

Ashley K. Smith Watts, Ph.D., ABPP-CN  
Curriculum Vitae  
September 2024

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Salem, OR 97302

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**Current positions**

07/2023 – present    Cherry Hills Neuropsychology, LLC, Salem, OR  
Owner, private practice

07/2022 - present    Cogstate  
Consultant, Local Expert Advisor (LEAD)

**Past positions**

9/2017 – 7/2024    Samaritan Medical Group, Albany, OR  
Neuropsychologist (09/2017 – 07/2024), Practice Lead (10/2021 – 07/2024)

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**Licensure and certifications**

License                Oregon State Psychologist License No. 2864

Board  
Certification        Clinical Neuropsychology, American Board of Professional Psychology  
(05/2021 – present)

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**Education**

Postdoctoral  
Fellowship         Alpert Medical School of Brown University  
Emphasis: Adult Neuropsychology  
August 2015 – July 2017

Pre-Doctoral  
Internship         Alpert Medical School of Brown University  
APA Accredited Clinical Psychology Training Program  
Track: Adult Neuropsychology  
July 2014 – June 2015

Doctorate of  
Philosophy  
(Ph.D.)             University of Colorado Boulder  
Departments: Clinical Psychology, Behavioral Genetics  
August 2015

Bachelor of  
Science             University of New Mexico  
Double major: Psychology and Anthropology  
December 2005

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**Honors and awards**

2023-2024         Excellence in Clinical Supervision Award, Predoctoral Internship Psychology  
Training Program, Samaritan Health Services

2014                 Albert Heyer Award for outstanding research record in applied or

organizational psychology, Department of Psychology and Neuroscience  
University of Colorado Boulder

- 2010-14 T32 Predoctoral Research Training Grant, National Institute of Child Health and Human Development (NICHD)
- 2010-13 Travel Fellowships, Behavioral Genetics Association
- 2010-13 Travel Awards, University of Colorado Boulder Department of Psychology and Neuroscience
- 2005 *Magna cum laude*, University of New Mexico
- 2004 Outstanding Undergraduate Research Award, 2004 Undergraduate Research Symposium, University of New Mexico

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**Committees**

- 2018 – 2024 Scientific Member, Institutional Review Board, Samaritan Health Services
- 2018 – 2024 Member, Training Committee, APA Accredited Psychology Internship Training Program, Samaritan Health Services  
Roles: Social Events Chair (2018-2020), Research Committee Chair (2020-2024)
- 2016 – 2017 Trainee, Diversity Mentoring Committee, Clinical Psychology Training Consortium, Alpert Medical School of Brown University
- 2014 – 2015 Internship Trainee Representative, Admissions Committee, Clinical Psychology Training Consortium, Alpert Medical School of Brown University

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**Clinical training**

- 8/2015 – 7/2017 Postdoctoral Fellow, Alpert Medical School of Brown University Clinical Psychology Training Consortium
- General Adult Neuropsychology Clinic Rotation, The Miriam Hospital (Supervisors: Geoffrey Tremont, Ph.D., ABPP-CN; Melissa Buttarro, Ph.D.; David C. Ahern, Ph.D.)
  - General Adult Medical Neuropsychology Rotation, Rhode Island Hospital (Supervisors: Geoffrey Tremont, Ph.D., ABPP-CN; Jennifer Davis, Ph.D., ABPP-CN; Andrea Sartori, Ph.D.)
- 7/2014 – 6/2015 Pre-doctoral Resident, Alpert Medical School of Brown University Clinical Psychology Training Consortium
- Psychiatric Neuropsychology Rotation, Butler Hospital (July 2014 – February 2015; Supervisors: Paul Malloy, Ph.D.; Nicole McLaughlin, Ph.D.; Karen Holler, Ph.D.)
  - Neuropsychological Assessment Rotation, Providence VA Medical Center (March-June 2015; Supervisors: Stephen Correia, Ph.D., Megan Spencer, Ph.D.)

- Psychology Resident, Primary Care Behavioral Health Clinic, Providence VA Medical Center (July 2014 – June 2015; Supervisor: Tracy O’Leary-Tevyaw, Ph.D.)
- 8/2010-5/2014 Graduate level practicum placements, University of Colorado Boulder
- Neuropsychology Extern, Neuropsychology Clinic, Department of Neurosurgery, Anschutz Medical Campus, University of Colorado Denver (8/2013-5/2014; Supervisors: Michael Greher, Ph.D., ABPP-CN; Brian Hoyt, Ph.D., ABPP-CN)
  - Neuropsychology Practicum Peer Supervisor, Brain Behavior Clinic (1/2013-5/2014; Supervisor: Emily Richardson, Ph.D.)
  - Neuropsychology Clinic Intake Coordinator, Brain Behavior Clinic (1/2013-5/2014; Supervisor: Emily Richardson, Ph.D.)
  - Neuropsychology Trainee, Attention, Behavior, and Learning Clinic (1/2013-8/2013; Supervisor: Nomita Chhabildas, Ph.D.)
  - Assessment Specialist, Development and Preventative Treatment (6/2012-8/2013; Supervisor: Vijay Mittal, Ph.D.)
  - Student Therapist, Robert D. Sutherland Center for the Evaluation and Treatment of Bipolar Disorder (6/2011-5/2014; Supervisors: Alisha Brosse, Ph.D.; Monika Hauser, Ph.D.)
  - Neuropsychology Trainee, Brain Behavior Clinic (1/2011-5/2014, Supervisor: Emily Richardson, Ph.D.)
  - Student Therapist, Raimy Clinic (8/2010-5/2014, Supervisors: Mark Whisman, Ph.D., Donald Weatherly, Ph.D., Nancy Horstmann, Ph.D.; Greg Steinwand, Psy.D.)

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**Research experience**

- 2022 – 2024 Principal Investigator, Neuropsychological Consequences of Medical, Psychiatric, and Developmental Disorders (data repository), Samaritan Health Services IRB 12-041
- 2015 – 2017 Postdoctoral Fellow, Brown University Clinical Psychology Training Consortium (Supervisor: David C. Ahern, Ph.D.)
- 2014 – 2015 Pre-doctoral Intern, Neuroimaging Center, Butler Hospital, Brown University Clinical Psychology Training Consortium (Supervisor: Stephen Correia, Ph.D.)
- 2009 – 2014 Graduate Research Assistant, Psychology and Neuroscience, University of Colorado Boulder (Supervisor: Soo Rhee, Ph.D.)
- 2004 – 2009 Research Coordinator (2006-2009), Research Assistant (2004-2006), Clinical Neuroscience Research Program, Biomedical Research Institute of New Mexico, New Mexico Veteran’s Administrations Medical Center (Supervisor: José M. Cañive, M.D.)
- 2003 Undergraduate Research Assistant, Department of Psychology, University of

New Mexico (Supervisor: Marnie LaNoue, M.A.)

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**Grants**

- 2010-2014 National Institute of Child Health and Human Development (NICHD) T32 Predoctoral Research Training Grant – Developmental Behavioral Genetics (T32 HD007289)  
Principal Investigator: Michael Stallings, Ph.D.  
Role: Graduate Research Assistant
- 2006 – 2009 Schizophrenia Gating Deficit Mechanisms: Extending the Circuit (2R01MH065304-06A2) / Cortical Basis of Schizophrenia Sensory Gating Deficit (R01MH065304)  
Principal Investigator: José M. Cañive, M.D.  
Role: Research Coordinator
- 2008 – 2009 Prefrontal Involvement in Schizophrenia Gating Deficit VA (CSR&D Merit IIR-04-212)  
Principal Investigator: José M. Cañive, M.D.  
Role: Research Assistant

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**Publication list**

**Original publications in peer-reviewed journals**

1. Fallows, R., Mullane, A., **Smith Watts, A.K.**, Aukerman, D., & Bao, Y. (2020). Normal variability within a collegiate athlete sample: A rationale for baseline testing. *The Clinical Neuropsychologist*, doi: 10.1080/13854046.2020.1740325
2. **Smith Watts, A.K.**, Rhee, S.H., Friedman, N.P., Corley, R.P., Hewitt, J.K., Hink, L., Robinson, J.L. (2018). A longitudinal and multidimensional examination of the associations between temperament and self-restraint during toddlerhood. *Child Development*. <https://doi.org/10.1111/cdev.13173>
3. **Smith Watts, A.K.**, Ahern, D.C., Jones, J., Farrer, T.J., Correia, S. (2018). Trail-Making Test Part B: Evaluation of the Efficiency Score for assessing floor-level change in veterans. *Archives of Clinical Neuropsychology*. <https://doi.org/10.1093/arclin/acy025>
4. Rhee, S.H., Friedman, N.P., **Smith Watts, A.K.**, Corley, R.P., Hewitt, J.K., Robinson, J., Zahn-Waxler, C. (2018). The association between toddlerhood self-control and later externalizing problems. *Behavioral Genetics*. doi: 10.1007/s10519-017-9886-7
5. Wu, S.S., Chen, L., Battista, C., **Smith Watts, A.K.**, Willcutt, E.G., & Menon, V. (2017). Distinct influences of affective and cognitive factors on children's non-verbal and verbal mathematical abilities. *Cognition*, 166, 118-129. doi: 10.1016/j.cognition.2017.05.016
6. Rhee, S.H., Corley, R.P., Friedman, N.P., Hewitt, J.K., Hink, L.K., Johnson, D.P., Lahey, B.B., Robinson, J., **Smith Watts, A.K.**, Waldman, I.D., Young, S.E., & Zahn-Waxler, C. (2016). Testing a developmental propensity model of conduct problems. *Journal of Abnormal Psychology*, 125(4), 550-564.

7. Correia, S., Ahern, D.C., Rabinowitz, A.R., Farrer, T.J., **Smith Watts, A.K.**, Salloway, S., Malloy, P.F., & Deoni, S. (2015). Lowering the floor on Trail Making Test – Part B: Psychometric evidence for a new scoring metric. *Archives of Clinical Neuropsychology*, 30(7), 643-656. doi: 10.1093/arclin/acv040
8. Pelletier, A.L., Dean, D.J., Lunsford-Avery, J.R., **Smith Watts, A.K.**, Orr, J.M., Gupta, T., Millman, Z.B., & Mittal, V.A. (2014). Orbital frontal cortex abnormalities and heightened intrinsic religiosity in non-clinical psychosis. *Psychiatry Research*, 222(2), 124-30. doi: 10.1016/j.psychres.2014.03.010
9. **Smith Watts, A.K.**, Patel, D., Rhee, S.H., Corley, R.P., Friedman, N.P., Hewitt, J.K., & Robinson, J.L. (2014). Testing alternative hypotheses regarding the association between behavioral inhibition and language skills in toddlerhood. *Child Development*, 85(4), 1569-85. doi: 10.1111/cdev.12219
10. Lunsford-Avery, J., Orr, J.M., Gupta, T., Pelletier-Baldelli, A., Dean, D.J., **Smith Watts, A.K.**, Bernard, J.A., Millman, Z.B., Mittal, V.A. (2013). Sleep dysfunction and thalamic abnormalities in adolescents at ultra high-risk for psychosis. *Schizophrenia Research*, 151(1), 148-53. doi:10.1016/j.schres.2013.09.015
11. Mittal, V.A., Gupta, T., Orr, J.M., Pelletier, A.L., Dean, D.J., Lunsford-Avery, J.R., **Smith, A.K.**, Robustelli, B., Leopold, D., & Millman, Z.B. (2013). Activity level, medial temporal lobe volume, and negative symptoms in ultra high-risk youth. *Journal of Abnormal Psychology*, 122(4), 1101-10. doi: 10.1037/a0034085
12. Mittal, V.A., Pelletier, A.L., Dean, D.J., **Smith, A.K.**, & Lunsford-Avery, J. (2013). Hypothalamic-Pituitary-Adrenal Axis dysfunction and symptoms of non-clinical psychosis. *Psychiatry Research*, 206(2-3):315-317. doi: 10.1016/j.psychres.2012.12.021. PMID: PMC3615096.
13. Pelletier, A.L., Dean, D.J., Avery, J.L., **Smith, A.K.**, Orr, J., Gupta, T., & Mittal, V.A. (2013). Facial emotion recognition deficits are associated with broader social/role dysfunction in non-clinical psychosis. *Schizophrenia Research*, 143(1), 70-3. doi: 10.1016/j.schres.2012.10.039. PMID: PMC3604191.
14. **Smith, A.K.**, Rhee, S.H., Corley, R., Friedman, N., Hewitt, J.K., & Robinson, J.L. (2012). The magnitude of genetic and environmental influences on parental and observational measures of behavioral inhibition in toddlerhood. *Behavior Genetics*, 42(5), 764-77.
15. Mittal, V.A., Smolen, A., Dean, D.J., Pelletier, A.L., Lunsford-Avery, J., & **Smith, A.K.** (2012). BDNF Val66Met and spontaneous dyskinesias in non-clinical psychosis. *Schizophrenia Research*, doi:10.1016/j.schres.2012.06.018.
16. Edgar, J.C., Hunter, M.A., Huang, M., **Smith, A.K.**, Chen, Y., Sadek, J., Miller, G.A., & Cañive, J.M. (2012). Temporal and frontal cortical thickness associations with M100 auditory activity and attention in healthy controls and individuals with schizophrenia. *Schizophrenia Research*, doi:10.1016/j.schres.2012.06.009.

17. Rhee, S.H., Corley, R.P., Friedman, N.P., Hewitt, J.K., Hink, L.K., Johnson, D.P., Robinson, J., **Smith, A.K.**, & Young, S.E. (2012). The etiology of observed negative emotionality from 14 to 24 months. *Frontiers in Genetics*, 3(9), 1-10.
18. **Smith, A.K.**, Stasi, S.M., Rhee, S.H., Corley, R.P., Young, S.E., & Hewitt, J.K. (2011). The role of attention-deficit/hyperactivity disorder in the covariation between conduct disorder and verbal ability. *Frontiers in Psychiatry: Child and Neurodevelopment Psychiatry*, 2(3), 1-8.
19. Hunter, M., Villarreal, G., McHaffie, G.R., Jimenez, B., **Smith, A.K.**, Calais, L.A., Hanlon, F., Thoma, R.J., & Cañive, J.M. (2011). Lateralized abnormalities in auditory M50 sensory gating and cortical thickness of the superior temporal gyrus in post-traumatic stress disorder: Preliminary results. *Psychiatry Research: Neuroimaging*, 191, 138-44.
20. Villarreal, G., Cañive, J.M., Calais, L.A., Toney, G., & **Smith, A.K.** (2010). Duloxetine in Military Posttraumatic Stress Disorder. *Psychopharmacology Bulletin*, 43(3), 26-34.
21. **Smith, A.K.**, Edgar, J.C., Huang, M.X., Lu, B.Y., Thoma, R.J., Hanlon, F.M., McHaffie, G., Jones, A.P., Paz, R.D., Miller, G.A., & Cañive, J.M. (2010). Cognitive abilities and 50 and 100 ms paired-click processes in schizophrenia. *American Journal of Psychiatry*, 167(10), 1264-75.
22. Thoma, R.J., Hanlon, F.M., Petropolous, H., Miller, G.A., Moses, S.N., **Smith, A.**, Parks, L., Lundy, S.L., Sanchez, N.M., Jones, A.P., Huang, M.X., Weisend, M.P., & Cañive, J.M. (2008). Schizophrenia diagnosis and anterior hippocampal volume make separate contributions of sensory gating. *Journal of Psychophysiology*, 45.
23. Lu, B.Y., Martin, K.E., Edgar, J.C., **Smith, A.K.**, Lewis, S.F., Escamilla, M.A., Miller, G.A., & Cañive, J.M. (2007). Effect of Catechol O-Methyltransferase Val<sup>158</sup>Met Polymorphism on the P50 Gating Endophenotype in Schizophrenia. *Biological Psychiatry*, 62(7): 822-5.
24. Lu, B.Y., Edgar, J.C., Jones, A.P., **Smith, A.K.**, Huang, M.X., Miller, G.A., & Cañive, J.M. (2007). Improved test retest reliability of 50ms paired-click auditory gating using magnetoencephalography source modeling. *Journal of Psychophysiology*, 44(1): 86-90.
25. Thoma, R.J., Hanlon, F.M., Huang, M.X., Weisend, M.P., Sanchez, F.P., Waldorf, V.A., Jones, A.J., **Smith, A.K.**, Formoso, M.J., Miller, G.A., & Cañive, J.M. (2006). Neuropsychological and sensory gating deficits related to remote alcohol abuse history in schizophrenia. *Journal International Neuropsychological Society*, 12(1):34-44.

#### **Other peer-reviewed publications**

1. **Smith, A.K.**, & Mittal, V. (2013). Delusions of body image in the prodrome. *Schizophrenia Research*, 146(1-3):366-367.

#### **Book chapters**

1. **Smith Watts, A.K.**, Eifert, E., Farrer, T.J. (2022). Alzheimer's Disease. In Farrer, T.J., & Eifert, E.K. (Eds.), *Dementia and memory: Introduction for professionals in health and human services*.

2. **Smith Watts, A.K.**, & Fallows, R. (2022). Caregiver stress, compassion fatigue, & social services. In Farrer, T.J., & Eifert, E.K. (Eds.), *Dementia and memory: Introduction for professionals in health and human services*.

#### **Conference abstracts: Oral presentations**

1. **Smith Watts, A.K.**, Rhee, S.H., Friedman, N.P., Corley, R.P., Hewitt, J.K., & Robinson, J.L. (2013). The longitudinal association between temperament in toddlerhood and executive functions in late adolescence. *Behavioral Genetics Association*, Marseilles, France.
2. **Smith, A.K.**, Rhee, S.H., Friedman, N.P., Corley, R.P., Hewitt, J.K., Hink, L., & Robinson, J.L. (2012). Genetic and environmental influences on the association between temperament and self-restraint in toddlerhood. *Behavioral Genetics Association*, Edinburgh, Scotland.
3. Rhee, S.H., Corley, R.P., Friedman, N.P., Hewitt, J.K., Hink, L., Johnson, D.P., Lahey, B., Robinson, J., **Smith, A.K.**, Waldman, I., Young, S., & Zahn-Waxler, C. (2012). Testing a developmental propensity model of conduct problems. *Behavioral Genetics Association*, Edinburgh, Scotland.
4. Hink, L., Rhee, S.H., **Smith, A.K.**, Corley, R.P., Friedman, N.P., Hewitt, J.K., & Robinson, J.L. (2012). Genetic and environmental influences on the association between temperament in toddlerhood and personality in adolescence. *Behavioral Genetics Association*, Edinburgh, Scotland.
5. **Smith, A.K.**, Rhee, S.H., Corley, R., Friedman, N.P., Hewitt, J.K., Hink, L., & Robinson, J.L. (2011). The magnitude of genetic and environmental influences on parental and observational measures of behavioral inhibition in toddlerhood. *Behavioral Genetics Association*, Newport, RI.
6. Rhee, S.H., Boeldt, D.L., Corley, R.C., DiLalla, L., Friedman, N.P., Hewitt, J., Lahey, B., Mullineaux, P., Robinson, J., **Smith, A.K.**, Waldman, I., & Young, S. (2011). The role of early cognitive ability and positive parenting on antisocial behavior. *Behavioral Genetics Association*, Newport, RI.
7. Edgar, J., **Smith, A.**, Miller, G.A., & Canive, J.M. (2010). EEG and MEG paired-click auditory abnormalities in schizophrenia and associations with attention. 17<sup>th</sup> International Meeting on Biomagnetism (Biomag), Dubrovnik, Croatia.

#### **Conference abstracts: Poster presentations**

1. Lau, A., **Smith Watts, A.K.**, Elmquist, J., Herrera, Z., Cunningham, J. (2024). Examining the utilization of integrated behavioral health services in a rural Cardiology Clinic. *Good Samaritan Medical Center Annual Research Day*. Corvallis, OR.
2. Wakefield, R., Liu, E., Herrera, Z., Petersen, D., **Smith Watts, A.K.**, Elmquist, J. (2024). WHO's engaging with services? Understanding the role of referral type and reason on patient engagement. *Good Samaritan Medical Center Annual Research Day*. Corvallis, OR

3. Lau, A., Burkhard, S., Maxson, C., Coskey, O., Herrera, Z., Elmquist, J., **Smith Watts, A.K.** (2023). The relationship between burnout and severe and persistent mental illness among primary care providers. *Oregon Psychological Association Meeting*, Hillsboro, OR.
4. Greenman, K.E., Dadashadeh, S., Robertson, S., Pipitone, O., Fallows, R., **Smith Watts, A.K.**, Vasoya, B. (2022). The reliability of the Millon Behavioral Medicine Diagnostic for presurgical bariatric weight loss evaluations. *Good Samaritan Medical Center Annual Research Day*. Corvallis, OR.
5. Hymn, E., Petersen, D., Slater, L., Fallows, R., **Watts, A.**, & Pipitone, O. (2021). Program evaluation of multidisciplinary dementia group. *Good Samaritan Medical Center Annual Research Day*. Corvallis, OR.
6. Moncrief, G., **Smith Watts, A.K.**, Fallows, R., Mullane, A. (2019). Preliminary assessment of judgment in neuropsychological testing with older adults: Associations with education attainment and performance-based functional measures. *International Neuropsychological Association*, New York, NY.
7. **Smith Watts, A.K.**, Ahern, D.C., Claborn, K.R. (2017). Cognitive abilities and treatment adherence in individuals with comorbid HIV-infection and substance abuse disorders: Preliminary results from the Drug Use and Adherence Life Skills (DUALS) Study. *American Academy of Clinical Neuropsychology Annual Meeting*, Boston, MA.
8. **Smith Watts, A.K.** & Ahern, D.C. (2016). Stimuli redundancy across commonly used neuropsychological instruments. *National Academy of Neuropsychology 36th Annual Conference*, Seattle, WA.
9. **Smith Watts, A.K.**, Ahern, D.C., Jones, J., Farrer, T.J., Correia, S. (2016). Examination of the Trail Making Test – Part B Efficiency Score in a Longitudinal Clinical Sample. *American Academy of Clinical Neuropsychology Annual Meeting*, Chicago, IL.
10. Hartman, E., Correia, S., Farrer, T.J., **Smith Watts, A.K.**, Malloy, P., Deoni, S., Salloway, S. (2015). Vascular, cognitive, and white matter correlates of functional status in Alzheimer's Disease. *Brown University Mind Brain Research Day*, Providence, RI.
11. **Smith Watts, A.K.**, Farrer, T. J., Walker, L., Hartman, E.R.T., Nelson Schmitt, S., Lee, A., Correia, S., Salloway, S., Malloy, P., Deoni, S. (2015). Pilot test of the utility of a visual rating system for identifying artifacts in Diffusion-Tensor Imaging (DTI) data. *43rd Annual Meeting of the International Neuropsychological Society*, Denver, Colorado.
12. Farrer, T., **Smith Watts, A.K.**, Hartman, E.R.T., Correia, S., Van Huiden, S., Salloway S., Malloy P., Deoni S. (2015). Association between white matter hyperintensities and alternate scoring for Trail Making Test Part B. *43rd Annual Meeting of the International Neuropsychological Society*, Denver, Colorado.
13. **Smith, A.K.**, Rhee, S.H., Friedman, N.P., Corley, R.P., Hewitt, J.K., Hink, L., & Robinson, J.L. (2013). The developmental association between temperament and self-restraint in toddlerhood. *Society for Research in Child Development*, Seattle, WA.



14. **Smith, A.K.**, Patel, D., Rhee, S.H., Corley, R.P., Friedman, N.P., & Hewitt, J.K. (2012). The association between language skills and behavioral inhibition in toddlerhood. *International Society on Infant Studies*, Minneapolis, MN.
15. **Smith, A.K.**, Stasi, S.M., Rhee, S.H., Corley, R., Young, S., & Hewitt, J.K. (2010). Genetic and environmental covariance between conduct disorder, ADHD, and verbal ability. *Behavioral Genetics Association*, Seoul, South Korea.
16. Cañive, J.M., Villarreal, G., Calais, L.A., Toney, G.B., & **Smith, A.K.** (2009). Open-label duloxetine monotherapy in the treatment of posttraumatic stress disorder. *NCDEU Annual Meeting*, Boca Raton, FL.
17. Edgar, J., Turetsky, B.I., Roberts, T.P., **Smith, A.**, Huang, M., Cañive, J.M., & Miller, G.A. (2009). M100 phase-locking in schizophrenia: Associations with symptoms and typical and atypical medication. *International Congress on Schizophrenia Research (ICOSR)*, San Diego, CA.
18. Hunter, M.A., Villarreal, G., McHaffie, G.R., Jimenez, B.J., **Smith, A.K.**, & Cañive, J.M. (2008). Auditory sensory gating and superior temporal gyrus cortical thickness in post-traumatic stress disorder. *Brain Research Meeting: Stress, Coping and Disease (Elsevier)*, Arlington, VA.
19. Cañive, J.M., Geppert, C., Douglas, R., Lewis, S.F., Toney, G., McHaffie, G., & **Smith, A.K.** (2008). The Effects of Aripiprazole on Patients with Metabolic Side Effects. *XXVI Collegium Internationale Neuro-psychopharmacologicum (CINP) Congress*, Munich, Germany.
20. Lu, B.Y., **Smith, A.K.**, McHaffie, G.R., Safavi, R., Hanlon, F.M., Edgar, J.C., Miller, G.A., & Cañive, J.M. (2007). Medication-specific effects of atypical antipsychotics on 50 and 100ms auditory paired-click gating. *NCDEU Annual Meeting*, Boca Raton, FL.
21. Hunter, M.A., McHaffie, G.R., Jimenez, B.J., **Smith, A.K.**, Ference, C., Villarreal, G., & Cañive, J.M. (2007). Sensory Gating and Neurocognition Deficits in Post-Traumatic Stress Disorder. *Career Opportunities in Research (COR) Meeting*.
22. Jimenez, B.J., Lewis, S.F., Ference, C., McHaffie, G.R., Safavi, R., **Smith, A.K.**, Edgar, J.C., Huang, M.X., Miller, G.A., Cañive, J.M. (2007). Comparison of MEG Analysis Methods Using Facial Affect Paradigm. *Human Brain Mapping (HBM)*, Chicago, IL.
23. McHaffie, G.R., Villarreal, G., Calais, L.A., Jimenez, B.J., Safavi, R., **Smith, A.K.**, Ference, C.C., Lu, B., Edgar, J.C., Huang, M., Miller, G.A., & Cañive, J.M. (2007). Asymmetry of the Auditory Paired-Click Paradigm in Vietnam Veterans with Posttraumatic Stress Disorder. *Human Brain Mapping (HBM)*, Chicago, IL.
24. Lu, B.Y., **Smith, A.K.**, Safavi, R., Hanlon, F.M., Edgar, J.C., Miller, G.A., & Cañive, J.M. (2007). Improved hemisphere-specific 100 ms auditory gating associated with the use of atypical antipsychotics among schizophrenia patients. *American Psychiatric Association*, San Diego, CA.

25. Ference, C., Lu, B.Y., Edgar, J.C., Jimenez, B.J., McHaffie, G.R., **Smith, A.K.**, Huang, M.X., Miller, G.A., & Cañive, J.M. (2007). Investigating test-retest reliability of 50 ms paired-click gating using magnetoencephalography source modeling in schizophrenia. *International Congress on Schizophrenia Research (ICOSR)*, Colorado Springs, CO.
26. Lu, B.Y., Safavi, R., Edgar, J.C., **Smith, A.K.**, Lewis, S.F., Miller, G.A., & Cañive, J.M. (2007). Role of Serotonin Transporter (5-HTTLPR) L/S Polymorphism in Paired-Click P50 Cz Auditory Gating. *International Congress on Schizophrenia Research (ICOSR)*, Colorado Springs, CO.
27. **Smith, A.K.**, Edgar, J.C., Jones, A.P., Lu, B.Y., McHaffie, G.R., Jimenez, B.J., Ference, C., Paz, R.D., Huang, M.X., Miller, G.A., & Cañive, J.M. (2007). Neurocognitive Correlates of 50 and 100 ms Auditory Gating in Controls and Patients with Schizophrenia. *International Congress on Schizophrenia Research (ICOSR)*, Colorado Springs, CO.
28. Safavi, R., Lu, B.Y., **Smith, A.K.**, Ference, C.C., McHaffie, G.R., Jimenez, B.J., & Cañive, J.M. (2007). Effect of Serotonin Transporter Gene (5-HTT) Polymorphism and Smoking on P50 Auditory Gating among Schizophrenia Patients and Controls. *2007 Biology Symposium*, University of New Mexico. (Honorable mention)
29. Cañive, J.M., Lu, B.Y., **Smith, A.K.**, Edgar, J.C., Jones, A.P., Albers, C., Lewis, S.F., Huang, M.X., Adler, L.E., Escamilla, M., & Miller, G.A. (2006). Temporal and hemisphere specificity of COMT polymorphism and paired-click gating. *International Society of Psychiatric Genetics (ISPG)*, Sardinia.
30. Cañive, J.M., Wan, L., Edgar, J.C., **Smith, A.K.**, Lu, B.Y., Lewis, S.F., Bustillo, J., Miller, G.A., & Uhlenthuth, E.H. (2006). Smoking, Symptom Severity, Cognition and M50 Gating in Schizophrenia. *American College of Neuropsychopharmacology (ACNP)*, Miami, FL.
31. Jones, A.P., **Smith, A.K.**, Lu, B.Y., Thoma, R.J., Paz, R.D., Blanco, R.H., Edgar, J.C., Hanlon, F.M., Albers, C.A., Huang, M.X., Miller, G.A., & Cañive, J.M. (2006). Attention and M50 and M100 Auditory Gating in Schizophrenia. *Cognitive Neuroscience Society (CNS)*, San Francisco, CA.
32. **Smith, A.K.**, Jones, A.P., Lu, B.Y., Thoma, R.J., Paz, R., Hanlon, F.M., Albers, C.A., Huang, M.X., Edgar, J.C., Miller, G.A., & Cañive, J.M. (2006). Left-hemisphere Auditory Gating Predicts Neuropsychological Performance in Schizophrenia. *Cognitive Neuroscience Society (CNS)*, San Francisco, CA.
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**University teaching roles**

- 8/2009-5/2010 Graduate Teaching Assistant, Clinical Research Methods, Department of Psychology and Neuroscience, University of Colorado Boulder (Supervisor: Natalie Smutzler, Ph.D.)
- 1/2002-12/2002 Undergraduate Teaching Assistant, Introduction to Psychology, Department of Psychology, University of New Mexico (Supervisor: Gordon Hodge, Ph.D.)

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**Other appointments**

- Consultant Research and Editing Consulting Program (RECP), International Neuropsychological Society (01/2017 – 05/2022)
- Ad hoc Reviewer Infancy  
Child Development  
Early Child Development and Care  
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**Professional references available upon request**