

WICHITA STATE UNIVERSITY

PSYCHOLOGY DEPARTMENT

2021 NEWSLETTER



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LETTER FROM THE CHAIR



DR. RHONDA LEWIS
DEPARTMENT CHAIR

We are celebrating 95 years of our department this year. In 1926, Psychology separated from Philosophy and became its own department.

I would like to welcome our eight new doctoral students.

During the 2020-2021 academic year we had 22 doctoral students graduate with their PhDs.

On another note we continue to be a leader in the University by bringing in grant dollars, publishing in top journals, presenting our research nationally and internationally, and producing credit hours.

This year we recognized our outstanding Alum-

ni and graduate students. Although, we were not able to hold a fifth Annual Psychology Awards Ceremony in-person we still honored our alums and graduate students: **Dr. Jennifer Teves** (Human Factors), **Dr. Christina Marvin** (Community-Clinical), Wichita State University, and **Dr. Ashlee Lien** (Community), Westbury University. The Graduate students were also honored: **Dom Canare** (Human Factors), **Elissa Failes**, (Community-Clinical), and **Keyondra Brooks** (Community). The Psychology Graduate Student Organization also recognized outstanding Faculty of the year and the honor was bestowed upon **Dr. Rachel Petts** for her outstanding contributions to the department.



The Psychology department continues to: 1) provide accessible education to our undergraduates and 2) address pressing community and industry research needs. We worked with undergraduates on research projects during the pandemic and our graduate students were productive in research. We hope to build upon this momentum of growth and build upon our outstanding reputation nationwide.

I want to encourage the Faculty, graduate students, and undergraduates to continue to do good work. The department has an outstanding reputation in the community.

I also want to recognize our outstanding adjuncts and graduate teaching assistants who have done a fabulous job for us this year. You have really stepped up for us when we needed you. Thank you! Everyone had to pivot under extraordinary circumstances.

I want to acknowledge the contributions of Psi Chi, the National Honor Society in Psychology, who inducted five new members.

We bid farewell to two outstanding women in our department. **Dr. Rachel Petts** will join the faculty at Fairleigh-Dickson University in Tea-

Neck, New Jersey. **Dr. Traci Hart** left to join NIAR after serving as Director of the Applied Psychology Research Institute and leading the General Atomics project and Optimize Lab for four years. They will both be sorely missed.

It is with heavy hearts that we bid a final farewell to **Drs. Charles Burdsal** and **Charles Halcomb**. As founders within our programs, they made so many wonderful contributions to our department and we will miss them so much.



(LEFT TO RIGHT) DR. CHUCK HALCOMB, DR. ROGER KIRK, AND DR. CHARLIE BURDSAL

As we embark on an uncertain future, it is critical that we remain **insightful** to the opportunities and possibilities for Psychology.

Let's get it done in 2021!

CURRENT FACULTY

(Left to Right)

**DR. RHONDA LEWIS, DR. CARRYL BALDWIN,
DR. BRENDAN CLARK, DR. JENNIFER DEMERS**

**DR. RACHEL GOODMAN-WILLIAMS,
DR. SAMANTHA SLADE, DR. QUAN LEI,
DR. CHRISTY MARVIN, DR. RUI NI**

**DR. JOEL SUSS, DR. LISA VANGSNESS,
DR. ROBERT ZETTLE**



COMMUNITY PROGRAM



**DR. RACHAEL GOODMAN-
WILLIAMS
COMMUNITY
COORDINATOR**

The Community Psychology Association in collaboration with the Community Psychology Faculty held the Community Exploration Day in the Fall 2020 informing students about what Community Psychology is. This was held virtually featured a PowerPoint, Alumni video, breakout rooms with Faculty and graduate students guests.

Dr. Keyonda Brooks, currently working as an Evaluation Associate II at Creative Research Solutions LLC, a company based in Atlanta, GA.

Dr. Hana Shahin, accepted a position as an Assistant professor at Bridgewater University outside of Boston, MA.

Since 2016 WSU has awarded 35 PhD's in Community Psychology.

Our alumni of the Community Psychology Doctoral Program are doing great things all over the country and in the local community. Here are a few exceptional examples. **Dr. Lissette Jacobson** (2013), faculty member at the University of Kansas School of Medicine was promoted to Associate Professor. **Dr. Emily Grant's** (2011) research went viral! Her report showing that only 18% of indigenous women who were reported missing was cited by the New York Times. Congratulations on your outstanding achievements!

Our magnificent **Keyondra Brooks** was our Graduate Student of the Year winner.

Congratulations goes to our Alumni of the Year

winner. **Dr. Ashlee Lien** was our Alumni of the year winner. Dr. Lien is an Associate Professor at West Bury University in New York City.

The **Social Action, Violence, and Inequities (SAVI)** research group, lead by **Dr. Jennifer Demers**, welcomed two new graduate students, **Carolyn Allred** and **Robin Moore**. **Sa-**



DR. JENNIFER DEMERS

vannah Redfern also joined the lab as an undergraduate research assistant. The lab is wrapping up several projects, including: examining the impact of sexual assault allegations during the 2020 U.S. presidential election on voter decisions and survivor outcomes; exploring survivors' decisions to disclose victimization experiences on social media; surveying student and community experiences of "stealthling"; and investigating the potential effect of the COVID-19 pandemic on the work and wellbeing of first responders to interpersonal violence. Second year doctoral student, **Madi DeFrain**, presented research at three professional conferences this year (SCRA, SWPA, & SPSSI), while SAVI undergraduate, **Ava Munzinger-DeFrain**, and recent graduate, **Breanna Johnston**, won 2nd place in their category at WSU's undergraduate research forum. Recent MA graduate, **Adrienne Ralston**, also presented at the SPSSI conference and spent the summer at a practicum with the Center for Research for Infant Birth and Survival at KU-Wichita.

The SAVI lab recently received their first grant, \$15,000 from the Wichita Medical Research & Education Foundation to evaluate the efficacy

COMMUNITY PROGRAM

of a community-based medical forensic services program for victims of intimate partner violence. This work is done in partnership with Hope Medical Forensic Services.



**DR. RACHAEL
GOODMAN-WILLIAMS**

The **Community Response to Sexual Assault (CRSA) Lab** is led by **Dr. Rachael Goodman-Williams**. We have just about put a lid on data collection for our Prevention Curriculum Project, having interviewed 20 sexual assault/domestic violence educators in the Midwest about their work providing prevention education services to middle and high school students. We are also continuing our work on Alternative Reporting Options for sexual assault survivors with Adventist HealthCare Shady Grove Medical Center and the Montgomery County Sheriff's Office in Maryland, and Dr. Goodman-Williams is preparing to take a trip out east to collect data with those community partners. In collaboration with Dr. Katy Holland at University of Nebraska Lincoln, Dr. Goodman-Williams received a research grant from the Center for Institutional Courage, which Dr. Goodman-Williams and Dr. Holland will use to survey Title IX Coordinators about their perceptions of trauma-informed care and survivor-centered mandatory reporting policies. This fall, the CRSA lab welcomed new doctoral student, **Sam Smith**, and two new undergraduate research assistants, **Estella Armenta** and **Kristy Lowry**, who have joined second year doctoral student **Kat Fishwick**.

The **Behavioral Community Research and Action**

Team (BCRAT), led by **Dr. Rhonda Lewis**, was busy conducting a community needs and asset assessment survey and listening sessions in the community on Racial and Ethnic minority involvement in the juvenile justice system. The results were presented at a virtual conference for Team Justice, a local advisory council. The results were also presented at the Society for Community Research and Action in June. **Rosaline Canare** presented her 2nd year research project at GRASP and won 2nd place. **Stormy Malone** and **Rosalind Canare** presented their research at the Midwestern Psychological Association in May virtually. Dr. Lewis was a part of the presidential opening at the Society for Community Research and Action Biennial Conference in June 2021. BCRAT continues to provide capacity building to community agencies in the community. **Hana Shahin** and **Keyondra Brooks** graduated in May. We welcomed **Joshua Villa** to the BCRAT family as an incoming student. **Ngoc Vuong**, is working with Dr. Lewis as the Wichita Undergraduate Diversity Scholars Award in Psychology recipient (WUDSAP). Current team members: Rosaline Canare, Stormy Malone, Tasha Parker, Thomas Skinner, Joshua Villa, and Jensen Lee. Undergraduate: Dyan Dickens.



DR. RHONDA LEWIS

HUMAN FACTORS PROGRAM



DR. CARRYL BALDWIN
HUMAN FACTORS
PROGRAM
COORDINATOR

The Human Factors program managed to have another productive year despite the on-going pandemic. Faculty and students continue to strive to remain productive in their research and pushing forward in creative ways.

Drs. Baldwin, Lei, Suss, and Vangness were awarded funding by the FAA to begin later this year. They will be assisting the FAA with developing a Human Error taxonomy and working to implement a recent FAA certification process for new aviation systems.

Dr. Baldwin was able to complete important repairs and updates to the department's driving simulator.



In unfortunate news, despite our best efforts to find a permanent position, **Dr. Traci Hart** left her role as Director of Optimize. The good news is that she is still at Wichita State. She accepted a full-time position at NIAR, so we still get to work with her and see her around.

Dr. Joel Suss did an excellent job of continuing HF Tea Time entirely virtually via Zoom due to the pandemic.



HF STUDENTS AND FACULTY GATHER FOR VIRTUAL TEA TIME

The Wichita Auditory Research Group (WARG) Lab lead by Dr. Carryl Baldwin conducted research on issues such as how people understand advanced automation systems in vehicles, using EEG to better understand the benefits of AR/VR training and continued work sponsored by NHTSA examining the necessary level of vigilance and vigilance maintenance strategies for Level 2 and Level 3 partially automated vehicles. Dr. Baldwin gave an invited presentation as part of the International Neuroergonomics Webinar series and continues to be on the organizing committee for the Neuroergonomics Conference set to take place virtually in September 2021.

The Regional Institute of Aging, also led by Dr. Baldwin conducted several focus groups examining the strategies older adults were using to cope with social isolation due to the pandemic.

Taylor Shupsky continued his internship at Basic Commerce & Industries and **Kevin Morales** continued his internship at National Institute for Aviation Research. **Shivani Nagrecha** conducted research examining the mental workload and stress associated with nuisance

HUMAN FACTORS PROGRAM

alarms in a medical setting. **Steven Chong** conducted research examining the impact of different forms of music on memory.



DR. RUI NI

The Visual Perception & Cognition Lab (VPC), directed by **Dr. Rui Ni**, continues its active research on visual perception and cognition in 3D environments, perceptual learning, driving, and aging.

Dr. Ni is continuing his active collaboration with colleagues in other institutions on a variety of projects, including research on working memory, visual attention, depth perception, and perceptual learning.

The Applied Cognition & Expertise (ACE) Lab, directed by **Dr. Joel Suss**, continued its research on expertise in applied domains. The lab acquired a video-based law enforcement judgment-and-



DR. JOEL SUSS

-decision-making simulator. The simulator is part of a grant awarded by the National Institute of Justice and the lab collected data aimed at investigating the effect of online cognitive-skill training on police officers' decision making.

Monica Connelly completed a 6-month internship for Harley-Davidson and was their first ever Human Factors intern! Second-year graduate student **Dakota Scott** was selected for the competitive Naval Research Enterprise Internship Program.



DR. LISA VANGSNESS

The Challenge, Metacognition, and Perception (ChaMP) Lab, directed by **Dr. Lisa Vangsness**, has gotten a very strong start and continues to grow. Dr. Lisa

Vangsness continued work on two grants including the NASA/EPSCoR Partnership Development Grant and the Regional Institute on Aging Interdisciplinary Grant. **Rachel Sutton** won Ronald McNair Graduate Fellowships in 2020 and 2021. Additionally, Dr. Vangsness is continuing her statistical consultation work with colleagues at WSU and abroad. She recently gave an invited symposia at ABAI on multi-level modeling and her talk was selected to be offered in perpetuity for continuing education credits. Dr. Vangsness will also be funding an undergraduate student on an NSF Future of Work grant in collaboration with the College of Engineering to evaluate perceptions of safety and teamwork among human-automation teams in manufacturing contexts.

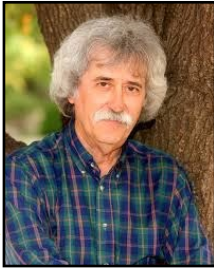
The Vision and Accessibility Lab, directed by **Dr. Quan Lei**,

is also growing after being established in the Spring of 2020. They have been examining issues related to mobility in visually impaired individuals among other exciting topics. Dr. Lei, **Bob Beran** and Dr. Baldwin conducted research examining app-based training for pilots funded by the FAA.



DR. QUAN LEI

CLINICAL PROGRAM



DR. ROB ZETTLE
DIRECTOR OF
CLINICAL TRAINING

This Spring during the department's virtual award ceremony, the Clinical program was proud to present **Dr. Christy Marvin** with its alumna of the year award. Dr. Marvin, who is a 2012 graduate of our program and serves as the Psychology Clinic Director, in particular was recognized for her leadership and efforts in enabling the Clinic to successfully pivot to offering telehealth services during this past year. **Elissa Failes** assisted Dr. Marvin in continuation of Clinic services during the pandemic. For these outstanding contributions, Elissa was recognized as the Graduate Student of Year.

On a more sobering note, the Clinical program is sad to report the departure of **Dr. Rachel Petts** to accept another faculty position at Farleigh Dickinson University in



DR. RACHEL PETTS

Teaneck, New Jersey. We value the many ways in which Dr. Petts enriched our department and program while here, as reflected by her recognition as the department's Outstanding Faculty Member during this past year. We will miss her and wish her well in her future endeavors. Recruitment efforts are already underway to hire a replacement.

Beginning internships this summer are **Hilary Clark** at the University of Arkansas for Medical Sciences in Little Rock; **Shannon Bowerman Lavigne** at the Wichita Collaborative Psychology

Internship Program, with a primary placement at KU School of Medicine; **Karen (Akao) Martinez** at the Veterans Affairs Connecticut Healthcare System in West Haven, and **Ashley Ormond** at the University of Oklahoma Health Sciences Center in Oklahoma City.

Finishing internships this summer and graduating as well are **Charles Hayes** and **Jamie Quattlebaum**, both at the Wichita Collaborative Psychology Internship Program, and **Heidi Pontinen** at the Counseling Center of Kansas State University in Manhattan. Charles has accepted a staff psychologist position within the behavioral health interdisciplinary program at the Robert J. Dole VA Medical Center here in Wichita, while Jamie and Heidi will be completing postdocs. Jamie's is a two-year fellowship in pediatric neuropsychology at the University of New Mexico School of Medicine, Center for Neuropsychological Services in Albuquerque. Heidi's postdoc will be at the Marquette University Counseling Center in Milwaukee.

The **Initiatives Supporting Positive Youth Relationships (INSPIRE) Lab**, led by **Dr. Samantha Slade**, is continuing an active research agenda and community-based initiatives within the Wichita Public School district.

During the past year, the lab has collected data on how children and families have been impacted by the COVID-19 pandemic. Studies from these data sets have focused on understanding how parenting behaviors, peer interactions, and access to resources are related to



DR. SAMANTHA SLADE

CLINICAL PROGRAM

children's psychological adjustment during the pandemic. The lab is excited to have a team of Lunch Buddy mentors return to the Wichita Public Schools this school year. In this program, undergraduate student mentors are paired with an elementary school child and aim to improve their mentee's peer interactions at lunch and recess.



WELCOME TO OUR NEW GRADUATE STUDENTS

Finally, this Fall the program looks forward to adding its latest class of outstanding graduate students.

In our Community program, we welcome our three outstanding incoming doctoral students for the 2021-2022 school year; **Carolyn Allred**, **Samantha Smith**, and **Joshua Villa**.

In our Clinical program, we welcome **Sarah Hrenchir** from Topeka, and obtained her undergraduate degree from WSU; **Robin Moore** from Arizona; and **Sarah Smith** originally from Virginia by way of Topeka.

And, in our Human Factors program, we welcome two individuals, **Jade Driggs** and **George Altman**.

We are super excited to have them join our Graduate Psychology program and look forward to seeing all that they do in their time at Wichita State University!!



(LEFT TO RIGHT) SAM SMITH, JOSH VILLA, AND CAROLYN ALLRED



(LEFT TO RIGHT) SARAH SMITH, SARAH HRENCHIR, AND ROBIN MOORE



(LEFT TO RIGHT) GEORGE ALTMAN AND JADE DRIGGS

DEPARTMENT AWARDS AND ACHIEVEMENTS



Bill Bui

Randall Chambers
Research fellowship
award



Dr. Rachel Petts

Faculty of the Year

UNIVERSITY GRADUATE RESEARCH AWARDS

Dominic Canare - Human Factors

Kirsten Carter - Human Factors

Thomas Skinner - Community Psychology

2021 GRADUATE STUDENT OF THE YEAR AWARDS

Dominic Canare - Human Factors

Elissa Failes - Community-Clinical

Keyondra "KeKe" Brooks - Community

EXCELLENCE IN SERVICE AWARD 2020-2021

Our very own Marci Nelson was awarded the Excellence in Service award from the Fairmount College of Liberal Arts and Science Dean's Office!! Her outstanding level of commitment to the Psychology Department and all our students and faculty is unmatched.

THANK YOU, MARCI!!!



The Donor Corner

The Psychology Department wouldn't be where we are today without the overwhelming generosity of those who donate to our program. We are extremely thankful for each and every one of you who help fund the growth of our students.

THANK YOU!!!

The Rowena Irani Scholarship in Psychology



TORANJ & BEHRAM IRANI
Rowena's parents

In memory of their wonderful daughter, **Rowena Irani, Behram and Toranj Irani** have established a scholarship for Undergraduate Psychology Students.

Rowena was very involved on campus at Wichita State University. After graduating with a major in Psychology, she wanted to give back to the community, so Rowena started working at the Wichita Children's Home. In the year and a half that Rowena spent working at the Children's Home, she did everything with the children from starting their day with a smile to helping them with their work during academic hour to encourage academic success. The children she worked with adored Rowena; "they wanted to be just like her—to never be afraid, be adventurous, and always be courageous." The children vowed to become someone she would be proud of, committing themselves to finish their education and chase their dreams.

We are honored to uphold the memory of their daughter with this scholarship and are endlessly thankful for the scholarship winners that this donation helps fund.

2020 WINNERS

Ciara Alford
Chan Nguyen

2021 WINNERS

Estella Armenta
Courtney Brown
Kevin Canales-Morales



ROWENA IRANI

DEPARTMENT AWARDS AND ACHIEVEMENTS

ROZ CANARE

2nd Place at Graduate Research and Scholarly Projects Symposium

AVA MUNZINGER-DEFRAIN

2nd in Undergraduate Research and Creative Activity Forum

HANA SHAHIN

Steve Pratt Award
(Research Round-Up - Community)

JASMINE GRANADOS

Dr. Chuck Halcomb Award
(Research Round-up - Human Factors)

JADE DRIGGS

Air Force Scholarship

ERAH ALI

Dr. Jim Snyder Award
(Research Round Up - Clinical)

UNDERGRADUATE CORNER



CIARA ALFORD
Irani Scholarship
Winner - 2020



ESTELLA ARMENTA
Irani Scholarship
Winner - 2021



COURTNEY BROWN
Irani Scholarship
Winner - 2021



KEVIN CANALES-MORALES
Irani Scholarship
Winner - 2021



CHAN NGUYEN
Irani Scholarship
Winner - 2020



AUTUMN MINOR
Previous Psi Chi President
Recent Graduate - BA in Psychology



INNEKE VARGAS
Previous Psi Chi President
Recent Graduate - BA in Psychology
Attending San Houston University for Graduate studies in Forensic Psychology

McNair Scholars Program Celebrates 25 Years

Rachel Sutton

Dr. Ronald E. McNair Graduate Fellowship

Mentor: Dr. Vangsness

First Place winner!!!

Inneke Vargas

The Significance of Racial
Categorizations on Mental
Health Services Outcomes

Mentor: Dr. Clark

Autumn Minor

Examining Adverse Childhood Experiences
Amongst College Students and a Comparison
of a Midwest Sample of Substance Abuse
Patterns to National Trends

Mentor: Dr. Lewis

Daniela Vega

College Student Perceptions
of Integrated Behavioral
Health Care on Campus

Mentor: Dr. Petts

Abel Velasquez

The Psychology of Social Media Use

Mentor: Dr. Zettle

WICHITA UNDERGRADUATE DIVERSITY SCHOLARS AWARD IN PSYCHOLOGY

The Department of Psychology is excited to announce the **Wichita Undergraduate Diversity Scholars Award in Psychology (WUDSAP)**. As part of the American Psychological Association's initiative to recruit diverse and underrepresented students into clinical psychology programs, this program is offered to rising juniors and seniors to gain mentored research experience over the course of the 2021-2022 school year.

Please help us congratulate Ngoc Vuong!!

They will be working with Dr. Rhonda Lewis.

Please help us congratulate Kristy Lowry!!

They will be working with Dr. Rachel Goodman-Williams.



NGOC VUONG

RECENT INTERNSHIPS AND PRACTICUM



Name: **Bill Bui**

Location: Honeywell Aerospace

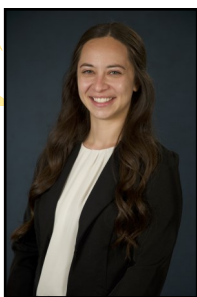
Title: R&D Scientist (Human Factor's Masters Intern)

I was a HF researcher in the Human Machine Interface team. I worked on a myriad of projects such as touchscreen displays, Human Factors Design Standards, voice detection, flight tests, and connected worker solutions. I learned time management skills (juggling multiple projects), aerospace domain knowledge, data analysis, and communication skills. Our core HF courses (Human Factors Methods and Software Psychology) and Mathematical Modeling in R were very helpful for my internship. Overall, I had a great experience interning at Honeywell!

the VA, and evidence-based practices.

Location: KU School of Medicine—
Neuropsychology

I did a significant amount of neuropsychological testing, but I was also able to gain experience with full neuropsychological evaluations as well. While there was some overlap with clinical presentations seen at the VA, I was able to see some rarer neurological and neurodegenerative disorders at this site. Additionally, I gained experience with tele-testing due to COVID-19 limitations. Didactics included a variety of neuropsychology-related topics as well as fact findings to help prepare for board certification in the future. I also got involved in research projects and presented it (virtually) at national conferences.



Name: **Karen Martinez**

Location: Robert J. Dole VA
Medical Center

Under the supervision of two neuropsychologists, I conducted neuropsychological evaluations with Veterans to assess for cognitive changes. Evaluations consisted of a clinical interview, neuropsychological testing, scoring, lots of report writing, and providing feedback on the results. I gained experience with a variety of clinical presentations including neurodegenerative disorders, mild traumatic brain injuries, and PTSD. I also attended didactics where I was able to learn about military culture, clinical presentations that are more common within



Name: **Stormy Malone**

Location: Sedgewick County
Department of Criminal Justice

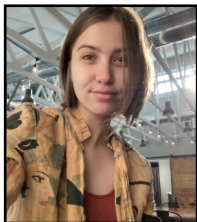
I am working with the criminal justice department as a consultant to Sedgewick County's juvenile justice. My role is primarily to build competencies within local organizations so that they can develop effective, and sustainable programs to help prevent youth from involvement in the criminal justice system.



Name: **Kevin Morales**

Location: National Institute for Aviation Research — eXtended Reality (XR) Lab

For the second summer in a row, I worked at the eXtended Reality (XR) lab at the National Institute for Aviation Research (NIAR). I worked with a multidisciplinary team to help develop training scenarios within virtual reality environments. I created the instructions for the training scenarios and helped with the usability of the scenarios throughout the training scenarios. My qualification exam and my previous work experience in the XR lab helped me tremendously.

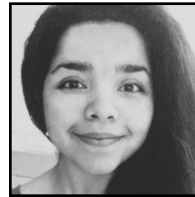


Name: **Krystal Moroney**

Location: Wichita State Counseling and Prevention Services AND El Dorado Correctional Facility

My tasks include individual therapy using a variety of evidence-based treatment modalities (e.g., CBT, DBT, ACT) and completing ADHD and learning disorder assessments for Wichita State students. I also work at El Dorado correctional facility as a behavioral health practitioner completing intake assessments for patients entering Kansas prisons. I also do other tasks including regularly checking up on patients under quarantine and providing brief therapeutic interventions. I especially like that this job has interdisciplinary collaboration with nurses, psychiatrists, and correctional staff. I really enjoy both my positions and doing both allows me to work with very different populations and learn how to adjust treatment and assessment with

the needs of the individual and/or broader health service company.



Name: **Shivani Nagrecha**

Location: KU Medical School—Wichita

Title: Research Assistant for Clinical Trials and Special Projects

Currently, I am involved in figuring out, and potentially, improving the IRB process for the KU pediatric department. In the future, I might also assist with developing strategies to increase the capacity for school based health initiatives.



Name: **Huan Quan**

Location: Counseling and Prevention Services (CAPS) at WSU

I provided both individual and group therapy to the student population with diverse backgrounds. I appreciate the supportive environment at CAPS. I feel I've grown a lot as a student clinician and improved my clinical competencies in many domains (e.g., ethical practice, intervention, documentation) through the direct contact with clients and supervision experiences there.



Name: **Dakota Scott**

Location: Naval Information Warfare Center—Pacific base

Title: Research Psychologist Intern

This is my second consecutive internship at the Naval Information Warfare Center (NIWC). I applied through the Naval Research Enterprise Internship Program. I collaborated with professors and students from the Arizona State Human Systems Engineering PhD program and senior research scientists from NIWC on the development of a cyber-behavior model. We analyzed data from a large red-team network penetration experiment. I learned about cyber attacker behavior when searching for vulnerabilities, running reconnaissance, and exploiting systems in a network. I learned how to apply qualitative data analysis methods (e.g., a thematic analysis) on large datasets when working in a team, how to communicate research methods and statistics to those without a background in research methods and statistics, and how to effectively juggle multiple projects. Taking Human Factors Methods and completing my 2YP was helpful when I conducted qualitative research methods and conducting literature reviews.

Other Students Who Completed Internships

Rosalind Canare - Midwestern Evaluation Research

Jasmine Granados - Google

Charles Hayes - Robert L. Dole VA, Wichita

Andrea Jamiel - Counseling and Prevention Services at WSU

Ashley Ormond - OUHSC-OKCVA Consortium Internship, Oklahoma City

Tasha Parker - Counseling and Prevention Services at WSU

Heidi Pontinen - Postdoc at Marquette University Counseling Center, Milwaukee, Wisconsin

Jamie Quattlebaum - Postdoc at the Center for Neuropsychological Services at University of New Mexico School of Medicine

Adrienne Ralston - Kansas University Medical Center, Wichita

CONGRATUALIONS TO OUR 2020-2021 PH.D. GRADUATES!

Clinical:

- Dr. Charles Hayes
- Dr. Heidi Pontinen
- Dr. Jamie Quattlebaum

Community:

- Dr. Keyondra Brooks
- Dr. Hana Shahin

Human Factors:

- Dr. Kirsten Carter
- Dr. Jasmine Granados
- Dr. Duy Nguyen
- Dr. Daniel Smith
- Dr. Inga Sogaard

IN MEMORIAM FOR FIFTY YEARS OF DEDICATION TO OUR DEPARTMENT

We want to honor Dr. Charlie Burdsal, who passed away in September, for 50 years at Wichita State University. Charlie was an integral member of our faculty and guided countless graduate students in their pursuit of their doctoral degrees. Endless thank yous to Charlie and our love to his family!



You can make a donation in honor of Dr. Charlie Burdsal by donating to the **Psychology Graduate Student Organization (PGSO)** or the **Wichita State Foundation: Psychology Department**.

The funds will go directly to the newly established **Dr. Charles "Charlie" Burdsal Research Travel Award**
- created by PGSO -

DONATE TO THE PSYCHOLOGY DEPARTMENT

Do you want to make a tax-deductible donation to the Psychology Department?

Follow the instructions below to get started:

1. Go to <https://foundation.wichita.edu/give>
2. Enter your donation amount
3. Select "Fairmount College of Liberal Arts & Sciences" as the college/program
4. Click "Add donation"
5. In the comment field under gift information, specify the Psychology Department or a specific program (Community, Clinical, Human Factors, or Undergraduate)
6. Fill in your contact information



Your gift will benefit current and future students. Thank you!

FEATURED ALUMNI

Dr. Jennifer Paragas Teves

HUMAN FACTORS ALUMNI

- Graduated from WSU's Human Factors Psychology program in May 2015
- Started working at Honeywell International for their Automation and Control Solutions Business
- Moved to be the Principle Experience Researcher at Target Corporation
- Currently is the Research Director for Product Experience Design at Best Buy
- Loves being in the company of learners and teaches User Experience Design at Kent State University



Dr. Christina Marvin

COMMUNITY-CLINICAL ALUMNI

- Completed her post-doctorate education at Prairie View Community Mental Health Center
- Interested in assessment and interventions aimed at supporting the development of healthy children and families
- Specializes in Dialectical Behavior Therapy to support mental wellness with individuals experiencing severe emotional and behavioral dysregulation



Dr. Ashlee Lien

COMMUNITY ALUMNI

- Currently an Associate Professor of Psychology and the Co-Director for Academic Assessment at SUNY Old Westbury
- Interested in applied learning techniques, mentorship of undergraduate students, and engaging traditionally bypassed/underrepresented students
- Co-chair of SCRA's Practice in Undergraduate Settings Interest Group
- Enjoys traveling with her family (her partner, their two daughters, and their dog)



GRANTS 2020-2021

Primary Investigator or Co-PI	Grant Title	Funding Agency
Dr. Jennifer Demers	Evaluating the Efficacy of a Novel Medical Forensic Services Program for Victims of Intimate Partner Violence in Wichita, KS	Wichita Medical Research & Education Foundation
Dr. Quan Lei	Accessibility-Related Preferences for Autonomous Vehicles: Exploring the role of visual capability	University Research & Creative Projects Award
Dr. Quan Lei Dr. Carryl Baldwin	Evaluation of the Rigil Training Technology Platform Mobile Applications for FAA ATO Technical Training	Federal Aviation Administration
Dr. Rhonda Lewis	Catalyst to increase representation and advancement of women and URM in academic stem careers	National Science Foundation
Dr. Rhonda Lewis	Convergence Science, Health Disparities, and Vulnerable Populations	Presidential Initiative
Dr. Rhonda Lewis	Team Justice Community Activation Project	Sedgwick County Department of Corrections
Dr. Rachel Goodman-Williams and Dr. Kathryn Holland (UNL)	Title IX Practitioners' Experiences of and Perspectives on Mandatory Reporting for Sexual Violence: An examination of institutional practices that foster betrayal and courage	Center for Institutional Courage

CONGRATULATIONS!!

The Psychology Department had over \$333,500 in grants, over 30* publications and presentations, and numerous campus visitors in the 2020-2021 academic year.

* List does not reflect all of the department's presentations due to COVID-19

PUBLICATIONS & CONFERENCE PRESENTATIONS

- Abernathy, D., & Zettle, R. D.** (in press). Inducing amusement in the laboratory and its moderation by experiential approach. *Psychological Reports*.
- Armstrong, J. D., Bauman, A., Moroney, K. J., & Clark, C. B.** (2021). Assessment and Treatment of Addictions in Community Corrections. In *Addictions - Diagnosis and Treatment*.
- Arsal, G., **Suss, J.**, Eccles, D. W., & Ward, P. (2021). Do you know how people who are blind cross streets? Mentally stepping into another's shoes through imitation. *Journal of Visual Impairment and Blindness*. Accepted.
- Bernal, I., Dinh, K., Flores, Y., Fernandez, J., Kohn-Wood, L., **Lewis, R. K.**, Martin, P. (August, 2020). Subverting White Supremacy, Centering Black Lives Amidst Two Public Health Crisis: Anti-Black Racism and COVID-19. In the *APA Presidential Address Panel Presentation*. Division 27 SCRA – Moderators: Bianca Guzman and Susan Torres-Harding. Virtual Conference. APA Convention.
- Biggs, A. T., Hamilton, J. A., Jensen, A. E., Huffman, G. H., **Suss, J.**, Dunn, T. L., Sherwood, S., Hirsch, D. A., Rhoton, J., Kelly, K. R., & Markwald, R. R. (2021). Perception during use-of-force and the likelihood of firing upon an unarmed person. *Scientific Reports*. Accepted.
- Canare, R., & Lewis, R.K.** (April, 2021). Just Desserts: Perceptions of Food Quality in Correctional Facilities. Poster Presentation. *Midwestern Psychological Association. Virtual Conference*. Chicago, IL.
- Clark, C. B., Armstrong, J., Ballout, M. H., & Ewy, R.** (2020). Examining the link between facial affect recognition and violent offending: A comparison between web-recruited volunteers with histories of violent and non-violent offending. *Criminal behaviour and mental health*, 30(5), 228-239.
- Clark, C. B., Martinez, K.A., Moroney, K., & Schroeder, R. W.** (2020). The Impact of Traumatic Brain Injury on Criminal Justice Involvement. (In Press)
- DeFrain, M. A. & Demers, J. M.** (2021, June) Gender and Physical Androgyny's Influence on Perceptions of Sexual Assault Ignite session presented at the *Society for Community Research and Action Biennial Conference*, Online.
- DeFrain, M. A., Demers, J. M., & Gregus, S. J.** (2021, April) Non-consensual condom behavior as a form of sexual violence. Poster presented at the *Southwestern Psychological Association Convention*, San Antonio, TX.
- Goodman-Williams, R.** (2021, June). Value consistent student assessments in social justice and diversity courses. In R. Goodman-Williams Strategies for Teaching Anti-Racism and Diversity-Focused Courses. Presented at the *Society for Community Research and Action Biennial Conference*, Virtual Conference.
- Gregus, S.J.**, Hernandez Rodriguez, J., Faith, M.A. & **Failes, E.** (2021). Parenting and children's psychological adjustment during the COVID-19 pandemic. *School Psychology Review*.
- Guzman, B., Keys, C., Flores, Y., Kohn-Wood, L., & Lounsbury, D. (June, 2021). In Martin, P. & **Lewis, R. K.** (Moderators). Town Hall. Makes Me Want to Holler: Searching for White Co-conspirators when White Allies are Not Enough. *18 Biennial Society for Community Research and Action*. Virtual Conference.

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- Guzman, B., Martin, P., & **Lewis, R. K.** (June, 2021). My Love Letter to Community Psychology. Opening Presidential Address. *18 Biennial Society for Community Research and Action*. Virtual Conference.
- Hamilton, J. A., Roush, G., Kinney, M. J., **Suss, J.**, & Biggs, A. T. (2020). Comparison of night-vision technology for close-quarters combat operations: How field of view impacts live-fire scenarios. *Human Factors and Mechanical Engineering for Defense and Safety*, 4, Article 8. <https://doi.org/10.1007/s41314-020-00036-z>
- Hitlan, R. T., McCutcheon, L. E., Volungis, A. M., Joshi, A., **Clark, C. B.**, & **Pena, M.** (2021). Social Desirability and the Celebrity Attitude Scale. *North American Journal of Psychology*, 23(1), 105.
- Holland, K., Cipriano, A., **Goodman-Williams, R.**, & Diede, A.S. (in press). Examining support for university-to-police reporting policies for sexual assault: The role of survivors' consent. *American Journal of Community Psychology*. DOI: 10.1002/ajcp.12533
- Lewis, R. K., Brooks, K., Shahin, H., Canare, R., & Malone, S.** (June, 2021). Juvenile Justice Community Activation Project. Poster. *18 Biennial Society for Community Research and Action*. Virtual Conference.
- Lewis, R. K.**, Jason, L., & Suarez-Balcazar, Y. (April, 2021). Mentoring Graduate Students and Early Career Professionals: Becoming Change Agents. *Midwestern Psychological Association. Virtual Conference*. Chicago, IL
- Lewis, R. K., Shahin, H., & Mayes, P.** (November, 2020). Assessing Voices: E-Cigarette use a dangerous health issue for emerging adults. Virtual Conference. *8th Annual International Community Psychology Conference*. Victoria University. Australia.
- Malone, S., & Lewis, R. K.** (April, 2021). Compassion Fatigue Experienced by Spiritual Leaders. Poster Presentation. *Midwestern Psychological Association. Virtual Conference*. Chicago, IL.
- Mangels, L., **Suss, J.**, & Lande, B. (2020). Identifying correlates of police decision-making expertise during police-citizen interactions: Analysis of text responses to macrocognitive probe questions. *Journal of Police and Criminal Psychology*, 35(3), 294–303. <https://doi.org/10.1007/s11896-020-09364-4>
- Martinez, K.**, Sayers, C., **Clark, C.**, Schroeder R., (2020). Cross-Validation of the Dot Counting Test in a Nonclinical Sample: A-204. *Archives of Clinical Neuropsychology*, 35(6).
- Martinez, K. A.**, Sayers, C., Hayes, C., Martin, P. K., **Clark, C. B.**, & Schroeder, R. W. (2021). Normal cognitive test scores cannot be interpreted as accurate measures of ability in the context of failed performance validity testing: A symptom-and detection-coached simulation study. *Journal of Clinical and Experimental Neuropsychology*, 1-9.
- McGill, S., Petts, R.A.**, & Tang, M. (2020, October). Barriers and facilitators to integrated behavioral health model adoption: A mixed method study among community health care providers at a federally qualified health center [Poster presentation]. *Collaborative Family Health Care Association 22nd Annual Conference* (virtual).
- Miller, M., Larson, J., & Petts, R.A.** (2020, October). Exploring pre-implementation perceptions of integrated care in a college setting [Poster presentation]. *Collaborative Family Health Care Association 22nd Annual Conference* (virtual).

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- Mosqueda, G. *, **Sutton, R. ***, Miranda, V. *, Tri, A. *, **Vangsness, L.**, & Yihun, Y. (2021). The integration of physical and mental factors in assist-as-needed devices. *Proceedings of the Design of Medical Devices Conference*.
- Munzinger-DeFrain, A. J., Johnston, B. R., Demers, J. M., & DeFrain, M. A.** (2021, April) Bystander intervention and technology-facilitated sexual violence: A qualitative analysis of college students on Facebook. Poster presented at the *WSU Undergraduate Research & Creative Activity Forum*, Wichita, KS.
- Payne, M., Mali, I., McKinnel, Z., **Vangsness, L.**, Shrestha, T. B., Bossman, S., & Plakke, B. (2021). Increased volumes of lobule VI in a valproic acid model of autism are associated with worse set-shifting performance in male Long-Evans rats. *Brain Research*, 1765, 147495. doi: 10.1016/j.brainres.2021.147495
- Petts, R.A., Lewis, R. K., Brooks, K., & McGill, S.** (2020, October). Novel example of using mixed methodology and participatory action research to examine patient experiences with primary care behavioral health at a federally qualified health center [Conference session]. *Collaborative Family Health Care Association 22nd Annual Conference* (virtual).
- Potter, S. J., **Demers, J. M.**, Flanagan, M., Seidman, M., & Moschella, E. A. (2020). Can video games help prevent violence? An evaluation of games promoting bystander intervention to combat sexual violence on college campuses. *Psychology of Violence*. <http://dx.doi.org/10.1037/vio0000365>
- Potter, S. J., Moschella, E. A., **Demers, J. M.**, & Lynch, M. (2021). Shifting the prevention paradigm: Using mobile technology to provide sexual violence prevention and response. *Journal of Technology in Human Services*. <https://doi.org/10.1080/15228835.2021.1929665>
- Quan, H., & Zettle, R. D.** (in press). The contribution of psychological inflexibility and metacognitive processes to emotional distress. *Journal of Cognitive Psychotherapy*.
- Suss, J., & Petushek, E.** (2021). Tête, épaule ou poitrine : est-ce que le positionnement des caméras portatives a une incidence sur la visibilité d'informations cruciales ? [Head, shoulders, chest: Does mounting location affect visibility of key information in police bodyworn-camera footage?]. *Criminologie*, 54(1), 97–133. <https://doi.org/10.7202/1076695ar>
- Ta, V., Lande, B., & **Suss, J.** (2021). Emotional reactivity and police expertise in use-of-force decision-making. *Journal of Police and Criminal Psychology*. <https://doi.org/10.1007/s11896-020-09428-5>
- Thomas, G., **Lewis, R. K. Brown, K.**, Maryman, J., LoCurto, J., Ojeda-Leitner, D., Dean, A., **Bey, A.** & Redmond, M. (2020) Breast Cancer Treatment Experiences of Witness of Kansas Project Participants. *Journal of the National Medical Association*. <http://doi.org/10.1016/j.jnma.2020.04.010>
- Vangsness, L.** & Young, M. E. (2021). More isn't always better: When metacognitive prompts are misleading. *Metacognition & Learning*, 16, 135-156. doi: 10.1007/s11409-020-09241-9.
- Veilleux, J.C., Schwartz-Mette, R.A., & **Gregus, S.J.** (2021). The standardized supervisee framework: Validating case materials and piloting with doctoral students as supervisor trainees. *Training and Education in Professional Psychology*.
- Xiong, Y. Z., **Lei, Q.**, Calabrèse, A., & Legge, G. E. (2021). Simulating Visibility and Reading Performance in Low Vision. *Frontiers in Neuroscience*, 15, 822.

THANK YOU, MARCI!!!



Each student and faculty member knows that the front office is the backbone of the department, and Marci is the essential heart and soul of our entire organization. Therefore, we extend a most heartfelt thank you to her for making Jabara and the Psychology department feel like home.

Congratulations on your retirement this coming year!!!

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