

CURRICULUM VITAE

Amy E. Williams, PhD, ABPP, HSPP

CONTACT INFORMATION

Address: Riley Child and Adolescent Psychiatry Clinic
Indiana University School of Medicine
705 Riley Hospital Drive
Indianapolis, Indiana 46202-5200

Telephone: (317) 944-8162 (work)

CURRENT POSITION

April 2014 – present
Assistant Professor of Clinical Psychology in Clinical Psychiatry
Clinical Director of Riley Pain Center
Clinical Director of Psychiatry Consultation Liaison Service at Riley Hospital for Children
Program Director Clinical Psychology Postdoctoral Fellowship in Pediatric Pain
Psychology Practicum Coordinator
Department of Psychiatry
Riley Child and Adolescent Psychiatry Clinic
Indiana University Health Physicians
Indiana University School of Medicine

LICENSURE & BOARD CERTIFICATION

Indiana, Psychologist, License # 20042654A, Health Service Provider in Psychology (HSPP)

Board Certified in Clinical Child and Adolescent Psychology, American Board of Professional Psychology (ABPP), certificate # 8413, 8/9/17 to present

EDUCATION

- 2011 **Fellowship** - 2-Year Postdoctoral Fellowship in Pediatric Psychology,
Baylor College of Medicine & Texas Children's Hospital, Houston, TX
- 2009 **Ph.D.** - Doctor of Philosophy in Clinical Psychology, The University of Tulsa
Dissertation title: Supraspinal Modulation of Trigeminal Pain and Nociception
Pre-doctoral Internship: Baylor College of Medicine, Pediatric Psychology
- 2005 **M.A.** - Master of Arts in Clinical Psychology, The University of Tulsa
Precandidacy project title: Conditioned Fear & Pain Thresholds: The Influence of
Using Facial Expressions as Conditioned Stimuli
- 2003 **B.S.** - Bachelor of Science in Biology (Psychology minor), The University of Tulsa

PAST POSITIONS

Adjunct Professor
Clinical Psychologist
Marian University College of Osteopathic Medicine, Indianapolis, IN
July 2013 – March 2014

Pediatric Psychologist
Woodview Psychology Group, Indianapolis, IN
June 2013 – March 2014
Assistant Professor

Assistant Professor
Department of Psychiatry and Behavioral Neurosciences & Department of Pediatrics
Loyola University Medical Center & Stritch School of Medicine, Maywood, IL
August 2011- January 2013

COMMITTEE POSITIONS & SERVICE

2018 – 2020
Member of IRB-01
Alternate of IRB-IUB, IRB-02, IRB-03, IRB-04, IRB-05
Indiana University (IU) Institutional Review Board (IRB)

2018 – present
Member of Internship Executive Committee
Indiana University School of Medicine Psychology Internship Program

2017 – present
Psychology Practicum Coordinator
Section of Psychology Executive Committee
Department of Psychiatry
Indiana University School of Medicine

2014 – present
Member of Internship Admissions Committee
Indiana University School of Medicine Psychology Internship Program

Fall 2017
Abstract Reviewer
2018 Society of Pediatric Psychology Annual Conference
Innovative Strategies to Promote Research and Practice in Pediatric Psychology: Adapting to a
Shifting Healthcare Landscape

2016
Co-chair of 2016 Fall Conference Planning Committee
Indiana Psychological Association

2014 – 2016
Chair of Subcommittee on Intervention Projects
Consultation/Liaison Special Interest Group
Division 54. Society of Pediatric Psychology
American Psychological Association

ADDITIONAL TRAINING

2016 STENS Corporation 5-Day Biofeedback Certificate Program, St. Charles, IL.

- 2012 Basic CITI Course in The Protection of Human Research Subjects required modules for Social Behavioral Research Investigators – Loyola University Medical Center
- 2006 Parent Child Interaction Therapy – University of Oklahoma Health Sciences Center
- 2006 Trauma Focused - Cognitive Behavioral Therapy (TF-CBT) online training

MENTORING

Elaine Gilbert, PsyD (2018-present). New faculty mentor

Danielle Henderson, PhD (2018-present). New faculty mentor

Megan Miller, M.S. (2017). Member of Clinical Psychology Doctoral Dissertation Committee: The influence of patient gender, patient race, and provider bias on pain assessment and treatment recommendations for children with pain. Indiana University – Purdue University in Indianapolis; Dissertation Chair: Adam Hirsh, PhD

Hillary Blake, PsyD 2016--2018: Mentoring and supervision during re-specialization in pediatric psychology.

Stephanie Hullman, PhD 2016-2017: Mentoring during transition from post-doctoral fellowship into early career position and development of new clinical position in Pediatric GI.

RESEARCH EXPERIENCE

- 2013-present Researcher, Pediatric Pain Research, Riley Hospital for Children & Indiana University School of Medicine
Collaborators: Eric Scott, Ph.D., Adam Hirsh, Ph.D., Senthilkumar Sadhasivam, M.D.
- 2014-present Researcher, Sleep in Disruptive Behavior Disorder Treatment, Riley Hospital for Children & Indiana University
Collaborators: Sarah Honaker, Ph.D., & John Bates, Ph.D.
- 2008-present Researcher, Recurrent abdominal pain, Baylor College of Medicine & Texas Children's Hospital
Collaborators: Danita Czyzewski, Ph.D., Mariella Self, Ph.D., Robert Shulman, M.D.
- 2008-2009 Intern Researcher, Neuropsychological outcomes after deep brain stimulation in Parkinson's disease, Baylor College of Medicine
Supervisor: Michele York, Ph.D.
- 2007 Grant Coordinator, Oklahoma Center for the Advancement of Science and Technology (OCAST) Health Research Award, Human Psychophysiology Laboratory, University of Tulsa
Project Title: Nociception Modulation at Multiple CNS Levels
PI: Jamie L. Rhudy, Ph.D.
- 2006-2007 Lab Member, Pediatric Psychology Laboratory, University of Tulsa,
Supervisors: Teri Bourdeau, Ph.D., & Larry Mullins, Ph.D.
- 2003-2007 Lab Manager, Human Psychophysiology Laboratory, University of Tulsa,
Supervisor: Jamie L. Rhudy, Ph.D.

- 2002-2003 Undergraduate Researcher, Molecular Biology Laboratory, University of Tulsa, Supervisor: Laura Berkowitz, Ph.D.
- 2002 Undergraduate Research Assistant, Malingering of PTSD, University of Tulsa, Supervisor: Gordon Cooper, M.A.

GRANT FUNDING

2019-2022

R01 AR070474 Kashikar-Zuck (PI) NIAMS
Multi-site randomized clinical trial of FIT Teens for juvenile fibromyalgia
Role: Site Principal Investigator

2018- 2021

7R01HD089458-02 Sadhasivam (PI) NIH/NICHD
Pharmacogenetics of Oxycodone, Personalized Care and Persistent Surgical Pain
Role: Co-Investigator

2018-2021

*IU Grand Challenge: Responding to the Addiction Crisis Adams (PI)
Telehealth Recovery and Resilience Program – Opioid Extension (TRRP-O) in
Adolescent and Young Adult Trauma Survivors
Role: Clinical Advisory Panel Member

2015-2017

UL1TR001108 Honaker (PI), Bates (Co-PI) Indiana CTSI (CBR/CTR)
The Role of Sleep in Addressing Disruptive Behavior in Children
Role: Co-Investigator

2009- 2012

1RC2NR011959-01 Heitkemper (PI) NIH/NINR
Abdominal Symptom Phenotypes: Pathways to New Biomarkers
Role: Collaborator

PUBLICATIONS

1. Miller, M.M., **Williams, A.E.**, Zapolski, T.C.B., Rand, K.L., & Hirsh, A.T. (2019). Assessment and treatment recommendations for pediatric pain: The influence of patient race, patient gender, and provider pain-related attitudes. *Journal of Pain*. DOI:10.1016/j.jpain.2019.07.002. PMID: 31362065
2. **Williams, A.E.**, Miller, M.M., Bartley, E., McCabe, K.M., Kerr, K., & Rhudy, J.L. (2019). Impairment of inhibition of trigeminal nociception via conditioned pain modulation in persons with migraine headaches. *Pain Medicine*, 20(8):1600-1610. PMID: 30690591.
3. Miller, M.M., Wuest, D., **Williams, A.E.**, Scott, E.L., Trost, Z., & Hirsh, A.T. (2018). Injustice perceptions about pain: Parent-child discordance is associated with worse functional outcomes. *Pain*. 159(6): 1083-1089.
4. **Williams, A.E.**, Giust, J.M., Kronenberger, W.G., & Dunn, D.W. (2016). Epilepsy and Attention-Deficit Hyperactivity Disorder: Links, Risks, and Challenges. *Neuropsychiatric Disease and Treatment*. 12: 287-296.

5. Czyzewski, D.I., Self, M.M., **Williams, A.E.**, Weidler, E.M., Blatz, A.M., & Shulman, R.J. (2016). Maintenance of Pain in Children with Functional Abdominal Pain. *Journal of Pediatric Gastroenterology and Nutrition*. 62(3): 393-398.
6. Self, M.M., **Williams, A.E.**, Czyzewski, D.I., Weidler, E.M., Shulman, R.J. (2015). Agreement between Prospective Diary Data and Retrospective Questionnaire Report of Abdominal Pain and Stooling Symptoms in Children with Irritable Bowel Syndrome. *Neurogastroenterology and Motility*. 27(8): 1110-1119.
7. **Williams, A.E.**, Czyzewski, D.I., Lane, M.M., & Shulman, R.J. (2015). Are Child Anxiety and Somatization Associated with Pain in Pain-Related Functional Gastrointestinal Disorders? *Journal of Health Psychology*. 20(4):369-379.
8. **Williams, A.E.**, Heitkemper, M., Self, M.M., Czyzewski, D.I., & Shulman, R. (2013). Endogenous Inhibition of Somatic Pain is Impaired in Girls with Irritable Bowel Syndrome Compared with Healthy Girls. *Journal of Pain*. 14(9):921-930.
9. **Williams, A.E.** & Rhudy, J.L. (2012). Motivational Priming Predicts How Noxious Unconditioned Stimuli Influence Affective Reactions to Emotional Pictures. *Psychology*. 3(10):883-891.
10. Davis, J., Rhudy, J.L., Pruiksma, K.E., Byrd, P.M., **Williams, A.E.**, McCabe, K.M., & Bartley, E.J. (2011). Physiological predictors of response to exposure, relaxation, and rescripting therapy for chronic nightmares in a randomized clinical trial. *Journal of Clinical Sleep Medicine*. 7(6):622-631.
11. **Williams, A.E.**, Arzola, G.M., Strutt, A.M., Simpson, R., Jankovic, J., York, M.K. (2011). Cognitive outcome and reliable change indices two years following bilateral subthalamic nucleus deep brain stimulation. *Parkinsonism and Related Disorders*. 17(5):321-327.
12. Czyzewski, D.I., Lane, M.M., Weidler, E.M., **Williams, A.W.**, Swank, P.R., & Shulman, R.J. (2011). The interpretation of Rome III criteria and method of assessment affect IBS classification of children. *Alimentary Pharmacology & Therapeutics*. 33(3):403-411.
13. Rhudy, J.L., Bartley, E.J., **Williams, A.E.**, McCabe, K.M., Chandler, M.C., Russell, J.L., & Kerr, K.L. (2010). Are there sex differences in affective modulation of spinal nociception and pain? *The Journal of Pain*. 11(12), 1429-1441.
14. Rhudy, J.L., Davis, J.L., **Williams, A.E.**, McCabe, K.M., Bartley, E.J., Byrd, P.M., & Ensor, K.M. (2010). Cognitive-behavioral treatment for chronic nightmares in trauma-exposed persons: Assessing physiological reactions to nightmare-related fear. *Journal of Clinical Psychology*, 66(4), 365-382.
15. Rhudy, J.L., Bartley, E.J., & **Williams, A.E.** (2010). Habituation, Sensitization, and Emotional Valence Modulation of Pain Responses. *Pain*, 148(2), 320-327.
16. Bartley, E.J., Rhudy, J.L., & **Williams, A.E.** (2009). Experimental assessment of affective processing in fibromyalgia. *Journal of Pain*, 10(11), 1151-1160.
17. Rhudy, J.L., France, C.R., Bartley, E.J., McCabe, K.M., & **Williams, A.E.** (2009). Psychophysiological responses to pain: Further validation of the nociceptive flexion reflex (NFR) as a measure of nociception. *Psychophysiology*. 46(5), 939-948.
18. Rhudy, J.L., France, C.R., Bartley, E.J., **Williams, A.E.**, McCabe, K.M., & Russell, J.L. (2009). Does pain catastrophizing moderate the relationship between spinal nociceptive processes and pain sensitivity? *Journal of Pain*, 10(8), 860-869.

19. **Williams, A.E.**, & Rhudy, J.L. (2009). Emotional modulation of autonomic responses to painful trigeminal stimulation. *International Journal of Psychophysiology*, 71(3), 242-247.
20. **Williams, A.E.**, & Rhudy, J.L. (2009). Supraspinal modulation of trigeminal nociception and pain. *Headache*, 49(5), 704-720.
21. Rhudy, J.L., Davis, J.L., **Williams, A.E.**, McCabe, K.M. & Byrd, P.M. (2008). Physiological-emotional reactivity to nightmare-related imagery in trauma-exposed persons with chronic nightmares. *Behavioral Sleep Medicine*, 6, 158-177.
22. Rhudy, J.L., **Williams, A.E.**, McCabe, K.M., Russell, J.L., & Maynard, L.J. (2008). Emotional control of nociceptive reactions (ECON): Do affective valence and arousal play a role? *Pain*, 136, 250-261.
23. **Williams, A.E.**, & Rhudy, J.L. (2007). Affective modulation of eyeblink reactions to noxious sural nerve stimulation: A supraspinal measure of nociceptive reactivity? *International Journal of Psychophysiology*, 66, 255-265.
24. **Williams, A.E.**, & Rhudy, J. L. (2007). The influence of conditioned fear on human pain thresholds: Does preparedness play a role? *Journal of Pain*, 7, 598-606.
25. Rhudy, J.L., Dubbert, P.M., **Williams, A.E.**, & Kirchner, K.A. (2007). Efficacy of a program to encourage walking in VA elderly primary care patients: The role of pain. *Psychology, Health, & Medicine*, 12, 289-298.
26. Rhudy, J.L., McCabe, K.M., & **Williams, A.E.** (2007). Affective modulation of autonomic reactions to noxious stimulation. *International Journal of Psychophysiology*, 63, 105-109.
27. Rhudy, J.L., Dubbert, P.M., Parker, J.D., Burke, R.S., & **Williams, A.E.** (2006). Affective modulation of pain in substance dependent veterans. *Pain Medicine*, 7, 483-500.
28. Rhudy, J.L., **Williams, A.E.**, McCabe, K.M., Rambo, P.L., & Russell, J.L. (2006). Emotional modulation of spinal nociception and pain: The impact of predictable noxious stimulation. *Pain*, 126, 221-233.
29. Rhudy, J.L., & **Williams, A.E.** (2005). Gender differences in pain: Do emotions play a role? *Gender Medicine*, 2, 208-226.
30. Rhudy, J.L., **Williams, A.E.**, McCabe, K.M., Nguyen, M.V., & Rambo, P.L. (2005). Affective modulation of nociception at spinal and supraspinal levels. *Psychophysiology*, 42, 579-587.

BOOK CHAPTERS IN PRESS

1. Scott, E.L., **Williams, A.E.**, & Foxen-Craft, E. (in press). The problem of pain: Chronic pain. In B. Carter & K. Kullgren (Ed.), *Clinician Handbook of Inpatient Pediatric Psychological Consultation-Liaison in Medical Settings*. Springer Publishing.
2. Giust, J.G., Lagges, A., Blake, H., & **Williams, A.E.** (in press). Collaborating with Child Psychiatry. In B. Carter & K. Kullgren (Ed.), *Clinician Handbook of Inpatient Pediatric Psychological Consultation-Liaison in Medical Settings*. Springer Publishing.

SELECTED POSTER PRESENTATIONS

1. **Williams, A.E.**, Miller, M.M., Scott, E.L., Trost, Z., Hirsh, A.T. (September 2018). Elements of pain-related injustice differentially mediate the relationship between pain intensity and outcomes in children with chronic pain. Poster to be presented at the International Association for the Study of Pain's 17th World Congress on Pain, Boston, MA.
2. Miller, M.M., **Williams, A.E.**, Scott, E.L., Trost, Z., Hirsh, A.T. (April 2018). Injustice perceptions predict future functioning in children with chronic pain: A 12-month follow-up. Poster presented at the annual meeting of the Society of Behavioral Medicine, New Orleans, LA.
3. Miller, M.M., **Williams, A.E.**, Scott, E.L., Trost, Z., Hirsh, A.T. (May 2017). Pain-related injustice perception, but not catastrophizing, partially mediates the relationship between pain intensity and pain outcomes in children with chronic pain. Poster presented at the annual meeting of the American Pain Society, Pittsburg, PA.
4. Scott, E.L., **Williams, A.E.**, Miller, M.M., Hirsh, A.T. (June 2015). The role of injustice in pediatric chronic pain patients: Mediation by anger and depression. Poster presented at Symposium on Pediatric Pain, Seattle, WA.
5. Czyzewski, D., **Williams, A.**, Lane, M., & Shulman, R. (May 2011). Irritable bowel syndrome (IBS) symptoms predict longer term abdominal pain in children with recurrent abdominal pain. Poster presented at Digestive Disease Week, Chicago, IL.
6. Weidler, E.M., **Williams, A.**, Shulman, R.J. (May 2011). Psychosocial factors influence child's self-report and parent report of child's pain in functional abdominal pain (FAP) or irritable bowel syndrome (IBS). Poster presented at Digestive Disease Week, Chicago, IL.
7. **Williams, A.E.**, Lane, M.M., Czyzewski, D.I., Shulman, R.J. (April 2011). Do Child Anxiety and Somatization Predict Pain and Pain-Related Interference with Activities in Recurrent Abdominal Pain? Poster presented at the National Conference in Pediatric Psychology, San Antonio, TX.
8. Czyzewski, D., **Williams, A.**, Lane, M., & Shulman, R. (May 2010). Concordance of Parent Versus Child Responses to a Questionnaire Assessing the Presence of IBS Related Pain-Stooling Relationships in Young Children. Poster presented at Digestive Disease Week, New Orleans, LA.
9. **Williams, A.E.**, Sebourn, B., McCabe, K.M., Bourdeau, T.L., Wolfe-Christensen, C., Carpentier, M.Y., & Mullins, L.L. (April, 2008). The relationship between perceived child vulnerability in parents and internalizing problems in pediatric oncology patients: The mediating role of parenting stress. Poster presented at the Child Health Conference, Miami, FL.
10. **Williams, A.E.**, & Rhudy, J.L. (October, 2007). Affective modulation of blink reflexes following painful trigeminal nerve stimulation. Poster presented at the annual meeting of the Society for Psychophysiological Research, Savannah, GA.

EDUCATIONAL DUTIES

2015 – present: Course Director for Consultation Liaison didactics for Indiana University Psychology Internship Program.

2015 – present: Course Director for Human Development Didactics for Indiana University Psychiatry Residents.

DIDACTIC TEACHING EXPERIENCE

Psychiatry Residency and Child Fellow Didactic Teaching

1. **Williams, A.E.**, & Blake, H. Anxiety in Consultation Liaison, Didactic session for Indiana University Child Psychiatry Fellows, Indianapolis, IN, February 2018.
2. **Williams, A.E.**, & Giust, J. Child Consultation Liaison Didactics (6 sessions) for Indiana University Child Psychiatry Fellows, Indianapolis, IN, 2014 & 2016
3. **Williams, A.E.** Lecture on Quantitative Sensory Testing of Pain for PGY3 Psychiatry Resident didactics at Indiana University School of Medicine, Indianapolis, IN, May 2014.
4. **Williams, A.E.**, & Beatrice, C. Child Development didactics for PGY2 Psychiatry Residents. Loyola University Medical Center, Maywood, IL. October 2012 – January 2013.

Psychology Internship Didactic Teaching

1. **Williams, A.E.**, Consultation Liaison Psychology Didactics, Indiana University School of Medicine Psychology Internship, 3 sessions in 2015 & 2 sessions in 2016

Medical School Didactic Teaching

1. **Williams, A.E.** Lecture in Neuroscience Course at Indiana University School of Medicine; Non-Pharmacologic Methods of Pain Control. Indianapolis, IN, April, 2017.
2. **Williams, A.E.** Selected Lectures at Marian University College of Osteopathic Medicine, Indianapolis, IN.

Behavioral Medicine

- a) Introduction to Behavioral Medicine. February, 2017.
- b) Child Development. February, 2017.
- c) Feeding Disorders and Elimination Disorders. February, 2017.
- d) Psychiatric Aspects of Pain. February, 2017.
- e) Non-Pharmacological Treatment of Pain: Psychotherapy Approaches to Pain. February, 2015, March, 2016, February 2017.

Introduction to Clinical Medicine, 2013-2014 academic year, lecturer and small group leader on topics including:

- a) Physician-Patient Communication
- b) Handling Difficult Patient Encounters
- c) Cultural Competence

3. **Williams, A.E.** & Boyd, L. Child Development lecture in Behavioral Medicine & Development course for first year medical students. Stritch School of Medicine, Maywood, IL. August 2012.

Pediatric Resident Didactic Teaching

1. **Williams, A.E.** & Blake, H. (February 2018). Somatization Disorders in Pediatrics. Lecture at Pediatrics Noon Conference. Riley Hospital for Children, Indianapolis, IN
2. **Williams, A.E.** (October 2013) Psychosocial Factors in Pediatric GI: Recommendations for Behavioral Management of Encopresis and Feeding Disorders. Lecture at Riley Hospital for Children DBP & Child Psychiatry Joint Case Conference, Indianapolis, IN.

ORAL PRESENTATIONS & LECTURES

1. **Williams, A.E.** & Hendrickson, M. (February 2019). Evidence Based Treatment of Pediatric Chronic Pain. Indiana University School of Medicine Pediatric Grand Rounds. Indianapolis, IN.
2. **Williams, A.E.** (July, 2018). Coping with Pediatric Chronic Pain. Indiana University School of Medicine, Section of Pediatric Rheumatology Grand Rounds. Indianapolis, IN.
3. **Williams, A.E.** (October, 2016). Pediatric Pain: Biopsychosocial Modulation of Pain and Implications for Psychotherapy Interventions. Indiana University School of Medicine Psychiatry Grand Rounds. Indianapolis, IN.
4. **Williams, A.E.** & Hulvershorn, L. (May, 2016). The Intersection of Adolescent Pain and Substance Use. 51st Annual Riley Hospital for Children at IU Health Pediatric Conference. Indianapolis, IN.
5. **Williams, A.E.** (March, 2016). Psychological Considerations in Pain: Supraspinal Pain Modulation and Implications for Optimal Treatment of the Patient in Pain. Invited Lecture at American Academy of Osteopathy 2016 Convocation. Orlando, FL.
6. **Williams, A.E.** (March, 2016). Non-Pharmacological Treatment of Pain: Psychotherapy Approaches to Pain. Invited Lecture to Integrative Medicine, Pediatrics, and Med-Peds Student Interest Groups at Indiana University School of Medicine, Indianapolis, IN.
7. **Williams, A.E.** (February, 2016). Anxiety in Pediatric Consultation Liaison Psychology. Invited Lecture at 39th annual Arthur B. Richter Conference in Child Psychiatry sponsored by the Indiana University School of Medicine Department of Psychiatry, Section of Child Psychiatry, and the Riley Hospital for Children Child and Adolescent Psychiatry Clinic. Indianapolis, IN.
8. **Williams, A.E.** (November, 2015). Psychological Treatment of Pediatric Pain: Supraspinal Pain Modulation and Implications for Psychotherapy Interventions. Invited Lecture at Indiana Psychological Association fall conference. Indianapolis, IN.
9. **Williams, A.E.** (October, 2015). Psychology of Functional Abdominal Pain. Invited lecture at Riley Hospital 3rd Annual "Updates in Pediatric GI for the Primary Care Clinician" conference. Indianapolis, IN.
10. Honaker, S., **Williams, A.E.**, Schroeder, J., & (November, 2014) Feeding Difficulties *in* Caring for the Littlest Ones: Best Practices in Addressing Common Developmental Difficulties in Youth Ages 0-3. Lecture at Indiana Psychological Association Fall Conference, Indianapolis, IN.
11. **Williams, A.E.** (December, 2013). Psychological Considerations in Pediatric Abdominal Pain. Lecture at Indiana Osteopathic Association Meeting, Indianapolis, IN.
12. **Williams, A.E.**, Czynewski, D.I., Lane, M.M., Heitkemper, M., Jarrett, M., Cain, K.C., & Shulman, R.J. (May 2012). Impaired Diffuse Noxious Inhibitory Control (DNIC) in Young Girls with Irritable Bowel Syndrome (IBS) vs. Healthy Peers. Symposium Presentation at Digestive Disease Week, San Diego, CA.
13. **Williams, A.E.** & Samsi, M. (January 2012). Biofeedback. Invited presentation at annual Integrate Chicago Conference; Loyola University Medical Center, Maywood, IL.
14. **Williams, A.E.** (November 2011). Supraspinal Modulation of Pain: Physiological mechanisms and implications for psychological treatment. Invited presentation at Pediatric Grand Rounds, Loyola University Medical Center, Maywood, IL.

15. **Williams, A.E.** (September 2011). Supraspinal Modulation of Pain: Physiological mechanisms and implications for psychological treatment. Invited presentation at Psychiatry Grand Rounds, Loyola University Medical Center, Maywood, IL.
16. Nguyen, K., Cloyd, H. Czyzewski, D.I., & **Williams, A.E.** (November 2010). Case Presentation: Multidisciplinary treatment of a child with polycystic kidney disease. Presentation given at meeting of the interdisciplinary pain team at Texas Children's Hospital, Houston, TX.
17. **Williams, A.E.**, Czyzewski, D.I., & Lane, M.M. (June 2010). Psychological assessment and treatment of pediatric pain and headaches. Presentation given at meeting of the interdisciplinary pain team at Texas Children's Hospital.
18. **Williams, A.E.** (October 2008). Supraspinal modulation of trigeminal pain and nociception. Presentation given for Baylor College of Medicine Psychiatry Department.

AWARDS & HONORS

- 2009 Professionalism Award – Baylor College of Medicine Psychology internship.
- 2007 Tursky Award for Excellence in Predoctoral Research in Psychophysiology – Society for Psychophysiological Research (\$500) – Project: *Affective modulation of blink reflexes following painful trigeminal nerve stimulation.*
- 2006 Chapman Distinguished Ph.D. Award (\$225) – Project: *Affective modulation of somatosensory-evoked blinks elicited by noxious sural nerve stimulation.*
- 2006 University of Tulsa Student Research Travel Award (\$100) – Project: *Affective modulation of somatosensory-evoked blinks elicited by noxious sural nerve stimulation.*
- 2006 American Pain Society Young Investigator Travel Award (\$750) – Project: *Conditioned fear-induced pain modulation in humans: The influence of preparedness*
- 2005 American Pain Society Young Investigator Travel Award (\$750) – Project: *Emotional modulation of pain and the nociceptive flexion reflex (NFR)*
- 2005 The University of Tulsa Chapman Doctoral Research Fellowship – Project: Physiological Reactions to Facial Expressions, Heat, and Electrical Stimulation
- 2005 The University of Tulsa Annual Student Research Colloquium (\$200) – Project: Emotion Modulates Nociception (Pain Processing) at Spinal and Supraspinal Levels

PROFESSIONAL AFFILIATIONS

American Psychological Association (APA)
 Society of Pediatric Psychology, APA Division 54
 International Association for the Study of Pain (IASP)

EDITORIAL REVIEW EXPERIENCE

Editorial Board Member

2009-2015

Annals of Behavioral Medicine

Ad-Hoc reviewer

The Journal of Pain

Pain

Emotion

Health Psychology

Applied Psychophysiology and Biofeedback
The Clinical Journal of Pain
BMC Research Notes