project · South Africa U's of St And Field Research Assistant	
2010–2011	<b>Wolfgang Köhler Primate Research Center</b> Research Assistant · Bachelor Student	Zoo Leipzig · Germany
2010–2011	Educational Psychology Lab Lab Coordinator	Martin Luther University · Germany
2010	<b>Child &amp; Adolescent Psychiatry &amp; Psychotherapy</b> 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

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## professional development

**Python & R Programming** 2015 Language Research Center

Workshop Leader

2015 SAS Programming I & II Georgia Institute of Technology

Base Programmer Certification: Essentials & Data Manipulation Techniques

2015 **Pedagogy Training for Future College Professors** Georgia State University

Center for Instructional Effectiveness

# teaching

Fall 2015 **Psychology of Animal Behavior** Georgia State University

Guest Lecture: Cooperation

Guest Lecture: Comparative Economics

Spring 2014 **Primate Social Psychology** Emory University

Guest Lecture: Social Complexity of Non-Primates

2010-2012 Statistics for Psychology I & II Martin Luther University · Germany

Teaching Assistant

**Introduction to R for Statistics** 2009-2010 Martin Luther University · Germany

Instructor of Record

### academic affiliations

Member

APA Division 3: Society for Experimental Psychology and Cognitive Science

American Society of Primatologists

Animal Behavior Society

International Society of Primatologists

2014-2015 Webmaster www2.gsu.edu/cebuslab

Cebus Lab · Georgia State University

2012-2014 Webmaster www.emory.edu/LIVING\_LINKS

Living Links · Emory University

2008-2012 **Student Representative** 

Martin Luther University

### outreach

2015 **Brain Awareness Campaign** Society for Neuroscience

K-12 classroom visits · Atlanta, GA

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 Emory University** 

Yerkes National Primate Research Center

2010-2011 **Tour Guide** Zoo Leipzig · Germany

Wolfgang Köhler Primate Research Center