

Hans Robert Linsenbardt

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EDUCATION

- Texas A&M University, College Station, TX** Expected 2018
Doctor of Philosophy in Neuroscience
Advisor: Mary W. Meagher
Advanced Research Methods Graduate Certificate
- The University of Chicago, Chicago, IL** June 2011
Master of Arts in the Social Sciences
Concentration in Psychology
Thesis: "Differential questions: Loneliness as a moderator in perceived stress change in response to adverse major life events."
Advisor: John T. Cacioppo
- Truman State University, Kirksville, MO** May 2009
Bachelor of Science in Psychology, *cum laude*
Minors in Biology, Philosophy and Religion

PUBLICATIONS

- Welsh, C.J.R., Steelman, Young, C.R., **Linsenbardt, H.** and Meagher, M.W. (2016). Neuroendocrine-immune interactions in neurotropic viral infections. In C.S. Reiss (Eds.), *Neurotropic Viral Infections* (2nd ed.). United Kingdom: Cambridge University Press.
- Linsenbardt, H.R.**, Cook, J.L., Young, E.E., Vichaya, E.G., Young, C.R., Reusser, N.M., ..., Meagher, M.W. (2015). Social disruption alters pain and cognition in an animal model of multiple sclerosis. *Journal of Neuroimmunology*, 288, 56-68.

RESEARCH PRESENTATIONS

- Linsenbardt, H.** (2016, June) *Early life adversity associated with enhanced capsaicin-induced spontaneous pain*. Oral presentation at the 23rd Annual PsychoNeuroImmunology Research Society Scientific Meeting, Brighton, England.
- Linsenbardt, H.R.**, You, D.S., Abu, S., & Meagher, M.W. (2016, May). *The number, but not type, of early life events in humans may prime future pain disorders*. Poster presented at the 35th Annual American Pain Society Scientific Meeting, Austin, TX.
- Linsenbardt, H. R.**, & Meagher, M. W. (2016, April). *Early life adversity associated with enhanced capsaicin-induced spontaneous pain*. Poster presented at the 8th Annual Texas A&M University Institute for Neuroscience Annual Symposium, College Station, TX.

Linsenbardt, H.R., Albu, S., Jones, J.M., & Meagher, M.W. (2015, June). *Effects of placebo on neurogenic inflammation: Does conditioning matter?* Poster presented at the Psychoneuroimmunology Research Society 22nd Annual Scientific Meeting, Seattle, WA.

Domenico, C., **Linsenbardt, H.**, Haney, R., & Meagher, M. (2015, May). *Evaluating the anti-hyperalgesic and anti-inflammatory potential of curcumin in a human model of experimental pain.* Poster presented at the American Pain Society 34th Annual Scientific Meeting, Palm Springs, CA.

Linsenbardt, H.R., Meagher, M.W. (2015, April). *Acute effects of context safety in emotional disclosure task on neurogenic inflammation and pain.* Poster presented at the 36th Annual Meeting & Scientific Session of the Society of Behavioral Medicine, San Antonio, TX.

Linsenbardt, H. (2015, January). *Translating curcumin's anti-inflammatory and anti-nociceptive qualities to humans: A pilot study.* Poster presented at the Texas A&M Behavioral and Cellular Research Seminar, College Station, TX.

Linsenbardt, H. R., Cook, J. L., Young, E. E., Vichaya, E. G., Young, C. R., Welsh, C. J., & Meagher, M. W. (2014, November). *The effect of social disruption stress on pain behaviors and cognitive deficits in chronic phase TMEV infection.* Poster presented at the Society for Neuroscience Annual Meeting, Washington, D.C.

Rassu, F., You, D. S., **Linsenbardt, H.**, Meagher, M. W. (2014, May). *Linguistic analysis of written emotional disclosure in predicting central sensitization.* Poster presented at the American Pain Society 33rd Annual Scientific Meeting, Tampa, FL.

Linsenbardt, H. R., & Meagher, M. W. (2014, April). *Written emotional disclosure-induced positive affect manipulation increases high frequency heart rate variability.* Poster presented at the 6th Annual Texas A&M University Institute for Neuroscience Annual Symposium, College Station, TX.

Domenico, C. D., **Linsenbardt, H. R.**, Haney, R., You, S. D., & Meagher, M. W. (2014, March). *Evaluating the potential antihyperalgesic effects of curcumin on a laboratory model of neuropathic pain.* Poster presented at the Texas A&M University Student Research Week, College Station, TX.

Linsenbardt, H. R., Creech, S. K., & Meagher, M. W. (2013, November). *Acute effects of written emotional disclosure on spontaneous pain, neurogenic flare, and secondary hyperalgesia.* Poster presented at the Society for Neuroscience Annual Meeting, San Diego, CA.

Linsenbardt, H. R., Cook, J. L., Young, E. E., Vichaya, E. G., Young, C. R., Welsh, C. J., & Meagher, M. W. (2013, September). *Stress alters pain behaviors and memory in an animal model of Multiple Sclerosis.* Poster presented at the Texas Brain and Spine Institute 2013 Annual Neuroscience Symposium, College Station, TX.

Linsenbardt, H., You, D. S., Haney, R., & Meagher, M. W. (2013, April). *Depression as a Mediator of the Relationship between Temporal Summation of Second Pain and Subclinical Borderline Personality Characteristics.* Poster presented at the 5th Annual Texas A&M University Institute for Neuroscience Annual Symposium, College Station, TX.

Linsenbardt, H. (2013, March). *Behavioral and neuropathological characterization of social stress in a chronic mouse model of Multiple Sclerosis*. Research presented at the Texas A&M Behavioral and Cellular Research Seminar, College Station, TX.

Linsenbardt, H. R. (2011, February). *Predictors of Loneliness, Stress, and Depression from Social Awareness and Action Training (SAAT) in the Lowest Quartile of U.S. Army Cohort*. Research proposal presented at the M.A. Thesis Proposal Workshop, The University of Chicago, Chicago, IL.

Burkemper, T., Lee, S., **Linsenbardt, H. R.** (2009, April). *Evolutionary Predictors of Mate Selection Based on Gender and Sports Prestige*. Poster presented at the annual Spring Psychology Symposium, Truman State University, Kirksville, MO.

Linsenbardt, H. R., Axtell, B. R., Arndt, I. M. (2008, April). *A Reevaluation of the Web Dorsum for Monitoring Hand Temperature*. Research presented at the annual Truman State University Undergraduate Student Research Conference, Kirksville, MO.

AWARDS AND FELLOWSHIPS

One Health Student Travel Grant, Texas A&M University	June 2016
Office of Graduate and Professional Studies Travel Grant, Texas A&M University	June 2016
Professional Development Support Award, Department of Psychology, Texas A&M University	May 2016
Young Investigator Travel Award, American Pain Society	May 2016
2 nd place Graduate Student Poster Presentation – 8 th Annual Neuroscience Symposium, Texas A&M University	April 2016
George Bush Presidential Library Foundation Travel Grant	June 2015
Graduate Student Travel Fund Award – Department of Psychology, Texas A&M University	June 2015 – June 2016
Travel Scholarship, Texas A&M Institute for Neuroscience	June 2013 – June 2016
Heep Fellowship in Neuroscience, Texas A&M University	August 2012 – August 2015
University Unendowed Scholarship, The University of Chicago	September 2010 – June 2011

INTERNAL RESEARCH GRANTS

Research Enhancement Fund award, College of Liberal Arts, Texas A&M University	October 2016
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RESEARCH EXPERIENCE

Cognitive and Affective Neuroscience of Pain Laboratory, Graduate Researcher Texas A&M University, College Station, TX	July 2012 – Present
<ul style="list-style-type: none"> • Completing studies investigating personal and environmental moderators of pain sensation • Mentoring undergraduate students in conducting psychological and neurological research in laboratory setting 	

Welsh Laboratory, Temporary Research Assistant	July 2012 – September 2013
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Texas A&M University, College Station, TX

- Conducted histopathological study of mice infected with TMEV virus

Social Neuroscience Laboratory, Student Worker

October 2010 – September 2011

The University of Chicago, Chicago, IL

- Planned initial stages of predictor study of social resilience training on lowest quartile of ~450 U.S. Army soldiers
- Assisted with peer-reviewing experimental intervention materials
- Researched and compiled 15 video clips from multiple DVDs for joint U.S. Army, University of Chicago, and Arizona State University study

The University of Chicago, Researcher

October 2010 – August 2011

The University of Chicago, Chicago, IL

- Used the Chicago, Health, Aging, and Social Relations Study database to research if more life events are associated with more change in stress and if baseline loneliness moderates that association
- Conducted linear analysis with 3-way interactions from data base of 150+ participants
- Utilized multiple syntax in SPSS/PASW and R to compile data and conduct analyses

Brain Imaging Center, Level 1 MR Assistant

September 2009 – May 2010

University of Missouri - Columbia, Columbia, MO

- Qualified as secondary operator and research assistant for scanner operator during scan
- Approved in MR and subject safety and protocols

Social Cognitive Neuroscience Laboratory, Research Assistant

June 2009 – May 2010

University of Missouri - Columbia, Columbia, MO

- Trained and gathered behavioral data in racial bias, ERP, and executive functioning study
- Assisted in Event-Related Brain Potential (ERP) data collection
- Selected artifacts and used batch programs to process data

Applied Physiology and Biofeedback Laboratory, Shift Leader

August 2008 – April 2009

Truman State University, Kirksville, MO

- Ran multiple psychological research studies for Dr. F. Shaffer
- Taught and supervised team of four members while organizing and gathering quantitative and qualitative data
- Collaborated with team of 20+ researchers to produce quality, presentational results
- Informed two lab managers and director of lab, Dr. F. Shaffer, of shift events
- Prioritized assignments within each weekly shift

Department of Anatomy, Undergraduate Research Intern

May 2008 – July 2008

A. T. Still University - Kirksville College of Osteopathic Medicine, Kirksville, MO

- Conducted technological data collection for first cohort group of 8 subjects in a study investigating the effect of mood and osteopathic manipulation techniques on autonomic function
- Supported coordination and organization of singular research study with 4 practicing physicians and 3 medical students

Applied Physiology and Biofeedback Laboratory, Team Member

August 2007 – April 2009

Truman State University, Kirksville, MO

- Aided in running numerous biofeedback research studies
- Maintained clean and organized laboratory and equipment

TEACHING EXPERIENCE

Texas A&M University, Guest Lecturer in Health Psychology & Behavioral Medicine course October 2016

Texas A&M University, College Station, TX

- Developed and presented lecture on introduction to psychoneuroimmunology and its applications to health psychology to approximately 100 students

Texas A&M University, Lab Instructor in Experimental Psychology September 2015 –Present

Texas A&M University, College Station, TX

- Taught sections of writing-enhanced Experimental Psychology courses
- Trained 20 undergraduate students in statistical analyses, scientific writing, and PsychMate software
- Presented personalized lectures on weekly basis
- Assigned and graded assignments

CERTIFICATIONS

Human phlebotomy, Central Texas Phlebotomy Institute, LLC., #2016082107

PROFESSIONAL AFFILIATIONS

Students Advancing Neuroscience Discovery and Innovation, Texas A&M University	September 2015 – Present
Society of Behavioral Medicine	April 2015 – April 2016
Psychoneuroimmunology Research Society	January 2013 – Present
Society for Neuroscience	January 2013 – Present
Society for Neuroscience - Texas A&M Chapter	December 2012 – Present
American Pain Society	October 2012 – Present
Psi Chi	October 2007 – Present

SERVICE

Texas A&M University, College Station, TX
Student Research Week oral presentation judge March 2014

Texas A&M University Chapter of Society for Neuroscience, Texas A&M University
Poster Session volunteer January 2014

Texas A&M Institute for Neuroscience, Texas A&M University, College Station, TX
Brain Day volunteer, Henderson Elementary May 2016
8th Annual Neuroscience Symposium October 2015 – April 2016
Committee
TAMIN recruitment volunteer February 2016

Department Representative	November 2014 – May 2015
Graduate & Professional Student Council	
7 th Annual Neuroscience Symposium	October 2014 – March 2015
Committee	
Brain Day volunteer, Henderson Elementary	November 2013
6 th Annual Neuroscience Symposium	October 2013 – April 2014
Committee – Advertising chair	
TAMIN recruitment volunteer	February 2013
5 th Annual Neuroscience Symposium	October 2012 – April 2013
Committee	