

CURRICULUM VITAE
Vani A. Mathur

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FACULTY POSITIONS

- 2015-present Assistant Professor, Department of Psychological and Brain Sciences, Texas A&M University
Core Faculty, Diversity Science Cluster
Core Faculty, Social and Personality Area
Affiliate, Cognitive and Cognitive Neuroscience Area
Director, Social Neuroscience of Pain Disparities Laboratory
- 2015-present Training Faculty, Institute for Neuroscience (TAMIN), Texas A&M University
- 2018-present Faculty Fellow, Center for Health Systems & Design (CHSD), Texas A&M University
- 2019-present Faculty Affiliate, Center for Population Health and Aging (CPHA), Texas A&M University

EDUCATION

- 2012 Ph.D. in Psychology
Brain, Behavior, and Cognition Program, Northwestern University
Dissertation: *Racial disparities in the subjective and neurobiological processing of pain perception and experience*
- 2009 M.S. in Psychology
Brain, Behavior, and Cognition Program, Northwestern University
Thesis: *Neural basis of intergroup biases in empathy and altruistic motivation*
- 2005 B.S. in Human Physiology
Sargent College of Health & Rehabilitation Sciences, Boston University

POSTDOCTORAL FELLOWSHIPS

- 2014-2015 Department of Neural and Pain Sciences, University of Maryland, Baltimore
- 2012-2014 Interdisciplinary Training Program in Biobehavioral Pain Research, Johns Hopkins University

HONORS, AWARDS & FELLOWSHIPS

- 2020 Nominee, Aggies Celebrate Teaching! – Recognizing Transformational Learning Award
- 2018 College of Liberal Arts NCFDD Faculty Success Program Award, Texas A&M University
- 2017 American Pain Society Future Leaders in Pain Research Award
- 2015 Texas A&M University ADVANCE Scholar
- 2013 NIH Health Disparities LRP
- 2012 American Pain Society Pain & Disparities Shared Interest Group Young Investigator Award
- 2012 Northwestern University Graduate School Career Development Award
- 2012 Interdisciplinary Biobehavioral Pain Research Fellowship, Johns Hopkins University
- 2010 Philip Brickman Endowment Fellowship, Northwestern University
- 2009 Society, Biology, and Health Cluster Fellowship, Northwestern University
- 2007 Northwestern University Graduate School Research Fellowship
- 2006 Women's Health Research Award, Massachusetts General Hospital

RESEARCH

PUBLICATIONS

Peer Reviewed Journal Articles

(trainees/early career scientists underlined: postdoctoral fellow, *graduate student, #postgraduate, **undergraduate)

1. *Walsh, K.T., *Boring, B.L., *Nanavatv, N., *Guzman, H., **Mathur, V.A.** (2022). Sociocultural context and pre-clinical pain facilitation: Multiple dimensions of racialized discrimination experienced by Latinx Americans are associated with enhanced temporal summation of pain. *The Journal of Pain*. [OA epub ahead of print]
2. *Boring, B.L., Ng, B.W., *Nanavatv, N., **Mathur, V.A.** (2022). Over-rating pain is overrated: A fundamental self-other bias in pain reporting behavior. *The Journal of Pain*. [OA epub ahead of print]

3. Letzen, J.E., **Mathur, V.A.**, Janevic, M., Burton, M.D., Hood, A.M., Morias, C.A., Booker, S.Q., Campbell, C.M., Aroke, E.N., Goodin, B.R., Campbell, L.C., Merriwether, E.N. (2022). Confronting racism in pain research: Reframing study designs. *The Journal of Pain*, 23(6), 893-912.
4. Morias, C.A., Aroke, E.N., Letzen, J.E., Campbell, C.M., Hood, A.M., Janevic, M., **Mathur, V.A.**, Merriwether, E.N., Goodin, B.R., Booker, S.Q., Campbell, L.C. (2022). Confronting racism in pain research: A call to action. *The Journal of Pain*, 23(6), 878-892.
5. Hood, A.M., Booker, S.Q., Morias, C.A., Goodin, B.R., Letzen, J.E., Campbell, L.C., Merriwether, E.N., Aroke, E.N., Campbell, C.M., **Mathur, V.A.**, Janevic, M. (2022). Confronting racism in all forms of pain research: A shared commitment for engagement, diversity, and dissemination. *The Journal of Pain*, 23(6), 913-928.
6. **Mathur, V.A.**, Trost, Z., Ezenwa, M., Sturgeon, J.A., Hood, A. (2022). Mechanisms of injustice: What we (don't) know about racialized disparities in pain. *PAIN*, 163(6), 999-1005.
7. Janevic, M., **Mathur, V.A.**, Booker, S.Q., Morais, C., Meints, S., Yeager, K.A., Meghani, S.H. (2022) Making pain research more inclusive: Why and how. *The Journal of Pain*, 23(5), 707-728.
8. *Boring, B.L., *Maffly-Kipp, J., **Mathur, V.A.**, Hicks, J.A. (2022). Meaning in life and pain: The differential effects of coherence, purpose, and mattering on pain severity and the development of chronic pain. *Journal of Pain Research* 15, 299-314.
9. **Mathur, V.A.**, *Nyman, T., *Nanavaty, N., **George, N., Brooker, R.J. (2021). Trajectories of pain during pregnancy predict symptoms of postpartum depression. *PAIN Reports*, 6(2), e933.
10. *Boring, B.L., *Walsh, K.T., *Nanavaty, N., Ng, B.W., **Mathur, V.A.** (2021). How and why do patient concerns influence pain reporting?: A qualitative analysis of personal accounts and perceptions of others' use of numerical pain scales. *Frontiers in Psychology – Health Psychology*, 12, 2232.
11. *Boring, B.L., *Walsh, K.T., *Nanavaty, N., **Mathur, V.A.** (2021). Shame mediates the relationship between pain invalidation and depression. *Frontiers in Psychology – Health Psychology*, 12, 5673.
12. *Kim, H., *Nanavaty, N., #Ahmed, H., **Mathur, V.A.**, Anderson, B.A. (2021). Motivational salience guides attention to valuable and threatening stimuli: Evidence from behaviour and fMRI. *Journal of Cognitive Neuroscience*, 33(12), 2440-2460.
13. **Mathur, V.A.**, Morris, T., *McNamara, K. (2020). Cultural conceptions of women's labor pain and labor pain management: A mixed-methods analysis. *Social Science & Medicine*, 261, 113240.
14. *Rassu, F.S., **Luedke, J.C., *Nanavaty, N., **Mathur, V.A.**, Meagher, M.W. (2020). Greater mechanical temporal summation of pain in Latinx-Americans and the role of adverse life experiences. *PAIN Reports*, 5(5), e842.
15. Ng, B.W., *Nanavaty, N., **Mathur, V.A.** (2019). The influence of Latinx American identity on pain perception and treatment seeking. *Journal of Pain Research*, 12, 3025-3035.
16. Petre, B., Tetreault, P., **Mathur, V.A.**, Schurgin, M., Chiao, J., Huang, L., Apkarian, A.V. (2017). A central mechanism enhances pain perception of noxious thermal stimulus changes. *Scientific Reports*, 7(1), 3894.
17. **Mathur, V.A.**, #Kiley, K.B., #Pejsa, M., Haywood, C., Bediako, S., Lanzkron, S., Buenaver, L.F., Edwards, R.R., Haythornthwaite, J.A., Campbell, C.M. (2016). Multiple-levels of suffering: Discrimination in health care settings is associated with greater laboratory pain sensitivity in sickle cell disease. *Clinical Journal of Pain*, 32(12), 1076-1085.
18. **Mathur, V.A.**, #Kiley, K.B., Carroll, C.P., Edwards, R.R., Lanzkron, S., Haythornthwaite, J.A., Campbell, C.M. (2016). Disease related, non-disease related, and situational catastrophizing in sickle cell disease and its relationship with pain. *The Journal of Pain*, 17(11), 1227-1236.
19. **Mathur, V.A.**, Moayed, M., Keaser, M.L., Khan, S.A., Hubbard, C.S., Goyal, M., Seminowicz, D.A. (2016). High frequency migraine is associated with lower acute pain sensitivity and abnormal insula activity related to migraine pain intensity, attack frequency, and pain catastrophizing. *Frontiers in Human Neuroscience*, 10, 489.

20. Speed, T.J., **Mathur, V.A.**, Hand, M., Christensen, B., Sponseller, P.D., Williams, K.A., Campbell, C.M. (2016). Characterization of pain, disability, and psychological burden in Marfan syndrome. *American Journal of Medical Genetics Part A*, 9999A:1–9.
21. **Mathur, V.A.**, Cheon B.K., Harada, T., #Scimeca, J., Chiao, J.Y. (2016). Overlapping neural response to the pain or harm of people, animals, and nature. *Neuropsychologia*, 81, 265-273.
22. **Mathur, V.A.**, Khan, S.A., Keaser, M.L., Hubbard, C.S., Goyal, M., Seminowicz, D.A. (2015). Altered cognition-related brain activity and interactions with acute pain in migraine. *NeuroImage: Clinical*, 7, 347–358.
23. **Mathur, V.A.**, Richeson, J.A., Paice, J.A., **Muzyka, M., Chiao, J.Y. (2014). Racial bias in pain perception and response: experimental examination of automatic and deliberate processes. *The Journal of Pain*, 15(5), 476–484.
24. Hubbard, C.S., Khan, S.A., Keaser, M.L., **Mathur, V.A.**, Goyal, M., Seminowicz, D.A. (2014). Altered brain structure and function correlate with disease severity and pain catastrophizing in migraine patients. *eNeuro*, 1(1).
25. Cheon, B.K., Im, D., Harada, T., Kim, J., **Mathur, V.A.**, Scimeca, J., Parrish, T.B., Park, H., Chiao, J.Y. (2013). Cultural modulation of the neural correlates of empathy: The role of ‘other-focusedness.’ *Neuropsychologia*, 51(7), 1177-1186.
26. Campbell, C.M., McCauley, L., Bounds, S.C., **Mathur, V.A.**, Conn, L., Simango, M., Edwards, R.E., Fontaine, K. (2012). Changes in pain catastrophizing predict later changes in fibromyalgia clinical and experimental pain report: Cross-lagged panel analyses of dispositional and situational catastrophizing. *Arthritis Research & Therapy*, 14(5), R231.
27. **Mathur, V.A.**, Harada, T., Chiao, J.Y. (2012). Racial identification modulates default network activity for same and other races. *Human Brain Mapping*, 33(8): 1883-1893.
28. Cheon, B.K., Im, D., Harada, T., Kim, J., **Mathur, V.A.**, Scimeca, J., Parrish, T.B., Park, H., Chiao, J.Y. (2011). Cultural influences on neural basis of intergroup empathy. *NeuroImage*, 57(2), 642-650.
29. Cheon, B.K., **Mathur, V.A.**, Chiao, J.Y. (2010). Empathy as cultural process: Insights from the cultural neuroscience of empathy. *World Cultural Psychiatry Research Review*, 5, 32-42.
30. Chiao, J.Y. & **Mathur, V.A.** (2010). Intergroup empathy: How does race affect empathic neural responses? *Current Biology*, 20(11): R478-R480.
31. **Mathur, V.A.**, Harada, T., Lipke, T., Chiao, J.Y. (2010). Neural basis of extraordinary empathy and altruistic motivation. *NeuroImage*, 51(4): 1468-1475.
32. Chiao, J.Y., **Mathur, V.A.**, Harada, T., Lipke, T. (2009). Neural basis of preference for hierarchy versus egalitarianism. *Annals of the New York Academy of Sciences*, 1167, 174-81.
33. Lawson, E.A., Miller, K.K., **Mathur, V.A.**, Misra, M., Meenaghan, E., Herzog, D.B., Klibanski, A. (2007). Hormonal and nutritional effects on cardiovascular risk markers in young women. *Journal of Clinical Endocrinology and Metabolism*, 92(8):3089-94.
34. Miller, K.K., Lawson, E., **Mathur, V.A.**, Wexler, T., Meenaghan, E., Misra, M., Herzog, D., Klibanski, A. (2007). Androgens in women with anorexia nervosa and normal-weight women with hypothalamic amenorrhea. *Journal of Clinical Endocrinology and Metabolism*, 92(4):1334-9.

Peer Reviewed Chapters

35. *Guthrie, D., *Boring, B.L., *Maffly-Kipp, J., **Mathur, V.A.**, Hicks, J.A. (2022). The experience of meaning in life in the context of pain-related disability. In Wehmeyer, M.L. & Dunn, D.S. (Eds.) *Understanding Disability: The Positive Psychology of Personal Factors*. (Ch. 10). Lanham, MD: Lexington Books.
36. Chiao, J.Y. & **Mathur, V.A.** (2016). Cultural neuroscience of pain and empathy. In Chiao, J.Y., Li, S., Seligman, R., Turner, R. (Eds.) *Handbook of Cultural Neuroscience*. (Ch. 18). Oxford, UK: Oxford University Press.
37. Chiao, J.Y., Blizinsky, K.D., **Mathur, V.A.**, Cheon, B.K. (2012). Culture-gene coevolution of empathy and altruism. In Oakley, B., Knafo, A., Madhavan, G., Wilson, D.S. (Eds.) *Pathological Altruism* (Ch. 22). Oxford, UK: Oxford University Press.

INVITED TALKS & ADDRESSES

- 2022 *Looking upstream: Social and cultural contributors to pain and disparity.* (July 14). Invited speaker, NIH Pain Seminar Series.
- 2022 *Understanding pain disparities through an injustice lens.* (August 31). Invited speaker, UIC Social & Personality Psychology Brown Bag.
- 2021 *Discrimination as a social determinant of pain.* (May 24). Invited speaker and panelist, NIH Pain Consortium Annual Symposium. Panel on *The impact of social determinants of health on chronic pain and pain management*, annual theme *Pain and Pandemics: Challenges and Opportunities in the Current Social and Healthcare Climate.*
- 2020 *Race-based discrimination and inequity in pain.* (December 3). Invited speaker and panelist, Examining the interface between race and pain from a justice perspective, racial inequities and injustice in the modern pain context. Virtual Meeting of the American Psychosomatic Society *Pursing Health Equity in the Context of COVID-19: The Essential Role of Psychosomatic Science.*
- 2020 *Cultural conceptions of women's labor pain.* (September 4). The Jose Miguel Cimadevilla Memorial Seminar Series, St. Mary's University, San Antonio, TX (via zoom).
- 2018 *Combating multiple levels of suffering: Sociocultural and social neuroscientific approaches to pain disparities* (February 15). Diversity Science: Emerging Perspectives in Psychology conference, University of Arkansas, Fayetteville, AR.
- 2014 *Sociocultural modulation of neurobiological pain and empathic processes.* (September 26, 2014). Transdisciplinary symposium. University of Colorado-Denver, Denver, CO.
- 2014 *Effects of migraine on the brain.* (February 7, 2014). Blaustein Multidisciplinary Pain Conference, Johns Hopkins Hospital, Baltimore, MD.
- 2013 *Sociodemographic differences in pain.* (March 22, 2013). Blaustein Multidisciplinary Pain Conference, Johns Hopkins Hospital, Baltimore, MD.
- 2011 *Culturally-shared and culturally-specific influences on the neural basis of intergroup empathy for emotional pain.* (April 16, 2011). Center for Culture, Mind, and the Brain Annual Conference, Ann Arbor, MI.

GRANTS

Current

- 2022-2025 *Nature-based Therapy: A Socioecological and RE-AIM Approach to Treating Disaster-related PTSD in Flood-vulnerable Communities*
National Academy of Sciences, Engineering, and Medicine (\$448,879)
Role: Co-Principal Investigator
- 2022-2024 *Aversive Information Processing Biases in Nicotine Dependence*
National Cancer Institute (NCI) R21 (\$405,628)
Role: Co-Investigator
- 2020-2023 *Improving Maternal Health Equity and Decreasing Racial Disparities through Transdisciplinary Research and Collaborating in the Brazos Valley*
Texas A&M Presidential Clinical Research Partnership (PCRP) Grant (\$200,000)
Role: Multiple Principal Investigator
- 2019-2023 *Components of Selection History and the Control of Attention*
National Institute on Drug Abuse (NIDA) R01 (\$1,716,143)
Role: Co-Investigator
- 2019-2023 *Programmable Surroundings: Their Impact On Human Behavior, Cognition, And Health*
Texas A&M T3 Triads for Transformation (\$30,000)
Role: Co-Principal Investigator
- 2017-2022 *Collaborative Research: The Texas A&M System AGEP Alliance: A Model to Advance Historically Underrepresented Minorities in the STEM Professoriate (AGEP TxARM)*
National Science Foundation (NSF) (\$2,800,000)
Role: Co-Investigator

Completed

- 2021 *Experiences of Pregnancy Pain Invalidation*

- College of Liberal Arts Summer Research Grant Program (\$1,998)
Role: Principal Investigator
- 2017-2019 *Social mechanisms of psychophysical pain disparities*
APS Future Leaders in Pain Research Grant (\$25,000)
Role: Principal Investigator
- 2017-2018 *Neural Mechanisms of Attention to Pain Cues*
Texas A&M Division of Research PESCA Grant (\$17,977.22)
Role: Co-Principal Investigator
- 2017-2018 *Disparities in Labor Pain and Pain Management*
Texas A&M Liberal Arts Social Science Consortium Proof of Concept Grant (\$4,000)
Role: Co-Principal Investigator
- 2012-2014 National Institutes of Health Ruth L. Kirschstein National Research Service Award T32
Program Directors: Gayle G. Page, RN, DNSc & Jennifer A. Haythornthwaite, Ph.D.
Role: Post-doctoral Trainee
- 2012-2014 *Racial Disparities in Pain Experience: Neuroimaging and Behavioral Investigations*
National Institute of Neurological Disorders and Stroke (NINDS) R21 (\$228,750)
Role: Key Personnel (R21 proposal adopted from my dissertation proposal)
- 2012 *Racial Disparities in the Subjective and Neurobiological Processing of Pain Perception and Experience*
Northwestern University Graduate Research Grant (\$3,000)
Role: Principal Investigator
- 2010-2012 *A Neural Investigation of the Effects of Racial Group Membership and Discrimination on the Experience of Pain*
Midwest Pain Society Robert G. Addison and E. Richard Blonsky Research Grant (\$6,000)
Role: Principal Investigator

Mentorship and Student Focused Grants

- 2017-2020 *Environmental Threat-Related Attention Bias and Physiological Pain Response*
National Science Foundation Graduate Research Fellowships Program (NSF GRFP)
Graduate Mentee: *Namrata Nanavaty
Role: Primary Mentor/Faculty Sponsor
- 2017 George Bush Presidential Library Foundation Undergraduate Student Travel Grant
Undergraduate Mentee: **Mollie Adams, in support of her Poster Presentation at the Annual Meeting of the Society for Personality and Social Psychology (SPSP)
- 2016 *Promoting the Recruitment, Retention, and Success of Graduate Students from Diverse Backgrounds*
Innovative Graduate Student Recruitment Grant
Texas A&M University Office of Graduate and Professional Studies
Role: Co-Investigator & Student Mentor

CONFERENCE PRESENTATIONS

(trainees/early career scientists underlined: postdoctoral fellow, *graduate student, #postgraduate, **undergraduate)

Talks, Symposia, Workshops, and Paper Paper Presentations

1. Morris, T., **Mathur, V.A.** (2022). Women's expectations of and experiences with labor pain: A longitudinal study. 92nd Annual Meeting of the Eastern Sociological Society, Boston, MA.
2. *Boring, B.L., *Walsh, K.T., *Nanavaty, N., *Guzman, H., **Mathur, V.A.** (2021). *Shame mediates the relationship between pain invalidation and depression*. Virtual Meeting of the Society for Personality and Social Psychology, Health Preconference.
3. *Walsh, K.T., *Boring, B.L., *Nanavaty, N., *Guzman, H., **Mathur, V.A.** (2021). *The weight of invalidation: Experiences of pain invalidation from family and friends predicts internalized weight stigma*. Virtual Meeting of the Society for Personality and Social Psychology, Health Preconference.
4. **Mathur, V.A.**, (2020). *Race-based discrimination and inequity in pain*. In panel entitled *Examining the interface between race and pain from a justice perspective* focused on racial inequities and injustice in the modern pain context. Virtual Meeting of the American Psychosomatic Society *Pursuing Health Equity in the Context of COVID-19: The Essential Role of Psychosomatic Science*.

5. Morris, T., *Rowe, K. **Mathur, V.A.**, (2020). *It's All (Not) In Their Heads: Women's Expectations and Experiences with Labor Pain & Treatment*. Paper Presentation – Sex and Gender Roundtable, 114th Annual Meeting of the American Sociological Association, San Francisco, CA. (meeting cancelled due to the COVID-19 pandemic).
6. Morris, T., **Mathur, V.A.**, *McNamara, K. (2019). *Cultural conceptions of women's labor pain and labor pain management*. Paper Presentation, 114th Annual Meeting of the American Sociological Association, New York, NY.
7. **Mathur, V.A.** & *Nanavaty, N. (2019). *Pain experience and physiology among Latinx and White Americans*. Symposium Presentation in *Emerging perspectives on sociodemographic disparities in pain* session. 20th Annual Meeting of the Society for Personality and Social Psychology, Portland, OR.
8. Morris, T., **Mathur, V.A.**, *McNamara, K. (2018). *Stratification in perceptions and beliefs about women's labor pain and pain management*. Paper Presentation, Sociology of Reproduction Miniconference, Annual Meeting of the Eastern Sociological Society, Baltimore, MD.
9. **Mathur, V.A.** (2017). *Racial bias, discrimination, and disparities in pain*. Symposium Talk, Session: *Social Factors in Pain*, chair: Jennifer Crocker. 29th Association for Psychological Science Annual Convention, Boston, MA.
10. **Mathur, V.A.**, Quiton R.L. & Goodin, B.R. (2017). Co-organized Symposium: *Social determinants of pain disparities: community-, clinical-, and neuroimaging-level evidence*. Speaker, 36th Annual Scientific Meeting of the American Pain Society, Pittsburgh, PA.
11. **Mathur, V.A.**, Khan, S.A., Hubbard, C.S., Keaser, M.L., Goyal, M., Seminowicz, D.A. (2014). *Pain and cognitive neural processing in migraine and the influence of disease severity and pain catastrophizing*. Oral Presentation, Pain Imaging: From Neural Circuits to Perception Nanosymposium, 44th Annual Meeting of the Society for Neuroscience, Washington, DC.
12. Campbell, C.M., Buenaver, L., Christensen, B., Thaxton, L., Hand, M., **Mathur, V.**, Williams, K. (2014). *Pain and psychosocial aspects of individuals with Marfan Syndrome*. Oral Presentation, 9th International Symposium on Marfan Syndrome and Related Disorders, Paris, France.
13. **Mathur, V.A.** (2013). *Experience with discrimination is associated with increased pain-related neural response*. Oral Presentation, Clinical and Basic Science Data Blitz at the 32nd Annual Scientific Meeting of the American Pain Society, New Orleans, LA.
14. Cheon, B.K., Im, D., Harada, T., **Mathur, V.A.**, Scimeca, J., Park, H., Chiao, J.Y. (2010). *Minding their pain: Cultural variation in mentalizing region activity for the emotional pain of ingroup relative to outgroup members*. Symposium Presentation, 4th Annual Social and Affective Neuroscience Conference, Chicago, IL.
15. **Mathur, V.A.** (2010). *Effects of race on pain perception and empathy*. Oral Presentation, Chicago Psychology Graduate Student Research Symposium, Chicago, IL.
16. Chiao, J.Y. & **Mathur, V.A.** (2010). *Cultural neuroscience and environmental conservation: How does human diversity affect environmental sustainability?* Paper Presentation, KLI-IIASA Workshop on The Human Brain and the Social Bond: Exploring the Notion of Constrained Relativism. Vienna, Austria.
17. **Mathur, V.A.**, Harada, T., Chiao, J.Y. (2009). *Neural basis of intergroup empathy and altruistic motivation*. Oral Presentation, Emotion and Social Interaction Nanosymposium of the 39th Annual Meeting of the Society for Neuroscience, Chicago, IL.
18. Cheon, B.K., Im, D., Harada, T., **Mathur, V.A.**, Scimeca, J., Park, H., Chiao, J.Y. (2009). *Cultural variation in ingroup empathic neural response within the temporo-parietal junction*. Oral Presentation, Emotion and Social Interaction Nanosymposium of the 39th Annual Meeting of the Society for Neuroscience, Chicago, IL.
19. Miller, K.K., Lawson, E., **Mathur, V.**, Wexler, T., Meenaghan, E., Misra, M., Herzog, D., Klibanski, A. (2007). *Androgens in women with anorexia nervosa and normal-weight women with hypothalamic amenorrhea*. Oral Presentation, 89th Annual Meeting of the Endocrine Society, Toronto, ON, Canada.
20. Utz, A.L., Lawson, E.A., Lee, E.E., **Mathur, V.A.**, Minihan, J.L., Misra, M., Herzog, D.B., Klibanski, A., Miller, K.K. (2006). *PYY predicts body mass index and bone mineral density in women with anorexia nervosa*. Oral Presentation, 88th Annual Meeting of the Endocrine Society, Boston, MA.

Posters

1. *Boring, B.L., **Richter, A. **Mathur, V.A.** (2022). *Higher self-perceived stress reactivity is associated with increased odds for the development of chronic pain*. 2nd Annual Meeting of the US Association for the Study of Pain (USASP), Cincinnati, Ohio.
2. *Boring, B.L. *Walsh, K.T., Ng, B.W., **Mathur, V.A.** (2022). *Experiencing pain invalidation is associated with underreporting of pain by emerging adults in clinical settings*. Annual Meeting of the Society for Personality and Social Psychology, Health Preconference., San Francisco, CA.
3. *Boring, B.L. & **Mathur, V.A.** (2021). *Optimism is associated with lower pain interference among people with chronic pain*. 22nd Annual Meeting of the Society for Personality and Social Psychology.

4. *Rassu, F.S., **Luedke, J.C., **Mathur, V.A.**, Meagher, M.W. (2021). *Is Social Status Linked to Pain Sensitivity Responses for Latinx-Americans? The Role of Social Mobility*. Annual Rehabilitation Psychology Conference, virtual meeting.
5. *Boring, B.L., *Nanavaty, N., *Walsh, K.T., *Guzman, H., **Mathur, V.A.** (2020) *Daily, but not lifetime discrimination is associated with greater pain interference in those with chronic pain*. Inaugural meeting of the US Association for the Study of Pain (USASP).
6. *Walsh, K.T., *Nanavaty, N., *Boring, B.L., *Guzman, H., **Mathur, V.A.** (2020). *Discrimination experienced by Latinx American college students is associated with enhanced temporal summation of pain*. Inaugural meeting of the US Association for the Study of Pain (USASP).
7. *Nanavaty, N., *Boring, B.L., *Walsh, K.T., **Mathur, V.A.** (2020). *Racial segregation in schools is associated with greater pain*. IASP 2020 World Congress on Pain, Amsterdam. (meeting cancelled due to the COVID-19 pandemic)
8. *Boring, B.L., Hicks, J.A., *Nanavaty, N., *Walsh, K.T., **Mathur, V.A.** (2020). *Purpose in life is associated with a decreased risk of the development of chronic pain*. IASP 2020 World Congress on Pain, Amsterdam. (meeting cancelled due to the COVID-19 pandemic)
9. *Rassu, F.S., **Luedke, J.C., *Nanavaty, N., **Mathur, V.A.**, Meagher, M.W. (2020). *Social status is linked to greater mechanical temporal summation of pain in Hispanic Americans*. IASP 2020 World Congress on Pain, Amsterdam. (meeting cancelled due to the COVID-19 pandemic)
10. *Nanavaty, N., *Boring, B.L., *Walsh, K.T., **Mathur, V.A.** (2020). *Facets of discrimination and laboratory pain*. Next Generation Pain Therapeutics: from Basic Science to the Clinic conference, Houston, TX. (meeting cancelled due to the COVID-19 pandemic)
11. *Boring, B.L., *Nanavaty, N., *Walsh, K.T., **Mathur, V.A.** (2020). *Subjective age predicts pain interference*. Next Generation Pain Therapeutics: from Basic Science to the Clinic conference, Houston, TX. (meeting cancelled due to the COVID 19 pandemic)
12. *Walsh, K.T., *Nanavaty, N., *Boring, B.L., **Mathur, V.A.** (2020). *Experienced ostracism and pain sensitivity: A mini meta-analysis*. Next Generation Pain Therapeutics: from Basic Science to the Clinic conference, Houston, TX. (meeting cancelled due to the COVID-19 pandemic)
13. *Boring, B.L. & **Mathur, V.A.** (2020). *Social support quality predicts the experience of subclinical back pain*. 21st Annual Meeting of the Society for Personality and Social Psychology, New Orleans, LA.
14. *Rassu, F.S., *Nanavaty, N., **Mathur, V.A.**, Meagher, M.W. (2019). *Enhanced temporal summation of mechanical pain in Hispanic relative to non-Hispanic White adults*. American Psychological Association (APA) Annual Convention, Chicago, IL.
 – *Recipient, APA Division 12 Clinical Psychology of Ethnic Minorities Student Research Award
15. *Boring, B.L., *Nanavaty, N., **Mathur, V.A.** (2019). *Subjective age is associated with temporal summation of mechanical pain*. Annual Scientific Meeting of the American Pain Society, Milwaukee, WI.
16. *Nanavaty, N., *Boring, B.L., **Mathur, V.A.** (2019). *Disparities in laboratory pain amongst Latinx- and White-Americans*. Annual Scientific Meeting of the American Pain Society, Milwaukee, WI.
17. **Mathur, V.A.** (2019). *Social mechanisms of psychophysical pain disparities*. Annual Scientific Meeting of the American Pain Society, Milwaukee, WI.
18. *Rassu, F.S., **Luedke, J.C., Turney, J., **Mathur, V.A.**, Meagher, M.W. (2019). *Enhanced suprathreshold heat pain sensitivity in healthy hispanic relative to non-hispanic white adults: a preliminary examination*. Annual Scientific Meeting of the American Pain Society, Milwaukee, WI.
19. Ng, B.W., *Nanavaty, N., **Mathur, V.A.** (2019). *How bad does my pain have to be?: Intergroup differences in the motivation to seek medical care*. 20th Annual Meeting of the Society for Personality and Social Psychology, Portland, OR.
20. *Kim, H., *Nanavaty, N., **Mathur, V.A.**, Anderson, B.A. (2018). *Neural correlates of attentional bias following aversive conditioning: Evidence for valence-independent mechanisms of priority*. The Object Perception, Attention, and Memory (OPAM) conference, New Orleans, LA.
21. *Carter, J.E., *Nanavaty, N., **Hernandez, B., Ng, B.W., **Mathur, V.A.**, Carter-Sowell, A.R. (2018). *Developing a therapy model to improve pathways to the professoriate for underrepresented minority (URM) identified graduate students in STEM fields*. Alliance for Graduate Education and the Professoriate (AGEP) National Research Conference, Berkeley, CA.
22. Ng, B.W., **Cline, M.B., **Haves, J.E., **Mathur, V.A.** (2018). *How much pain do you really feel? Intergroup differences in pain perception among Hispanic/Latinx Americans and White Americans*. American Pain Society Scientific Summit, Anaheim, CA.
23. *Kim, H., *Nanavaty, N., **Mathur, V.A.**, Anderson, B.A. (2018). *Neural mechanisms of attentional bias following aversive conditioning*. Annual Meeting of the Vision Sciences Society, St. Pete Beach, FL.
24. *Nanavaty, N., **Bannwart, L., **Mathur, V.A.** (2018). *Behavioral threat-avoidance is associated lower heat-pain thresholds in healthy volunteers*. American Pain Society Scientific Summit, Anaheim, CA.

25. **Mathur, V.A.**, ****Peoples, S.**, ****Nair, M.**, ***Nanavatv, N.** (2018) *Gender differences in the relationship between subjective socioeconomic status and laboratory pain*. American Pain Society Scientific Summit, Anaheim, CA.
26. ****Adams, M.**, ****Nair, M.**, ***Carter, J.**, ****Haley, M.**, ***Nanavatv, N.**, Carter-Sowell, A., **Mathur, V.A.** (2017). *Lifetime experiences of ostracism are associated with psychophysical pain facilitation*. 18th Annual Meeting of the Society for Personality and Social Psychology, San Antonio, TX.
27. ***Carter, J.**, ****Nair, M.**, ****Adams, M.**, Carter-Sowell, A., **Mathur, V.A.** (2017). *Threat-based discrimination is associated with temporal summation of mechanical pain*. 18th Annual Meeting of the Society for Personality and Social Psychology, San Antonio, TX.
28. Speed, T.J., **Mathur, V.A.**, Christensen, B., Williams, K., Sponseller, P., Campbell, C.M. (2016). *Characterization of Pain, Disability, and Psychological Burden in Marfan Syndrome*. 35th Annual Scientific Meeting of the American Pain Society, Austin, TX.
29. **Mathur, V.A.**, Burrowes, S.A.B., Keaser, M.L., Khan, S.A., Goyal, M., Seminowicz, D.A. (2015). *Changes in pain-related brain activity following a mindfulness meditation intervention in chronic migraine are associated with reduced anxiety*. Pain Imaging and Perception, 45th Annual Meeting of the Society for Neuroscience, Chicago, IL.
30. **Mathur, V.A.**, ***Boyd, E.L.**, Quiton, R.L. (2015). *Optimism is associated with decreased bilateral anterior insula activity during a conditioned pain modulation paradigm*. 34th Annual Scientific Meeting of the American Pain Society, Palm Springs, CA.
31. **Mathur, V.A.**, Haywood Jr., C., Bediako, S., Edwards, R.R., Campbell, C.M., Haythornthwaite, J.A. (2014). *Discrimination in health care settings is associated with greater clinical and laboratory pain in sickle cell disease*. 33rd Annual Scientific Meeting of the American Pain Society, Tampa, FL.
32. **Mathur, V.A.**, Bond, K., Carroll, C.P., Finan, P., Edwards, R.R., Haythornthwaite, J.A., Campbell, C.M. (2014). *Situational, dispositional and disease-specific catastrophizing in sickle cell disease*. 33rd Annual Scientific Meeting of the American Pain Society, Tampa, FL.
33. Campbell, C.M., Tompkins, D.A., **Mathur, V.A.**, Schoeck, O., McCauley, L., Swedberg, L., Edwards, R.R., Smith, M., Haythornthwaite, J.A. (2014). *Ethnic differences in Interleukin 6 and Neuropeptide Y response to capsaicin in healthy participants*. 33rd Annual Scientific Meeting of the American Pain Society, Tampa, FL.
34. Bediako, S., **Mathur, V.A.**, Haythornthwaite, J.A., Campbell, C.M. (2014). *Ethnic identity attitudes and pain sensitivity in sickle cell disease*. 33rd Annual Scientific Meeting of the American Pain Society, Tampa, FL.
35. Carroll, C.P., Campbell, C.M., Finan, P., **Mathur, V.A.**, Edwards, R.R., Lanzkron, S., Haythornthwaite, J.A. (2014). *Recent opioid use is specifically associated with greater thermal temporal summation in sickle cell disease patients*. 33rd Annual Scientific Meeting of the American Pain Society, Tampa, FL.
36. **Mathur, V.A.** & Paice, J. (2013). *Racial differences in neural response to the acute pain of other people*. 32nd Annual Scientific Meeting of the American Pain Society, New Orleans, LA.
37. **Mathur, V.A.**, Paice, J., Chiao, J.Y. (2012). *Differential racial biases in pain perception and empathy when utilizing explicit versus implicit measures*. 14th World Congress on Pain, Milan, Italy.
38. **Mathur, V.A.**, Paice, J., Chiao, J.Y. (2012). *Independent effects of perceiver race on pain perception and empathy*. 31st Annual Scientific Meeting of the American Pain Society, Honolulu, HI.
39. **Mathur, V.A.**, Harada, T., Chiao, J.Y. (2011). *Racial identification modulates default network activity for same- and other-races*. 18th Annual Meeting of the Cognitive Neuroscience Society, San Francisco, CA.
40. **Mathur, V.A.**, Paice, J., Chiao, J.Y. (2011). *Racial prejudice predicts an own-race bias in pain perception*. 12th Annual Meeting of the Society for Personality and Social Psychology, San Antonio, TX.
41. **Mathur, V.A.**, Harada, T., Chiao, J.Y. (2010). *Ethnic identification associated with default network activity when perceiving ethnic in-group members*. 4th Annual Social and Affective Neuroscience Conference, Chicago, IL.
42. **Mathur, V.A.**, Paice, J., Chiao, J.Y. (2010). *Race affects sensitivity to the pain of other people*. 33rd Annual Scientific Meeting of the Midwest Pain Society, Chicago, IL.
43. **Mathur, V.A.**, Paice, J., Chiao, J.Y. (2010). *The effects of implicit racial priming on the relationship between trust and empathy for pain*. 29th Annual Scientific Meeting of the American Pain Society, Baltimore, MD.
44. **Mathur, V.A.**, Harada, T., Cheon, B.K., Scimeca, J., & Chiao, J.Y. (2009). *Empathic neural response to living things as a function of agency and experience*. 16th Annual Meeting of the Cognitive Neuroscience Society, San Francisco, CA.
45. **Mathur, V.A.**, ****Green, E.A.**, Chiao, J.Y. (2009). *The influence of religious beliefs on empathy*. 10th Annual Meeting of the Society for Personality and Social Psychology, Psychology of Religion & Spirituality Preconference, Tampa, FL.

46. Cheon, B.K., Im, D., Harada, T., **Mathur, V.A.**, Scimeca, J., Park, H., Chiao, J.Y. (2009). *Universal and culturally specific neural basis of ingroup bias in empathy*. 16th Annual Meeting of the Cognitive Neuroscience Society, San Francisco, CA.
47. Cheon, B.K., Im, D., Harada, T., Kim, J., **Mathur, V.A.**, Scimeca, J., Park, H., Chiao, J.Y. (2009). *Cultural variation in empathic neural response to ingroup and outgroup members*. 10th Annual Meeting of the Society for Personality and Social Psychology, Culture Preconference, Tampa, FL.
48. **Mathur, V.A.**, Harada, T., Lipke, T., Chiao, J.Y. (2008). *Anterior cingulate cortex activation predicts degree of same-race bias in empathic response to perceived pain*. 2nd Annual Social & Affective Neuroscience Conference, Boston, MA.
49. **Wojcik, M.**, Miller, K.K., Lawson, E.A., Meenaghan, E., **Mathur, V.**, Rosenblum, L., Misra, M., Herzog, D., Klibanski, A. (2008). *Protective effects of prior obesity on bone mass in anorexia nervosa*. 90th Annual Meeting of the Endocrine Society, San Francisco, CA.
50. Lawson, E.A., Miller, K.K., **Mathur, V.A.**, Lee E.E., Misra, M., Grinspoon, S., Herzog, D.B., Klibanski, A. (2006). *Cardiovascular risk markers in anorexia nervosa*. 88th Annual Meeting of the Endocrine Society, Boston, MA.

SERVICE

PROFESSIONAL SERVICE

Editorial Service

Editorial Board

The Journal of Pain, 2021-2025

Ad Hoc Reviewer

Annals of Behavioral Medicine

American Psychologist

Biological Psychology

Brain Research

Clinical Journal of Pain

Cultural Diversity & Ethnic Minority Psychology

Current Biology

Ethnicity & Health

Human Brain Mapping

Journal of Applied Biobehavioral Research

Journal of Behavioral Medicine

Journal of Cognitive Neuroscience

Journal of Cross-Cultural Psychology

Journal of Experimental Psychology: General

The Journal of Pain

Journal of Personality and Social Psychology (JPSP)

Neuroimage

Neuropsychology

PAIN

Pain Medicine

PLOS One

Proceedings of the National Academy of Sciences (PNAS)

Progress in Brain Research

Psychological Science

Social Cognitive & Affective Neuroscience (SCAN)

Social Service Review

Social Psychological and Personality Science (SPPS)

National Service and Service to the Field

2020-Present Member, Anti-Racism Coalition in Pain Research (ACTION-PR), aka the *Pain Justice League*

- Development of shared commitments, publication of anti-racism series in pain research
- Development of recommendations for journal review guidelines to improve diversity, generalizability, and transparency

US Association for the Study of Pain (USASP)

2019-2020 Founding member
Organizing/planning committee
Representative for pain disparities research

American Pain Society (APS)

2017-2019 Chair, Pain and Disparities Shared Interest Group (SIG)
– Our work resulted in a publication in press: *Making pain research more inclusive: Why and how.*

2017-2019 Judge, Early Career Poster Award

2014-2019 Board Member, Early Career Advisory Group

2017-2018 Liason, Early Career Advisory Group representative to the SIG Chairs Committee

2016-2017 Vice Chair, Pain and Disparities SIG

2012-2016 Secretary, Pain and Disparities SIG
2015 Consultant, Early Career Forum Planning Committee

Society for Personality and Social Psychology (SPSP)

2011 Reviewer, Student Poster Awards

Grant Reviews

2021 NIH Special Emphasis Panel to review applications for NIMHD Understanding and Addressing the Impact of Structural Racism and Discrimination on Minority Health and Health Disparities (R01 Clinical Trial Optional), November 15-17
2018 NIH Special Emphasis Panel/Scientific Review Group 2018/08 ZRG1 ETTN-U (81) S, Pain Research and Management, May 17
2016 Sam Houston State University Office of Research and Sponsored Programs, external reviewer for internal research grant (Enhancing Research Grant)

University Service

Texas A&M Division of Research

2017 Reviewer, PESCA Grant

Texas A&M Excellence Uniting Culture, Education, and Leadership (ExCEL) Student Success Program

2018 Speaker, New Student Workshop on Biopsychosocial Health

Texas A&M University Institute for Neuroscience (TAMIN)

2018 Diversity Fellowship Nominator, Graduate Recruiting Committee
2016-2018 Member, Graduate Recruiting Committee
2016, 2017 Judge, TAMIN Society for Neuroscience (SfN) Chapter Poster Session

Departmental Service

2022-Present Co-convenor, Diversity Science Research Cluster
2021-Present Member, Diversity, Equity, & Inclusion Committee
– 2022 Accountability, Climate, Equity, and Scholarship (ACES) Faculty Fellows Program Departmental Search Committee
2017-21 Member, Diversity & Inclusion Committee
– Developed materials (i.e., a checklist, guideline and rubric for departmental search committee evaluation of diversity statements and other evidence of contributions to diversity in job application materials) to support best practices in recruiting and retaining faculty from diverse backgrounds.
2020 Coordinator, Social & Personality Psychology Area Brownbag
2019-20 Member, Faculty Search Committee
2019-20 Member, Subcommittee on departmental human subjects and payment procedures
2017 Development of new building lab space recommendations, human subjects research representative
2016 Member, Spinal Cord Faculty Search, Psychology Subcommittee
2016 Member, Search Committee (R. Smith lab, research technician)
2015 Member, Diversity Sciences Search Committee

Northwestern University

2010-11 Panelist, New Psychology TA Workshop
2008-09 Co-organizer, Neuroeconomics Journal Club
2008 Organizer, Social, Cultural and Affective Neuroscience Journal Club

Diversity, Equity, and Inclusion Training (selected)

2019 STRIDE Training – Strategies and Tactics for Recruiting to Improve Diversity and Excellence
2019 Green Dot Training – Bystander intervention training
2019 Step In Stand Up Workshop – How to support survivors of trauma
2019 Aggie Ally – Completed training to provide support and safe space for LGBTQ students

TEACHING

CLASSROOM INSTRUCTION

Interests

Interdisciplinary: Pain, Health Disparities, Diversity Science

Psychology: Research Methods, Health Psychology, Physiological Psychology, Cultural Psychology

Neuroscience: Social Neuroscience, Cultural Neuroscience, Cognitive and Affective Neuroscience

Experience

Texas A&M University

Research Methods and Design in Psychology (PSYC 302/204)

Health Psychology and Behavioral Medicine (PSYC/NRSC 360)

Health Psychology of Disparities (PSYC 689)

Team-Taught Course: Principals of Neuroscience II (NRSC 602/BIOL 682)

Undergraduate Research (NRSC 485, Honors NRSC 485; NRSC 491; Honors NRSC 491; PSYC 485; Honors PSYC 485;

Graduate Research (PSYC 685, PSYC 691)

Northwestern University

Research Methods in Psychology (Psych 205)

Health Psychology (Psych 314)

Guest Lectures

2021 *Pain discrimination and disparities in humans*, Neuroscience Overview (PSYC 101), Texas A&M University

2019 *Undergraduate research in social neuroscience and pain*, First Year Experience (PSYC 289), Texas A&M University

2018 *Social neuroscience of intergroup empathy*, Advanced Seminar in Social Neuroscience, University of Arkansas

2018 *Physiological and implicit methods*, Research Methods (PSYC 302), Texas A&M University

2016 *An interdisciplinary approach to pain disparities*, First Year Graduate Seminar, Texas A&M University

2014 *Social neuroscience of pain*, Topics in Behavioral Medicine Graduate Seminar, University of Maryland, Baltimore County.

2010 *Mentoring*, Searle Center for Teaching Excellence, Northwestern University

2008 *The neural substrates of empathy*, Introduction to Schools of Psychotherapy, Northwestern University

MENTORING

Postdoctoral Fellows

Brandon W. Ng, PhD – 2017- 19

*Connaught Summer Institute in Pain scholarship – 2019

currently visiting Assistant Professor in the Department of Psychology at the University of Richmond

Graduate Trainees

Primary Advisor/Chair

Current:

Brandon L. Boring, MA – Texas A&M University (Social & Personality Psychology) – currently in 5th year

*College of Liberal Arts Summer Dissertation Fellowship – 2022

*Selected by the Psychosocial Factors and Interventions SIG for inclusion as a data blitz talk at the 2022 USASP meeting

*USASP Young Investigator Travel Award - 2022

*Selected by the Social and Personality Psychology Health Network (SPHN) to present a featured data blitz talk at the 2021 SPSP Health Preconference

*Society for Personality and Social Psychology Annual Convention Travel Award – 2021

*American Pain Society Young Investigator Travel Award – 2019

Graduates:

Namrata Nanavaty, PhD – Texas A&M University (Clinical Psychology) – 2022

*Psychology Fellow, Department of Behavioral Health, Houston Methodist – 2022

*Clinical Internship at the Houston VA Medical Center - 2021

*National Science Foundation Graduate Research Fellowship Program (NSF GRFP) Fellow – 2017-20

*Texas A&M University Graduate Diversity Fellowship in Psychology – 2016-21

*Division 12 Section VI Student Research Award, American Psychological Association (APA) Annual Meeting – 2019

*American Pain Society Young Investigator Travel Award – 2018

*Graduate Student Research Competition Award, NSF AGEP National Conference – 2018

*Distinguished Research Poster, 25th Annual ARMADILLO Cognition & Cognitive Neuroscience Southwest Regional Conference at Texas A&M – 2017

*Lechner Scholar, Lechner Graduate Grant, College of Liberal Arts, Texas A&M University – 2016

Kaitlyn T. Walsh, MS – Texas A&M University (Social & Personality Psychology) – 2022

* Selected by the Social and Personality Psychology Health Network (SPHN) to present a featured data blitz talk at the 2021 SPSP Health Preconference

*2020 Best 2nd Year Poster Award, 3rd place, from the Department of Psychological and Brain Sciences

Committee Member

Current:

Megan Nguyen – Texas A&M University (Educational Psychology, Learning Sciences)

Tiffany George – Texas A&M University (Social & Personality Psychology)

Jaren Crist - Texas A&M University (Social & Personality Psychology)

Hanan Guzman – Texas A&M University (Cognition & Cognitive Neuroscience)

-Elizabeth A. Qualls '89 Endowed Fellowship - 2022

Darby Salge - Texas A&M University (Educational Psychology, School Psychology)

Emily Johnson (1st year paper committee) - Texas A&M University (Social & Personality Psychology)

Rebecca Ward (1st year paper committee) - Texas A&M University (Social & Personality Psychology)

Graduates:

Haena (Hannah) Kim, PhD – Texas A&M University (Cognition & Cognitive Neuroscience) – 2022
currently Postdoctoral Fellow at University of Chicago

Terence Penn, PhD – University of Alabama at Birmingham (Clinical Psychology) – 2022
currently Postdoctoral Fellow at Harvard Medical School & Massachusetts General Hospital

Hua-qing Wang, PhD – Texas A&M University (Urban and Regional Sciences) – 2021
currently Lecturer at Texas A&M University

Fenan Rassu, PhD – Texas A&M University (Clinical Psychology) – 2020

*APA Division 12 Student Research Award – 2019

currently Postdoctoral Fellow at Johns Hopkins University

Kyle Dickey, PhD – Texas A&M University (Social & Personality Psychology) – 2020

currently visiting Assistant Professor at Stetson University

Hans Linsenbardt, PhD – Texas A&M University (Neuroscience) – 2018

currently Research Psychologist at the Naval Medical Research Center

Angus David Clark, PhD – Texas A&M University (Social & Personality Psychology) – 2018

currently Postdoctoral Fellow at University of Michigan

Carla Zimmerman, PhD – Texas A&M University (Social & Personality Psychology) – 2017

currently Assistant Professor at Colorado State University, Pueblo

Matthew Nye, MS – Texas A&M University (Neuroscience) – 2016

Non-committee Mentor:

Jane EM Carter, PhD – Texas A&M University (Clinical Psychology)

currently practicing Clinical Psychologist at Yale University

Eryka Boyd, PhD – University of Maryland, Baltimore County (Clinical Psychology) – 2018

currently practicing Clinical Psychologist at Washington D.C. VA

Hanggi Lee, RN, MPH – Texas A&M University (Public Health, Epidemiology) - 2018

Undergraduate and Postgraduate Trainees

Texas A&M University (n=67)

Montae Bermudez (2019-Present)

Veronika Bolen (2022-Present)

Christopher Bui (2022-Present)

Abdullah Cheema (2022-Present)

DeArse Howard (2022-Present)

Kamryn (Kiki) Salsedo (2022-Present)

Katherine Jaffe (2022)

Lennon Lemay (2022)

Myriam Moreno (2022)
 Rose Joseph (2021-22)
 Tammy Ly (2019-20; 2022)
 Katie-Beth Craig (2020-21)
 Briana Mitchell (2020-21)
 Alida Demeter (2019-21)
 Paul Forks (2019-21)
 Avery Nennmann (2019-21)
 Jamie Nguyen (2019-20; 2021)
 Aketch Osamba (2020-21)
 Nathan Ramsey (2019-21)
 *Jack Nation Award, Department of Psychological and Brain Sciences
 Alison Richter (2020-21) - currently graduate student in Clinical Mental Health Counseling at St. Mary's University
 Cassidy Seale (2018-21)
 *NIDA Summer Internship at the University of Washington, 2019
 Zachary Skrehot (2019-21)
 *Poster presentation at Student Research Week: Skrehot, Z.J., Boring, B.L., Mathur, V.A. (2021). Independent but not interdependent self-construal increases risk for development of chronic pain.
 *Melburn G. Glasscock Humanities Award for interdisciplinary investigations of the human experience
 Priscilla Abraham (2019-20)
 Marguerite Anderson (2017-20) - currently an ED nurse working toward certification as a Sexual Assault Nurse Examiner (SANE)
 *Poster presentation at Student Research Week & *11th Annual TAMIN Symposium: George, N., Anderson, M., Nanavaty, N., Boring, B., Mathur, V. A. (2019). Examining the link between discrimination and pain physiology.
 Madison Aycock (2019-20) - currently medical student at McGovern Medical School, UT Health Science Center, Houston
 Grant Barkelew (2019-20) - currently medical assistant at CHI St. Joseph's Hospital
 Chase Bruckner (2019-20)
 Kaylee Buchanan (2019-20) - currently graduate student in Sociology at Texas Woman's University
 Jonathan Glenn (2019-20)
 Karen Kaur (2019-20)
 David Morgado (2019-20)
 Donovan Taylor (2020)
 Sanya Varma (2018-20)
 Claire Anderson (2019)
 Kyisha Butcher (2018-19)
 Karina Cabrera (2018-19) - currently graduate student in the Global Affairs program at the University of Texas, San Antonio
 *Thesis mentor
 *Poster presentation at Student Research Week: Cabrera, K. (2019) Generations of racism in politics through disparities in maternal health and infant mortality
 Leslie Chaffin (2018-19) - currently graduate student in the Physical Therapy program at the University of the Incarnate Word
 Madison Cortez (2017-19)
 Meredith Gary (2017-19) - currently doctoral student in the Occupational Therapy program at Texas Woman's University
 Xochitl Fuentes (2019) - currently Teach for America corps member
 Nevita George (2017-19) - currently PhD student in Psychology at University of Colorado, Denver
 *TAMIN Neuroscience Certificate
 *Undergraduate Research Scholar
 *Poster presentation at Student Research Week & *11th Annual TAMIN Symposium: George, N., Anderson, M., Nanavaty, N., Boring, B., Mathur, V. A. (2019). Examining the link between discrimination and pain physiology.
 *Undergraduate co-author on 2021 PainReports manuscript
 Travis Hyatt (2018-19) - currently medical (D.O.) student at Sam Houston State University
 Catherine Kuykendall (2019) - currently Qualified Mental Health Professional at Integral Care
 Jamie Loasby (2019) - currently Associate Program Director at The Philanthropy Lab
 Taylor Medina (2019)
 Evan Nault (2019)
 Ria Rao (2018-19) - currently PhD student in Rehabilitation Sciences (focusing on pain) at Boston University
 Scott Shi (2019)
 Evelyn Stewart-Johnson (2018-19)
 Fallon Wenck (2018-19) - currently full time researcher, Department of Biological Sciences at Southern Methodist University
 Melinda Hale (2018)
 Hannah Lewer (2018)

Matthew Cline (2016-18) - currently medical student at UT Southwestern

*Undergraduate co-author on poster at a national conference

*Hired as part-time research assistant after graduation 2017-18

Sarah Peoples (2016-18) - currently PhD student in Psychological & Brain Sciences at Texas A&M University

*Undergraduate co-author on a poster presented at a national conference

*Hired as full time study coordinator after graduation 2018 (Jan-Sept)

Darby Salge (2018) - currently Ph.D. student in Educational Psychology at Texas A&M University

Humza Ahmed (2016-2018) - currently Neuroimaging Analyst at the Vanderbilt Memory & Alzheimer's Center

Jordan Hayes (2017-18)

*Undergraduate co-author on poster at a national conference

Megan Marsico (2017-18) - currently graduate student in the Social Work program at Widener University

Breanna Hernandez (2017-2018) - currently Youth Advisor at Garza County Regional Juvenile Center

*Poster presentation at Student Research Week: Hernandez, B., Carter, J.E., Nanavaty, N., Ng, B., Mathur, V. A., Carter-Sowell, A.R. (2018). More evidence for the pain overlap theory: Is social pain associated with heightened sensitivity to physical pain?

James Connor Price (2017)

Rahul Sirigiri (2016-17)

Lane Bannwart (2016-17) - currently medical student at UT Rio Grande Valley

*Undergraduate co-author on a poster presented at a national conference

Mollie Adams (2015-17) - currently, Labor & Delivery Nurse

*Undergraduate co-author on two abstracts presented as posters at a national conference,

*Undergraduate poster presenter at a national conference

*George Bush Presidential Library Foundation Undergraduate Student Travel Grant

MSN (nursing) with specialization in Leadership in Diverse Settings, University of Texas

Magdalena Banda (2016)

*APA Summer Undergraduate Research Opportunity Program at Texas A&M University

*University of Michigan Public Health Scholar

*CDC Undergraduate Scholar

Meron Haley (2016)

Mitra Nair (2015-16) - currently Research Engineer at UT Health Science Center

*Undergraduate co-author on three abstracts presented as posters at a national conference

MS in Biomedical Science, UT Health Science Center, Houston

Jennifer Van Horn (2016) - currently graduate student in Psychological Sciences at Northern Arizona University

Northwestern University (n=2)

Michael Muzyka (2011-12)

*Winner of University of Michigan Biological Station REU summer research grant,

*Undergraduate co-author on The Journal of Pain publication,

PhD in Biological Sciences and Notebaert Fellow, University of Notre Dame

Warda Saeed (2011-12)

Massachusetts General Hospital (n=5)

Noah Merhar, OD (2007) - currently practicing Optometrist

*Winner of Matina Horner Fellowship,

Thomas Dohlman, MD (2006-07) - currently Physician and Surgeon, Massachusetts Eye and Ear and Instructor of Ophthalmology at Harvard Medical School

Monica Wojcik, MD (2005-07) - currently Attending Neonatologist, Boston Children's Hospital

*Winner of Matina Horner Fellowship,

*Winner of GCRC Research Fellowship,

Melissa Goldin Evans, PhD (2006) - currently Postdoctoral Fellow, Tulane University, The Maryy Amelia Center for Women's Health Equity Research

Alexis Malcom, FNP-BC (2005) - currently Nurse Practitioner at Central Vermont Medical Center

High School Student

Ranait O'Connor (2007-09), Illinois Math and Science High School Academy (IMSA), BAsC in Community Health at the University of Illinois at Urbana-Champaign - currently senior project manager, Evolent Health

Mentoring Programs

APA Summer Undergraduate Research Opportunity Program at Texas A&M University, 2016

Northwestern University Psychology Resources and Information Supporting Minorities (PRISM), 2011