# Christopher A. Crawford, M.S.

Curriculum Vitae Indiana University-Purdue University Indianapolis (IUPUI) Cardiometabolic Behavioral Medicine Laboratory 402 N. Blackford Street, LD 119 Indianapolis, IN 46202 Office: 317-274-4960 <u>chricraw@iu.edu</u> www.cbmlab.org

# Education

## **Doctoral Student in Clinical Psychology**

Indiana University-Purdue University Indianapolis (IUPUI) Emphasis: Clinical Health Psychology Mentor: Jesse C. Stewart, Ph.D.

## M.S. Clinical Psychology, 2023

Indiana University-Purdue University Indianapolis (IUPUI) Emphasis: Clinical Health Psychology Mentor: Jesse C. Stewart, Ph.D. Thesis: "Examining Relationships among Depression Treatment, Brain-Derived Neurotrophic Factor (BDNF), and Depressive Symptom Clusters in Primary Care Patients with Depression."

**B.A. Psychology, 2016** Minor in English Indiana University South Bend

## Associate of Science, 2012

Concentration in Mathematics Ivy Tech Community College Elkhart

# **Peer-Reviewed Journal Articles**

- Shell, A. L., Gonzenbach, V., Sawhney, M., Crawford, C. A., & Stewart, J. C. (2022). Associations between affective factors and high-frequency heart rate variability in primary care patients with depression. *Journal of psychosomatic research*, *161*, 110992. https://doi.org/10.1016/j.jpsychores.2022.110992
- **Crawford, C.** & Juricevic, I. (2022). Understanding metaphor in art: Distinguishing literal giants from metaphorical challenges. *Psychology of Aesthetics, Creativity, and the Arts.* Advance online publication. <u>https://doi.org/10.1037/aca0000477</u>
- Crawford, C. & Juricevic, I. (2020). Understanding Pictorial Metaphor in Comic Book Covers: A Test of the Contextual and Structural Frameworks. *Studies in Comics*, *11*(2), 341-359. https://doi.org/10.1386/stic\_00034\_1
- **Crawford, C.**, Vujakovich, C., Elmore, S., Fleming, E., Landis, B., Spoonamore, K., and Ware, S. (2020). Adolescents with Congenital Heart Disease: A Patient and Parental Perspective

of Genetic Information and Genetic Risk. *Cardiology in the Young*, *30*(2), 219-226. https://doi.org/10.1017/S1047951119002646

- Crawford, C. & Helm, B. (2020). How Can Stoic Philosophy Inspire Psychosocial Genetic Counseling Practice? An Introduction and Exploration. *The Journal of Rational-Emotive and Cognitive Behavioral Therapy*, *38*, 155-172. https://doi.org/10.1007/s10942-019-00330-6
- **Crawford, C.** & Juricevic, I. (2018). Structural and Contextual Frameworks: Distinguishing Literal from Metaphoric Depictions of Exaggerated Size. *Journal of the Indiana Academy of Social Sciences*, 21, 64-79.
- **Crawford, C.** & Juricevic, I. (2016). Two Frameworks for the Interpretation of Metaphoric and Literal Size Depictions in Comic Books. *International Journal Of Comic Art, 18*(1), 561-584.
- Crawford, C. (2016). "Those fenceless fields the sons of wealth divide": Enclosures and idyllic nostalgia in Goldsmith's *The Deserted Village*. *Indiana University Undergraduate Research Journal*, *16*, *79-85*.
- Crawford, C. (2015). Addressing the idea of a womanless history of psychology in *Untold Lives. New Views on Gender, 16,* 13-20.
- Crawford, C. (2015). Little Albert: Ethics and pragmatics. *Indiana University Undergraduate Research Journal*, 15, 211-220.
- **Crawford, C.** (2014). "I wish I was unhappy": W.E.B. Du Bois's *Of the Coming of John* as a Greek tragedy. *Indiana University Undergraduate Research Journal, 14,* 140-149.

## **Manuscripts in Preparation**

- **Crawford, C.A.,** Williams, M.K., Shell, A.L, MacDonald, K.L., Considine, R.V., & Stewart, J.C. Examining relationships among depression treatment, brain-derived neurotrophic factor (BDNF), and depressive symptom clusters in primary care patients with depression.
- **Crawford, C.A.,** Carson, I.W., Polanka, B.M., Williams, M.K., Higgins, A.B., Schuiling, M.D., & Stewart, J.C. Associations Between Sexual Orientation Dimensions and Cardiometabolic Diseases: Data from the National Epidemiologic Survey on Alcohol and Related Conditions (NESARC-III).
- **Crawford, C.A.,** Polanka, B.M., Williams, M.K., MacDonald, K.L., Gupta, S.K., & Stewart, J.C. Associations of Depressive Symptom Clusters with Biomarkers of Monocyte Activation, Systemic Inflammation, and Coagulation in People with HIV and Depression.
- Shell, A. L., **Crawford, C. A.**, & Stewart, J. C. Depressive disorder subtypes, depressive symptom clusters, and risk for obesity and diabetes: a systematic review, conceptual framework, and research agenda.
- Williams, M. K., **Crawford, C. A.**, Zapolski, T.C., Hirsh, A.T., & Stewart, J. C. Longer-Term Mental Health Consequences of COVID-19 Infection: Moderation by Race and Socioeconomic Status. *Manuscript submitted for publication*.
- Sridhar, A., Tariq, M., Crawford, C. A., Elmore, L., & Ware, S. M. The contribution of ciliarelated genes to heterotaxy-related congenital heart defects. *Manuscript submitted for publication*.

# **Oral Paper Presentations**

- Crawford, C.A., Williams, M.K., Shell, A.L., MacDonald, K.L., Considine, R.V., Stewart, J.C. (2023, March). Effect of Modernized Collaborative Care for Depression on Brain-Derived Neurotrophic Factor (BDNF) and Depressive Symptom Clusters: Data from the eIMPACT Trial. Paper presented at the 2023 Annual Scientific Meeting of the American Psychosomatic Society, San Juan, Puerto Rico. Received APS Scholars Award for best trainee abstract in its field.
- Schuiling, M.D., Shell, A.L., Crawford, C.A., Williams, M.K., Lipuma, T.C., Stewart, J.C. (2023, March). Effect of Modernized Collaborative Care for Depression on Health Behaviors and Cardiovascular Disease Risk Factors: Results of the eIMPACT Trial. Paper presented at the 2023 Annual Scientific Meeting of the American Psychosomatic Society, San Juan, Puerto Rico.
- Williams, M.K., Crawford, C.A., Zapolski, T.C., Hirsh, A.T., & Stewart, J.C. (2023, March). Longer-Term Mental Health Consequences of COVID-19 Infection: Moderation by Race and Socioeconomic Status. Paper presented at the 2023 Annual Scientific Meeting of the American Psychosomatic Society, San Juan, Puerto Rico.
- Schuiling, M.D., Polanka, B.M., Shell, A.L., Williams, M.K., Crawford, C.A., MacDonald, K.L., Stewart, J.C. (2022, March). *Effect of Depression Treatment on Subjective Sleep Parameter Among Primary Care Patients: Data from the eIMPACT Trial*. Paper presented at the 2022 Annual Scientific Meeting of the American Psychosomatic Society, Long Beach, CA.
- Williams, M.K., Shell, A.L., Wu, W., Crawford, C.A., Schuiling, M.D., MacDonald, K.L., Stewart, J.C. (2022, March). *Effect of Modernized Collaborative Care for Depression on Overlapping Psychological Risk and Protective Factors for Cardiovascular Disease: Data from the eIMPACT Trial.* Paper presented at the 2022 Annual Scientific Meeting of the American Psychosomatic Society, Long Beach, CA.
- Crawford, C., Vujakovich, C., Elmore, L., Fleming, E., Landis, B., Spoonamore, K., and Ware, S. (2019, April). Understanding the Genetic Contribution to Heart Disease in Children: An Adolescent and Parental Perspective. Cardiovascular Genetics Clinical and Research Meeting series at Indiana University School of Medicine, Indianapolis, Indiana.
- Crawford, C. (2018, February). *Clinical Research Recruitment: Ethical Concerns and Optimization in the NICU/PICU*. Cardiovascular Genetics Clinical and Research Meeting series at Indiana University School of Medicine, Indianapolis, Indiana.
- **Crawford, C.** & Juricevic, I. (2018, August). *Understanding Metaphor in Art: Distinguishing Literal Giants from Metaphorical Challenges*. Paper presented as part of a symposium titled "Metaphor and Mind: Processing Visual Information in Art", at the International Association of Empirical Aesthetics Congress, Toronto, Canada. Recorded.
- **Crawford, C.** & Juricevic, I. (2016, October). *Understanding Pictorial Metaphor: The Interaction of Context and Structure*. Paper presented at annual meeting of the Indiana Academy of Social Sciences, Westville, IN.

#### **National Conferences**

- Crawford, C.A., Carson, I.W., Polanka, B.M., Williams, M.K., Higgins, A.B., Schuiling, M.D., Stewart, J.S. (2023, March). Associations Between Sexual Orientation Dimensions and Cardiometabolic Diseases: Data from the National Epidemiologic Survey on Alcohol and Related Conditions (NESARC-III). Citation Poster (a special designation for top posters presented in a special opening session) presented at the 2023 Annual Scientific Meeting of the American Psychosomatic Society, San Juan, Puerto Rico.
- Lipuma, T.C., Schuiling, M.D., Williams, M.K., Crawford, C.A., Jones, Z.M., Considine, R.V., Stewart, J.S. (2023, March). Associations of Somatic Depressive Symptoms with Inflammation Biomarkers in Primary Care Patients with Depression. Poster presented at the 2023 Annual Scientific Meeting of the American Psychosomatic Society, San Juan, Puerto Rico.
- Crawford, C.A., Polanka, B.M., MacDonald, K.L., Gupta, S.K., Stewart, J.S. (2022, March). Associations of Depressive Symptom Clusters with Biomarkers of Monocyte Activation, Systemic Inflammation, and Coagulation in People with HIV and Depression. Poster presented at the 2022 Annual Scientific Meeting of the American Psychosomatic Society, Long Beach, CA. Selected as 1 of 5 presentations for Saturday Data Blitz.
- Shell, A.L., Schuiling, M.D., Williams, M.K., Crawford, C.A., MacDonald, K.L., Considine, R.V., Acton, A.J., Stewart, J.C. (2022, March Effect of Depression Treatment on Somatic Depressive Symptoms and Diabetes Risk Markers among People without Diabetes: Data from the eIMPACT Trial. Poster presented at the 2022 Annual Scientific Meeting of the American Psychosomatic Society, Long Beach, CA.
- Sridhar, A., Lajiness, J., Crawford, C., Elmore, L., Tariq, M., & Ware, S. (2017, October). Genetic Causes of Heterotaxy Identified By Whole Exome Sequencing. Poster presented at The American Society of Human Genetics (ASHG) Meeting, Orlando, Florida.
- **Crawford, C.** & Juricevic, I. (2016, May). *How Are Metaphoric Images Understood? A Test of the Contextual and Structural Frameworks*. Poster presented at the 28<sup>th</sup> Association for Psychological Science Annual Convention, Chicago, Illinois.

### **Regional Conferences**

Sridhar, A., Lajiness, J., Crawford, C., Elmore, L., Tariq, M., & Ware, S. (2017, May). Exome Sequencing Reveals Multiple Inheritance Patterns and Novel Gene Candidates in Heterotaxy. Weinstein Cardiovascular Development and Regeneration 2017 Meeting, Columbus, Ohio.

### **Local Conferences**

**Crawford, C.**, & Helm, B. (2017, October). *How Can Stoic Philosophy Inspire Psychosocial Genetic Counseling Practice? An Introduction and Exploration.* Poster presented at the Indiana Academy of Social Sciences Conference, Crawfordsville, Indiana.

- Crawford, C. & Juricevic, I. (2016, April). *Structural and Contextual Frameworks: Interpretation of Metaphorical Exaggerated Size*. Poster presented at the Indiana University South Bend Undergraduate Research Conference, South Bend, Indiana. Received judge's honorable mention for presentation.
- **Crawford, C.** & Juricevic, I. (2015, October). *Two Frameworks for the Interpretation of Literal and Metaphor Size Depictions in Art.* Poster presented at the Indiana Academy of Social Sciences Conference, Evansville, Indiana.
- **Crawford, C.** & Juricevic, I. (2015, April). *Two Frameworks for the Interpretation of Literal and Metaphor Size Depictions in Art.* Poster presented at the Indiana University South Bend Undergraduate Research Conference, South Bend, Indiana. Received judge's honorable mention for presentation.

## **Research Experience**

2021-Present	Graduate Research Assistant (R.A.) Cardiometabolic Behavioral Medicine Lab, IUPUI Treating Insomnia to Reduce Inflammation In HIV: A Pilot Trial (PIs: Samir K. Gupta, MD, MS, Jesse C. Stewart, PhD) The primary objective of this pilot trial is to evaluate the effects of cognitive behavioral therapy for insomnia on changes in biomarkers of inflammation in virologically-suppressed, HIV-positive adults with insomnia. <u>Responsibilities:</u> Active control delivery, REDCap database programming, screening patients for eligibility, administering SCISD-R to assess insomnia, implementing suicidal ideation protection protocol as appropriate; working within a multidisciplinary team for assessment visits; data cleaning, scoring, and management; reviewing manuscript drafts
2021-Present	Graduate Research Assistant (R.A.) Cardiometabolic Behavioral Medicine Lab, IUPUI Longer-Term Cardiovascular and Psychiatric Consequences of SARS-CoV-2 Infection: Prevalence and Insights into Shared Mechanisms (PIs: Subha V. Raman, MD, Jesse C. Stewart, PhD) The COVID-CTR project is designed to assess long term consequences of SARS-CoV-2 infection; specifically, the dynamics of psychiatric and cardiovascular outcomes. <u>Responsibilities:</u> <i>REDCap database programming; screening and</i> <i>recruitment; working within a multidisciplinary team for assessment</i> <i>visits; data cleaning, scoring, and management; reviewing manuscript</i> <i>drafts</i>
2020-Present	Graduate Research Assistant (R.A.) Cardiometabolic Behavioral Medicine Lab, IUPUI

	eIMPACT-DM Pilot Trial: Depression Treatment to Reduce the
	Excess Diabetes Risk of People with Depression and Prediabetes (PI:
	Jesse C. Stewart, PhD)
	eIMPACT-DM is a pilot randomized control trial aimed at investigating
	the utility of a modernized depression treatment (eIMPACT) in reducing
	excess DM risk of depressed primary care patients with DM risk factors
	and identifying associated mechanisms.
	<u>Responsibilities:</u> Recruitment, screening patients for eligibility, assessing
	<i>basic cognitive functioning, medical and psychiatric status, and</i>
	depression status; obtaining informed consent and authorization;
	implementing suicidal ideation protection protocol as appropriate;
	working within a multidisciplinary team for assessment visits; training
	new study personnel; conducting internal audits; data cleaning, scoring,
	and management; reviewing manuscript drafts
2019-2020	Post-Baccalaureate Research Volunteer
2017 2020	Department of Psychiatry, Indiana University School of Medicine
	Collaborative Study on the Genetics of Alcoholism (COGA) (PI: John
	I. Nurnberger, MD, PhD)
	The COGA is a large-scale family study designed to identify genes that
	affect the risk for alcoholism and alcohol-related characteristics and
	behaviors.
	Responsibilities: <i>REDCap database programming, data cleaning,</i>
	recruitment. Completed training in administering structured interviews,
	and NIH Toolbox.
2018-2020	Clinical Research Specialist
	Ware Lab, Indiana University School of Medicine
	Molecular Genetics of Heterotaxy and Related Congenital Heart
	Defects (PI: Stephanie Ware, MD, PhD)
	This study collects biospecimens and clinical information from patients
	and families with heterotaxy and heterotaxy-spectrum cardiovascular
	malformations.
	Pediatric Cardiomyopathy Mutation Analysis (PI: Stephanie Ware,
	MD, PhD)
	This study collects biospecimens and clinical information from patients
	and families with cardiomyopathy.
	Genetics of Heritable Disease (PI: Stephanie Ware, MD, PhD)
	This study collects biospecimens and clinical information from patients
	and families with heritable disease.
	Cardiovascular Malformation Sequencing in ICU Infants (PI:
	Stephanie Ware, MD, PhD)
	This study collects biospecimens and clinical information from families
	with infants with cardiovascular malformations who were inpatients at
	Riley Hospital for Children to assess if genetic syndromes are under-

	Elucidating the PCD-Heterotaxy Spectrum Through Respiratory Phenotyping and Genotyping (PIs: Stephanie Ware, MD, PhD; Stephanie Davis, MD; & Kristen Ameel, MD) This study performs respiratory phenotyping in individuals and families with heterotaxy to better understand the range of ciliary dysfunction in this population. Responsibilities: Concurrently coordinated five active clinical research studies in pediatric cardiovascular genetics. Authored study documents, IRB amendments, and renewals. Conducted literature reviews. Authored and edited manuscripts. Assisted in lab as needed, performing DNA extraction from buccal samples, or preparing samples for shipment. Established an external study site in Malaysia. Evaluated inpatient clinical data and present findings to clinical team. All responsibilities of a "Clinical Study Technician" as listed below.
2016-2018	<ul> <li>Clinical Research Associate</li> <li>Ware Lab, Indiana University School of Medicine</li> <li>Molecular Genetics of Heterotaxy and Related Congenital Heart Defects (PI: Stephanie Ware, MD, PhD)</li> <li>This study collects biospecimens and clinical information from patients and families with heterotaxy and heterotaxy-spectrum cardiovascular malformations.</li> <li>Pediatric Cardiomyopathy Mutation Analysis (PI: Stephanie Ware, MD, PhD)</li> <li>This study collects biospecimens and clinical information from patients and families with cardiomyopathy.</li> <li>Responsibilities: Screened, and consented subjects based upon IRB-approved standards in clinical inpatient and outpatient settings.</li> <li>Conducted structured interviews with participants to form pedigrees and family medical histories. Devised, optimized, and implemented standard operating procedures for study participation for external recruits.</li> <li>Programmed, maintained, and compiled data within REDCap database.</li> <li>Abstracted data from participant medical records. Trained and supervised personnel to participate in the initiation, monitoring, completion, and reporting of clinical studies in accordance with good clinical practices (GCP). Performed regular internal audits to maintain quality standards.</li> </ul>
2015-Present	Research Assistant (R.A.) Cognitive Representations Lab, IUSB <u>Initial Responsibilities:</u> Independent review of literature. Summarization and presentation of survey of field in weekly meetings. Identification of overarching trends in literature. Formulation of dichotomous theoretical frameworks. Initially culminated in multiple conference presentations and a first-authored manuscript. <u>After Independent Study:</u> Developed research protocol for eye-tracking experiment and created study materials. Recruited study participants and

facilitated participation. Compiled and analyzed data. Trained undergraduate research assistant to recruit and run participants. Authored manuscripts, abstracts, and posters and presented findings. <u>Current Responsibilities:</u> Assist in the generation of hypotheses and experimental design. Create IRB research protocols, and study documents. Program experiments in Qualtrics. Maintain task delegation and project status via Trello board and bi-weekly emails. Compile data. Assist in analysis. Author and review manuscripts, abstracts, and posters.

# **Teaching and Mentoring Experience**

Spring 2023	Graduate Teaching Assistant (T.A.) Capstone Lab in Psychology, IUPUI <u>Responsibilities:</u> Reviewing and providing feedback on research proposals, posters for poster session, and research reports. Holding office hours, fielding student questions and emails.
Fall 2022	Graduate Teaching Assistant (T.A.) Assessment I, IUPUI <u>Responsibilities:</u> Grading assessment reports, assessing students in WAIS and WISC administration for certification exams, fielding student questions and emails.
Spring 2022	Graduate Teaching Assistant (T.A.) Statistics, IUPUI <u>Responsibilities:</u> Grading statistics homework, holding office hours, fielding student questions and emails.
Fall 2021	Graduate Teaching Assistant (T.A.) Assessment I, IUPUI <u>Responsibilities:</u> Grading assessment reports, assessing students in WAIS and WISC administration for certification exams, fielding student questions and emails.
Spring 2021	Graduate Teaching Assistant (T.A.) Social Psychology, IUPUI <u>Responsibilities:</u> Grading assignments, fielding student questions and emails.
Fall 2020	Graduate Teaching Assistant (T.A.) Child and Adolescent Psychology, IUPUI <u>Responsibilities:</u> Grading assignments, fielding student questions and emails.
2019-2020	Queer Connections Mentoring Program

## Mentor, IUPUI

	The Queer Connections Mentoring Program connects LGBTQ+ students with LGBTQ+ faculty and staff mentors to assist students in cultivating healthy habits and connecting them with campus resources. <u>Responsibilities:</u> Received Motivational Interview training as a component of this program. Met bi-monthly with my mentee to help them navigate college life and get connected with campus resources
2017-2018	AQSESS Mentoring Program Mentor, IUPUI
	The Advancing Queer Student Education and Social Success (AQSESS) program connects LGBTQ+ students with LGBTQ+ faculty and staff
	<i>mentors</i> . <u>Responsibilities:</u> Attended meetings and training sessions. Helped students navigate college and professional life as LGBTQ+ individuals.
2016	Undergraduate Teaching Assistant (T.A.) Advanced Lab Capstone, IUSB <u>Responsibilities:</u> Held office-hours. Reviewed research papers. Taught students to input and analyze their data in SPSS. Verified statistical analyses and assisted in interpretation of results.
2016	Undergraduate Teaching Assistant (T.A.) Statistical Analysis in Psychology, IUSB <u>Responsibilities:</u> Graded homework and Scantron tests. Conducted review sessions. Held office-hours. Attended lectures and assisted in the classroom with student questions. Fielded emails from students about lecture topics to aid in comprehension and homework completion.
2015-2016	APA Writing Specialist English Tutor, IUSB <u>Responsibilities:</u> Tutored students individually on the concepts of APA writing. Reviewed papers and proposed edits.

# **Pre-doctoral Practica in Clinical Psychology**

2022-2023 Psychodiagnostic Assessment, Meridian Psychological Associates, Indianapolis, IN Supervisor: Kevin L. Rand, Ph.D., HSPP Responsibilities: Conducted intake interviews with individuals seeking assessment for diagnostic clarification. Administered test batteries with instruments including the WAIS-IV, WMS, MMPI-2, MCMI-IV, Conners computerized tasks, Rorschach Inkblot Test, and Thematic Apperception Test. Wrote integrated reports to summarize the patients' presenting problems, our diagnostic impressions, and recommendations. Conducted feedback sessions that included a summary of test results, diagnosis, and treatment recommendations.

2021-2022 Indiana University Hospital Adult Primary Care, Indianapolis, IN Supervisor: Shelley A. Johns, Psy.D., HSPP, ABPP Responsibilities: Conducted intake interviews with primary care patients seeking brief psychotherapy services. Led psychotherapy using evidencedbased practices (e.g., CBT, ACT, and DBT) for topics including depression, anxiety, and adjustment. Reviewed charts and provided referral for long-term psychotherapy services. Administered and scored screeners and questionnaires (PHQ-9, GAD-7, MDQ, PC-PTSD-5, P4, MMSD, ISI, ASRS).

# **Other Clinically Relevant Experience**

2014-2015 **Youth Care Worker** Bashor Children's Home, Goshen, Indiana <u>Responsibilities:</u> Institutional childcare. Supervised children and adolescents with a range of social and behavioral problems. Assisted residents individually in a classroom setting. Managed individual and group behavior via token economy and behavioral modeling.

# **Editorial Experience**

2016	Association for Psychological Science, Student Caucus (APSSC) Student Grant Competition Reviewer <u>Responsibilities:</u> Reviewed undergraduate grant submissions. Verified sources. Proposed edits.
2016	Indiana University South Bend Undergraduate Research Journal Co-Editor <u>Responsibilities:</u> Reviewed submissions for journal publication. Proposed edits. Communicated with authors to ensure compliance with journal's guidelines.
2015	Indiana University South Bend New Views on Gender Co-Editor <u>Responsibilities:</u> Reviewed submissions for journal publication. Proposed edits. Communicated with authors to ensure compliance with journal's guidelines.

# **Honors Awards and Scholarships**

2023American Psychosomatic Society Scholars Award (Best Trainee Abstract<br/>in its Area) (\$500) | Graduate and Professional Educational Grant (\$500) |<br/>Indy Pride Scholarship (\$500) | Psychology Departmental Travel Grant

	(\$500)   Indiana University-Purdue University Indianapolis Travel
	Fellowship (\$1000)
2022	American Psychosomatic Society (APS) LGBT Health Scholar Trainee
	Award to travel to 2022 Annual Meeting (\$500)   Psychology
	Departmental Travel Grant (\$700)   Graduate and Professional
	Educational Grant (\$500)   Indiana University-Purdue University
	Indianapolis Travel Fellowship (\$1000)
2018	Staff Council Professional Development Grant, Indiana University-Purdue
	University Indianapolis (\$500)
2016	Haines Award for Outstanding Research in Psychology, Indiana
	University South Bend, IUSB (\$200); Excellence in Psychology Award,
	IUSB (\$200); English Department Writing Award, IUSB (\$100)
2015	Smart Travel Grant, Indiana University South Bend (\$500)

# Service Activities and Leadership

2023-Present	Sexual Minority Health Special Interest Group, American Psychosomatic Society <b>Co-Chair.</b> <u>Responsibilities:</u> The purpose of the Special Interest Group in Sexual Minority Health is to promote interactions among lesbian, gay, bisexual, transgender and queer members and their allies in the American Psychosomatic Society for the promotion of collaborations on LGBTQ- related health research to deepen our understanding of sexual minority Health Status Throughout the Life Course. Help organize events at annual
	conference, collaborate on research projects, share articles, and provide resources on funding and relevant data sets.
2022-Present	<i>GoSTEM</i> , Indiana University-Purdue University Indianapolis <b>President</b> . <u>Responsibilities:</u> Set annual goals for organization, based on acquired data from other student members. Organized and lead monthly business meetings and socials. Orchestrated collaboration with Indiana Youth Group (IYG) to provide free STEM tutoring to LGBTQ+ adolescents. Acquired national oSTEM recognition. Organized and led "career chats", informal dialogues with LGBTQ+ professionals in STEM. Invited speaker
	for annual Harvey Milk Celebration at Indiana University-Purdue University Indianapolis.
2022-Present	<i>STEM Tutor</i> , Indiana Youth Group (IYG). ( <b>representing GoSTEM</b> ). <u>Responsibilities:</u> Provide free weekly STEM tutoring to LGBTQ+ adolescents in Junior and High School at Indiana Youth Group (IYG). Also volunteered at events like the Pride & Joy holiday celebration.
2020-2022	<i>GoSTEM</i> , Indiana University-Purdue University Indianapolis Secretary. <u>Responsibilities:</u> Served as an eBoard member. Collected and disseminated data to determine yearly goals and logistics such as meeting

	times. Assisted with annual planning / steering of organization. Took meeting minutes. Managed listserv. Helped organized and run social
	meetings and business meetings. Tabled at events. Assisted with other initiatives as needed.
2017-2020	LGBTQ+ Faculty and Staff Council, Indiana University-Purdue
	University Indianapolis. Active Member.
	<u>Responsibilities:</u> Attended monthly meetings. Assisted with various
	projects and initiatives. Compiled data and presented findings. Tabled at events.
2018-2019	Advancing Queer Student Education and Social Success (AQSESS)
	Program, Indiana University-Purdue University Indianapolis
	Administrator.
	Responsibilities: Assisted in the administration of mentoring program
	through IUPUI LGBTQ+ Center. Attended and facilitated meetings.
	Assisted in resolving conflicts between mentors and mentees.
2017	Indiana Black Expo, Indiana University-Purdue University Indianapolis
	Booth. Volunteer.
	Responsibilities: Greeted and welcomed adolescents and parents. Assisted
	adolescents with signing up for student aid.
2014-2016	Psychology Club, Indiana University South Bend.
	Active Member.
	Responsibilities: Attended meetings. Facilitated article discussions.

# **Professional Affiliations**

2022-Present	American Psychosomatic Society
2022-Present	Preparing Future Faculty and Professionals training program at IUPUI
2018-Present	International Association of Empirical Aesthetics
2016	Association of Psychological Sciences
2015	Indiana Academy of Social Sciences
2015 (Inducted)	Psi Chi
2013 (Inducted)	Phi Theta Kappa

# Workshops

Personality Styles In Psychotherapy: A Roadmap For Deep And Lasting Change (2023) Jonathan Shedler, PhD Dialectical Behavioral Therapy (DBT) Workshop (2023) Tamika Zapolski, PhD Latent Variable Modeling of Mediation and Moderation (2023) Todd Little, PhD Acceptance Commitment Therapy (ACT) I Online Training (2022) Matt Boone, LCSW Self-Care as a Clinical Psychologist (2022) Gary Morse, PhD SCISD-R Training (2021)

Achieved Provisional Proficiency in administering the SCISD-R.
Jessee R. Dietch, PhD
Systematic Reviewing and Meta-analysis with R (2021)
Ekin Secinti, PhD
Working with Suicidal People: Risk Assessment and Suicide-Specific Intervention (2021)
Two session workshop on addressing suicidality in clinical care.
Thomas E Ellis, PsyD, ABPP
Motivational Interviewing Workshop (2020)
Eric Comstock, M.A., LMFT, LCAC
Director of Clinical Services, Adult Mental Health and Addictions, Behavioral
Health Services at Community Health Network Trainer, Motivational
Interviewing Network of Trainers
Spiritual and Religious Competencies (SPARC) in Mental Health (2020)
SPARC was an advanced multicultural training seminar on clinical competencies
related to spiritual and religious beliefs and practices.
Creating Campus Change Professional Development Series (2019)
Professional Development seminars for LGBTQ+ individuals in higher education
Motivational Interviewing (2019)
Mallori DeSalle, MA, LMHC, CCMHC, NCC, MATS, CPS

# **Other Training**

# **Clinically Relevant Courses**

## **Intervention I**

Learned and practiced basic counseling skills such as empathetic listening and leveraging the client's values for person-centered therapy.

## **Intervention II**

Learned cognitive-behavioral techniques for treatment and practiced developing case conceptualizations for a variety of conditions.

# Assessment I

Gained training in the psychometric principles of intelligence assessment and practiced administering the Wechsler intelligence tests.

### Assessment II

Gained training in the psychometric principles of clinical assessment and practiced administering personality and self-report tests.

### **Psychopathology**

Learned the etiology of and applied diagnostic theories to a variety of psychological diagnoses.

## **Interventions in Health Psychology**

Reviewed clinical health psychologist functions in various settings; discussed screening and assessment practices; learned about treatment techniques employed by health psychologists with patients experiencing various health conditions.

## Ethical, Legal, and Cultural Issues in Psychology

Discussed the APA Ethics Code and how it applies to the various functions of psychologists. Emphasized cultural and diversity issues, examined personal biases, and explored how to navigate case examples across different contexts.

## **Tests Administered**

### Intelligence

Wechsler Adult Intelligence Scale-IV (WAIS-IV), Wechsler Intelligence Scale for Children-Fifth Edition (WISC-V)

### Personality

MMPI-2, MMPI-A, MCMI-IV, MACI-II, Rorschach Inkblot Test, Thematic Apperception Test, Draw a Person, Rotter Incomplete Sentences (adult and adolescent forms)

### Self-Report Screeners

PHQ-9, BDI-II, SCL-90, SCL-20, SF-20, SF-36, PCL-5, GAD-7, PC-PTSD-5, P4, FACIT-Fatigue, PSS-10, ASRS v1.1, SF-12, ISI, PSQI, IPAQ, AUDIT, BRFSS, MMAS, BPAQ, PANAS-PA, SWLS, DEBQ, STOP-Bang, PEG, ARMS, Sleep Need Questionnaire, Morningness / Eveningness Questionnaire, DBASS, WHOQOL-BREF, MDQ, ASEBA – School Age Module Ages 6-18 – Child Behavior Checklist, Achenbach Youth Self-Report for Ages 11-18

Diagnostic Interviews QuickSCID-5, SCISD-R

*Behavioral Tasks* Conners Continuous Performance Task (CPT-3), Conners Continuous Auditory Task (CATA)

*Neuropsychological Tests* Wechsler Memory Scale-IV (WMS-IV), Mini Mental Status Exam, Montreal Cognitive Assessment, Bender-Gestalt II, Trails A and B