# Chris Blais

Birth date: October 30, 1978

Citizenship: Canadian

US status: TN research scientist

## Contact Information

 *Work Home*

Address Arizona State University 28934 N 124th Ave

 Department of Psychology Peoria, AZ 85383

 Tempe, AZ 85287

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## Positions

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| --- | --- |
| 4/2013-pres | **Assistant Research Professor** Department of Psychology Department of CommunicationsArizona State University |
| 9/2012-4/2013 | **Postdoctoral Associate** in Cognitive NeuroscienceUniversity at Buffalo, USA.Project supervisor: Dr. Rajendra BadgaiyanTitle: *“The neurobiological bases of conscious and unconscious decision making.”* |
| 6/2010-8/2012 | **Postdoctoral research** in Cognitive Neuroscience, Center for Mind and Brain, University of California, Davis, USA.Project supervisor: Dr. Ron MangunTitle: *“ERP investigations of cognitive control and associative learning”* |
| 2/2007-5/2010 | **Postdoctoral research** in Cognitive Neuroscience, Helen Wills Neuroscience Institute, University of California, Berkeley, USA.Project supervisor: Dr. Silvia BungeTitle: *“Investigations of prefrontal cortex and cognitive control”* |

## Education and Training

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| 9/2002-11/2006 | **Doctor of Philosophy** in Cognitive Psychology, University of Waterloo, Canada.Thesis supervisor: Dr. Derek BesnerTitle: *“A stimulus-response account of Stroop and reverse Stroop effects”* |
| 9/2001-9/2002 | **Master of Arts** in Psychology, University of Waterloo, Canada.Thesis supervisor: Dr. Derek Besner Title: *“Beyond context dependent automaticity and strength of association: New directions”* |
| 9/1997-8/2001 | **Bachelor of Arts** (Honours) in Psychology (with a minor in Mathematics), University of Waterloo, Canada.Thesis supervisor: Dr. Colin EllardTitle: *“Carryover effects of time to collision in the Mongolian gerbil”* |

## Grants, Awards, and Scholarships

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| **National.** |  |  |
| 5/2008-5/2010 | NSERC Postdoctoral Fellowship  | $80,000 CAD |
| Institutional. |  |  |
| 2016 | ISSR Seed grand | $3500USD |
| 9/2005-8/2005 | University of Waterloo Graduate Scholarship | $3000 CAD |
| 5/2004 | GSO Research Travel Assistantship | $300 CAD |
| 9/2003-8/2004 | UW/Faculty of Arts Graduate Scholarship | $8234 CAD |
| 5/2002 | Department Conference Travel Fund Scholarship | $300 CAD |
| 1/2002 | University of Waterloo Graduate Student Bursary | $1988 CAD |
| 9/2001-9/2006 | University of Waterloo Graduate Merit Scholarship | $15,000 CAD |

## Publications (students directly under my supervision are underlined)

### Chapters.

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| 10 | **Blais, C.** (2010). Implicit vs. deliberate control and its implications for awareness. In B.J. Bruya (Ed.) *Effortless Attention: A New Perspective in the Cognitive Science of Attention and Action (pp. 141-157).* Cambridge, MA: MIT Press. |

### Refereed.

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| 18 | **Blais, C.,** Hubbard, E., & Mangun, G. R. (in press). ERP evidence for implicit priming of top-down attentional control. *Journal of Cognitive Neuroscience.*doi:10.1162/jocn\_a\_00925 |
| 17 | Varnum, M. E. W., **Blais, C.**, & Brewer, G. A. (in press). Social class affects mu-suppression during action observation. *Social Neuroscience.* doi:10.1080/17470919.2015.1105865 |
| 16 | Varnum, M. E. W., **Blais, C.**, Hampton, R. S., & Brewer, G. A. (2015). Social class affects neural empathic responses. *Culture and Brain, 3,* 122-130*.*doi:10.1007/s40167-015-0031-2 |
| 15 | **Blais, C.,** Harris, M. B., Sinanian, M., & Bunge, S. A. (2015). Trial-by-trial adjustments in control triggered by incidentally encoded semantic cues. *Quarterly Journal of Experimental Psychology, 68,* 1920-1930*.*doi:10.1080/17470218.2014.1000346 |
| 14 | **Blais, C.** Stefanidi, A., & Brewer, G. A. (2014). The Gratton effect remains after controlling for contingencies and stimulus repetitions. *Frontiers in Psychology, 5,* 1207. doi:10.3389/fpsyg.2014.01207 |
| 13 | **Blais, C.** & Verguts, T. (2012). Increasing set size breaks down sequential congruency: Evidence for an associative locus of cognitive control. *Acta Psychologica. 141,* 133-139.doi:10.1016/j.actpsy.2012.07.009 |
| 12 | **Blais, C.,** Harris, M., Guerrero, J. & Bunge, S. A. (2012). Rethinking the role of automaticity in cognitive control. *Quarterly Journal of Experimental Psychology, 65,* 268-276.doi:10.1080/17470211003775234 |
| 11 | **Blais, C.**, O’Malley, S., & Besner, D. (2011). On the joint effects of repetition and stimulus quality in lexical decision: Looking to the past for a new way forward. *Quarterly Journal of Experimental Psychology, 64,* 2368-2382.doi:10.1080/17470218.2011.591535 |
| 9 | **Blais, C.** & Bunge, S. A. (2010)*.* Behavioral and neural evidence for item-specific performance monitoring. *Journal of Cognitive Neuroscience, 22,* 2758-2767. doi:10.1162/jocn.2009.21365 |
| 8 | **Blais, C.** (2008)*.* Random without replacement is not random: Caveat emptor. *Behavior Research Methods, 40,* 961-968.doi:10.3758/BRM.40.3.961 |
| 7 | Risko, E. F., **Blais, C.**, Stolz, J. A., & Besner, D. (2008). Nonstrategic contributions to putatively strategic effects in selective attention tasks. *Journal of Experimental Psychology: Human Perception and Performance, 34,* 1044-1052.doi:10.1037/0096-1523.34.4.1044 |
| 6 | Risko, E. F., **Blais, C.**, Stolz, J. A., & Besner, D. (2008). Covert orienting: A compound-cue account of the proportion cued effect. *Psychonomic Bulletin & Review, 15,* 123-127.doi:10.3758/PBR.15.1.123 |
| 5 | **Blais, C.**, Robidoux, S., Risko, E., F., & Besner, D. (2007). Item specific adaptation and the conflict monitoring hypothesis: A computational model. *Psychological Review, 114,* 1076-1086.doi:10.1037/0033-295X.114.4.1076 |
| 4 | **Blais, C.**, & Besner, D. (2007). A reverse Stroop effect without translation or reading difficulty. *Psychonomic Bulletin & Review,* *14,* 466-469.doi:10.3758/BF03194090 |
| 3 | **Blais, C.,** & Besner, D. (2007). Reading aloud: When the effect of stimulus quality distinguishes between cascaded and thresholded components. *Experimental Psychology,* *54*, 215-224.doi:10.1027/1618-3169.54.3.215 |
| 2 | **Blais, C.,** & Besner, D. (2006). Reverse Stroop effects with untranslated responses. *Journal of Experimental Psychology: Human Perception and Performance, 32*, 1345-1353.doi:10.1037/0096-1523.32.6.1345 |
| 1 | **Blais, C**., & Besner, D. (2005). When the visual format of the color carrier word does and does not modulate the Stroop effect. *Memory & Cognition, 33,* 1337-1344.doi:10.3758/BF03193366 |

### Submitted.

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|  | Whitehead, P., Blais, C., & Brewer, G. A. Is cognitive control reliable? When means are not enough. Submitted to *Psychonomic Bulletin & Review*https://docs.google.com/document/d/1rU-0a9MuMDPPvjChK-0Ei0agleP9p7KhfuCTBN8tJ7o |
|  | Wingert, K., Blais, C., Ball, B. H., & Brewer, G. A. Regulating working memory in emotionally-laden contexts. Submitted to *Emotion* |
|  | Brewer, G. A., Lau, K. K. H., Wingert, K., Ball, B. H., & Blais, C. Examining theories of executive control depletion under conditions of within-task transfer. Revision submitted to *Journal of Experimental Psychology: General.* |
|  | Blais, C., Pitães, M., Benkaim, M. E., McClure, S., Okun, M. A., Karoly, P., & Brewer, G. A. Acute Pain Reduces Implicit Cognitive Control. Submitted to *European Journal of Pain*https://docs.google.com/document/d/1qerm62iLsxMtJBW49gfp5IIEdsE7HHEGI1d\_yB-EZS4/edit |
|  | Blais, C., Patwary, N., Whitehead, P., & Brewer, G. A. Contingency learning is reduced for high conflict stimuli https://docs.google.com/document/d/1EtbDeW6RLppB51tk81MOxs5f7dWfC59H7NiDWCXXzYA |

### In Preparation. (manuscript partially complete, all data collected and analyzed).

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|  | **Blais, C.** & Benkaim, M. E. On the unconscious context-specific proportion congruency effect: The role of facilitation and interference |
|  | **Blais, C.,** Whitehead, P., & Mangun, G. R. Conflict-mediated associative learning in the Simon task.  |
|  | Whitehead, P., Gardner, J. & Blais, C. The role of expertise in pitch perception. Revision to be submitted to *Frontiers in Cognition* |
|  | Blais, C. A critical evaluation of the theory of event coding: A case for more than two response alternativesRevision to be submitted to *Psychological Research.* |
|  | Blais, C. The features that enable implicit control. |

## Invited Talks

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| 2014 | Department Colloquium, Trent University, Peterborough, Canada |
| 2013 | Cognitive Science Colloquium, University at BuffaloDepartment Colloquium, Arizona State University, Tempe |
| 2012 | Department Colloquium, Australian National University, Canberra, AustraliaDepartment Colloquium, University of Saskatchewan, Saskatoon, CanadaDepartment Colloquium, Université de Montréal, Canada |
| 2011 | Department Colloquium, University of California, BerkeleyDepartment Colloquium, Memorial University, Newfoundland, Canada |
| 2010 | Laboratory of Cognition and Emotion, Indiana State University, Bloomington |
|  | Cognitive Control and Psychopathology Lab, Washington University, St. Louis |
|  | CMB Monday Seminar, University of California, Davis |
| 2008 | Department Colloquium, University of Nevada, Las Vegas |
|  | Department Colloquium, University of Hawaii, Manoa |
|  | Department Colloquium, Loyola University Chicago |
| 2007 | Department Colloquium, Florida State University, Tallahassee |

## Conference Presentations

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| 41 | **Blais, C.**, Ellis, D. M., Wingert, K., Cohen, A. B., & Brewer, G. A. (2016). Trust decisions are mediated by alpha suppression over parietal electrode sites. **Poster** submitted for presentation at Cognitive Neuroscience Society Annual Meeting in New York, NY. |
| 40 | Brewer, G. A., Elliot, B. L., **Blais, C.** (2016). Value-directed remembering. **Talk** presented at the 6th annual joint BNI-ASU Neuroscience symposium in Phoenix, AZ. |
| 39 | **Blais, C.**, Whitehead, P. S., Brewer, G. A. (2016). Is cognitive control unreliable? When means are not enough. **Poster** presented at the 6th annual joint BNI-ASU Neuroscience symposium in Phoenix, AZ. |
| 38 | Jondac, J., Patwary, N., Elliot, B. L., **Blais, C.**, Brewer, G. A. (2016). Neural correlates of preference in video game trailers. **Poster** presented at the 6th annual joint BNI-ASU Neuroscience symposium in Phoenix, AZ. |
| 37 | Ellis, D., **Blais, C.**, Brewer, G. A. (2016). Video games and working memory. **Poster** presented at the 6th annual joint BNI-ASU Neuroscience symposium in Phoenix, AZ. |
| 36 | Elliot, B. L., **Blais, C.**, Brewer, G. A. (2016). Neural correlates underlying the effect of value on recognition memory. **Poster** presented at the 6th annual joint BNI-ASU Neuroscience symposium in Phoenix, AZ. |
| 35 | Ellis, D. M., **Blais, C.**, & Brewer, G. A. (2016). Video games and MONSTER: An EEG and working memory analysis. **Poster** presentation at Arizona State University Behavioral Neuroscience Symposium in Tempe, AZ.  |
| 34 | Ellis, D. M., **Blais, C.**, & Brewer, G. A. (2015) EEG and game trailers. **Poster** presented at Game User Research Summit 2015 at Sony PlayStation N.America Conference Facilities in San Mateo, CA.  |
| 33 | Wingert, K., Ball, B. H., **Blais, C.**, Brewer, G. A. (2015). Negative arousing images impair working memory encoding. **Poster** presented at the 6th annual Cognitive Science Conclave, Tucson, AZ, December, 2015. |
| 32 | Ellis, D. M., **Blais, C.**, & Brewer, G. A. (2015). Video games and working memory. **Poster** presented at the 6th annual Cognitive Science Conclave, Tucson, AZ, December, 2015. |
| 31 | **Blais, C.** Whitehead, P. S., & Brewer, G. A. (2015). Is Cognitive Control Unreliable? When Means are not Enough. **Poster** presented at the 56th annual meeting of the Psychonomic Society, Chicago, IL, November, 2015. |
| 30 | Wingert, K., Ball, B. H., **Blais, C.**, Brewer, G. A. (2015). Negative arousing images impair working memory encoding. **Poster** presented at the 56th annual meeting of the Psychonomic Society, Chicago, IL, November, 2015. |
| 28 | Wingert, K., Lau, K., Ball, B. H., **Blais, C.**, & Brewer, G.A. (2014). A tail about executive-control depletion: Mu, not tau, gets tired. **Poster** presented at the 5th annual meeting of the Cognitive Science Conclave, Tempe, AZ, December, 2014. |
| 29 | **Blais, C.** & Stefanidi, A., & Brewer, G.A. (2014). A Gratton effect in the absence of awareness of conflict: Evidence for implicit performance monitoring. **Poster** presented at the 55th annual meeting of the Psychonomic Society, Long Beach, CA, November, 2014. |
| 28 | Wingert, K., Lau, K., Ball, B. H., **Blais, C.**, & Brewer, G.A. (2014). A tail about executive-control depletion: Mu, not tau, gets tired. **Poster** presented at the 55th annual meeting of the Psychonomic Society, Long Beach, CA, November, 2014. |
| 27 | **Blais, C.** & Mangun, G. R. (2012). A Gratton effect in the absence of awareness of conflict: Evidence for implicit performance monitoring. **Poster** presented at the 19th annual meeting of the Cognitive Neuroscience Society, Chicago, IL, April, 2012 |
| 26 | **Blais, C.,** Hubbard, E., & Mangun, G. R. (2011). An ERP investigation of context specific cognitive control. **Poster** presented at Neuroscience 2011, the annual meeting of the Society for Neuroscience, Washington, DC, November, 2011. |
| 25 | **Blais, C.,** Hubbard, E., & Mangun, G. R. (2011). An ERP investigation of context specific cognitive control using a Simon task. **Poster** presented at the 18th annual meeting of the Cognitive Neuroscience Society, San Francisco, CA, April, 2011. |
| 24 | **Blais, C.,** Harris, M., & Bunge, S.A. (2010). Cognitive control in the absence of awareness. **Poster** presented at the 20th annual Rotman Research Institute Conference “The Frontal Lobes”, Toronto, ON, March, 2010. |
| 23 | **Blais, C.,** Harris, M., & Bunge, S.A. (2009). Behavioral and neural evidence for item-specific performance monitoring. **Poster** presented at Neuroscience 2009, the annual meeting of the Society for Neuroscience, Chicago, IL, October, 2009. |
| 22 | Mauss, I., **Blais, C.**, & Bunge, S. A. (2009). Affective and Neural Effects of Automatic Emotion Regulation: Evidence from Experimental Manipulation. **Symposium** at the 21st annual meeting of the Association for Psychological Science, San Francisco, CA, May, 2009. |
| 21 | **Blais, C.**, Nahabet, E. H., & Bunge, S. A. (2009). The influence of proportion congruency on Stroop interference in the presence and absence of awareness. **Poster** presented at the 16th annual meeting of the Cognitive Neuroscience Society, San Francisco, CA, March, 2009. |
| 20 | Paz-Alonso, P.M., Lovas, J., **Blais, C.**, & Bunge, S. A. (2009). Evidence for a large improvement in interference control over middle childhood. **Poster** presented at the 16th annual meeting of the Cognitive Neuroscience Society, San Francisco, CA, March, 2009. |
| 19 | **Blais, C.**, Risko, E. F., & Bunge, S. A. (2008). Cognitive control: Item specific and rapid. **Poster** presented at Neuroscience 2008, the annual meeting of the Society for Neuroscience, Washington D.C., November 2008. |
| 18 | **Blais, C.**, Tudela, P. & Bunge, S. A. (2008). When item specific control bypasses the need for a global control mechanism. **Talk** presented in the cognitive control symposium at the XXIX International Congress of Psychology, Berlin, Germany, July, 2008. |
| 17 | Ansari, I., **Blais, C.**, Stolz, J. A. (2008). Taking a longer look: The effect of SOA on gaze cues. **Poster** presented at the 18th annual Canadian Society for Brain, Behaviour, and Cognitive Science, London, Canada, June, 2008.  |
| 16 | **Blais, C.**, Risko, E. F., & Bunge, S. A. (2008). Cognitive control: Item specific and rapid. **Poster** presented at the 15th annual meeting of the Cognitive Neuroscience Society, San Francisco, CA, April, 2008. |
| 15 | **Blais, C.**, Tudela, P. & Bunge, S. A. (2007). Proportion congruency and the neural correlates of consciousness. **Poster** presented at Neuroscience 2007, the annual meeting of the Society for Neuroscience, San Diego, CA, November 2007. |
| 14 | Risko, E.F., **Blais, C.**, Stolz, J. A., & Besner, D. (2007). Attentional control: It's not where you think. **Poster** presented at the annual meeting of Theoretical and Experimental Neuropsychology, Montreal, Quebec, Canada. |
| 13 | Risko, E. F., **Blais, C.,** Stolz, J. A., & Besner, D. (2007). Non-Strategic Contributions to Putatively Strategic Effects in Selective Attention Tasks: Proportion Compatible Manipulations Reconsidered. **Poster** presented at the 17th annual Canadian Society for Brain, Behaviour, and Cognitive Science, Victoria, Canada, June, 2007. |
| 12 | **Blais, C.**, Robidoux, S., Risko, E., F., & Besner, D. (2007). Item specific adaptation and the conflict monitoring hypothesis: A computational model. **Poster** presented at the 14th annual meeting of the Cognitive Neuroscience Society, New York, NY, May, 2007. |
| 11 | Risko, E. F., **Blais, C.**, Stolz, J. A., & Besner, D. (2007). Beyond the control of visual attention: New insights from the spatial cueing paradigm. **Poster** presented at the 14th annual meeting of the Cognitive Neuroscience Society, New York, NY, May, 2007. |
| 10 | Ansari, I., & **Blais, C.**, & Besner, D. (2007). When the eyes lose face in social attention. **Poster** presented at the 14th annual meeting of the Cognitive Neuroscience Society, New York, NY, May, 2007. |
| 9 | **Blais, C.** & Besner, D. (2006). Reading aloud: when the effect of stimulus quality distinguishes between cascaded and thresholded components. **Talk** presented at the 16th annual Canadian Society for Brain, Behaviour, and Cognitive Science, Saskatoon, Canada, June, 2006. |
| 8 | Ansari, I., & **Blais, C.**, & Besner, D. (2006). Taking the eyes at face value: A re-evaluation of gaze. **Poster** presented at the 16th annual Canadian Society for Brain, Behaviour, and Cognitive Science, Saskatoon, Canada, June, 2006. |
| 7 | Risko, E. F., **Blais, C.,** Stolz, J. A., & Besner, D. (2006). The Myth of Control: When a Larger Cueing Effect Does Not Mean More Attention. **Poster** presented at the 16th annual Canadian Society for Brain, Behaviour, and Cognitive Science, Saskatoon, Canada, June, 2006. |
| 6 | **Blais, C.** & Besner, D. (2005). When a reduced Reverse Stroop Effect is evidence against automatic word reading: gReEn versus green. **Poster** presented at the 15th annual Canadian Society for Brain, Behaviour, and Cognitive Science, Montreal, Canada, July, 2005. |
| 5 | **Blais, C.** & Besner, D. (2004). When the visual format of the color carrier words affects the size of the Stroop effect and when it does not. **Poster** presented at the 14th annual Canadian Society for Brain, Behaviour, and Cognitive Science, St. John’s, Canada, June, 2004. (M.A. work) |
| 4 | **Blais, C.** & Besner, D. (2004). On the joint effects of repetition and stimulus quality: Transfer appropriate processing revisited. **Poster** presented at the 14th annual Canadian Society for Brain, Behaviour, and Cognitive Science, St. John’s, Canada, June, 2004.  |
| 3 | **Blais, C.** & Besner, D. (2004). Two theories of the reverse Stroop Effect: Evidence from a different kind of response. **Poster** presented at the 14th annual Canadian Society for Brain, Behaviour, and Cognitive Science, St. John’s, Canada, June, 2004. |
| 2 | **Blais, C.** & Besner, D. (2003). When the reverse-Stroop effect is seen (and when it is not): Problems for the Sugg and McDonald (1994) translation account. **Poster** presented at the 13th annual Canadian Society for Brain, Behaviour, and Cognitive Science, Hamilton, Canada, June, 2003.  |
| 1 | **Blais, C.** & Besner, D. (2002). The Stroop effect: Beyond context dependent automaticity and strength of association. **Talk** presented at the 12th annual Canadian Society for Brain, Behaviour, and Cognitive Science, Vancouver, Canada, July, 2002.  |

## Ad-hoc Reviewer

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| *Acta Psychologica* *Attention, Perception, & Psychophysics**Behavior Research Methods**Brain Sciences**Cerebral Cortex**Cognition**Cognitive Psychology**Current Directions in Psychological Science**Frontiers in Cognition**Frontiers in Human Neuroscience**Journal of Cognitive Neuroscience**Journal of Cognitive Psychology**JEP: General* | *JEP: Human Perception and Performance* *JEP: Learning, Memory, & Cognition**Memory & Cognition* *Neuron**Neuropsychologia**PLoS ONE**Psychological Reports* *Psychological Review**Psychonomic Bulletin and Review**Quarterly Journal of Experimental Psychology**Trends in Cognitive Neuroscience* |

## Teaching Experience

### Lecturer.

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| 201220112006 | Cognitive Psychology (~50 students)Perception (~50 students)Introductory Statistics (via distance education ~30 students) |
| 2006 | Research Methods in Cognition and Perception (~15 students) |
| 2004 | Introductory Research Methods (~30 students) |

### Lab Instructor.

*Duties included practical demonstrations, lecturing, and consulting.*

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| 2014-pres | EEG Recording and Analysis |
| 2013-pres | EEG tutorials: Data acquisition and analysis |
| 2007 | fMRI demonstration for Dev. Cog. Neuroscience |
| 2005 | Advanced Statistics |
| 2005 | Research Methods in Memory |
| 2004 | Advanced Statistics |
| 2003-2004 | Statistical and methodological consulting for Honours Thesis students |
| 2003 | Introductory Statistics |
| 2002 | Introductory Research Methods |

### Teaching Assistant.

*Duties included guest lecturing, creating of test materials, and grading.*

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| 2011-2012 | Grader of poster session for Cog. Neuroscience (2011, 2012) |
| 2006 | Introductory Research Methods (2006) |
| 2001-2006 | Cognitive Psychology (2006, 2005, 2002, 2001) |
| 2002-2003 | Introductory Psychology (2003, 2002) |

## Mentorship

### Undergraduate Students

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| 1/2015-pres1/2015-pres1/2015-pres | Nowed Patwary (ASU psychology student)Jennifer Johnson (ASU psychology student)Kaity Causaus (ASU psychology student) |
| 9/2014-pres9/2014-pres9/2014-pres | Blake Elliot (ASU psychology student; ASU graduate student as of 2016)Kiera Bulluck (ASU psychology student)Katja Cunningham (ASU psychology student) |
| 7/2014-pres7/2014-pres7/2014-4/20159/2014-4/2015 | Annette Marino (ASU psychology student)Molly Benkaim (ASU psychology student)Tayler Gallagher (ASU psychology student)Amber Sandoval-Menendez (ASU Exercise Science and Health Promotion student) |
| 4/2013-pres | Peter Whitehead (ASU psychology student; Duke graduate school as of 2016) |
| 4/2013-6/20144/2013-6/2014 | Ella Arceneux (ASU psychology student)Lione North (ASU psychology student) |
| 10/2012-4/201310/2012-4/201310/2012-4/201310/2012-4/2013 | Price Obot (U Buffalo pre-med student)Shanelle Rauch (U Buffalo biopsychology student)Kevin Grazioplene (U Buffalo psychology student)Nicole Egan (U Buffalo psychology student) |
| 9/2010-2/2011 | Emily Hubbard (currently full-time RA at Stanford) |
| 2/2009-8/2010 | Michael Harris (currently enrolled in MS Ed at Penn State) |
| 6/2009-8/2009 | Jennifer Guerrero (Pierce College internship, current UCLA undergrad) |
| 9/2008-6/2010 | Orion Mercaitis (U Miami, medical school, class 2018) |
| 6/2008-8/2008 | Michael Sinanian (Pierce College internship, UC Berkeley class 2010) |
| 2/2008-9/2009 | Justin Louis (Mt. Sinai Medical school, class 2014) |
| 2/2008-2/2009 | Eddie Nahabet (Case Western Medical School, Class 2015) |

### Graduate Students (supervision on EEG projects)

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| 1/2015-pres | Ryan Hampton (ASU psychology grad student) |
| 5/2014-pres | Tasha Osendorf (ASU Justice Studies grad student) |
| 4/2013-8/20154/2013-pres4/2013-pres | Brett Ball (ASU psychology grad student; postdoc at Wash U St. Louis)Kimberly Wingert (ASU psychology grad student)Margarida Pitães (ASU psychology grad student) |

### Visiting Scholars (supervision on fMRI/EEG projects)

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| 7/2014-pres | Derek Ellis, MS (Central Washington University; ASU graduate student as of 2016) |
| 6/2014-7/2014 | Megan Papesh, PhD (Faculty at Louisiana State University) |
| 11/2013-pres | D. Vaughn Becker (Faculty at Arizona State University) |
| 6/2007-6/2008 | Pio Tudela, PhD (on Faculty at University of Granada, Spain) |

## Professional Affiliations

2002 – Canadian Society for Brain, Behaviour, and Cognitive Science

2006 – Cognitive Neuroscience Society

2007 – Society for Neuroscience

2007 – Association for Psychological Science

2013 – Psychonomic Society, Fellow

## Other Training

2011 NIMH Summer Institute in Cognitive Neuroscience (Jun 26-July 9)

2010 Dr. Steve Luck’s ERP Bootcamp (July 12-21)

2006 Carnegie Symposium on Embodiment, Ego-space, and Action (June 2-4)