CURRICULUM VITAE

University of Idaho

NAME: Dawn M. Sweet, PhD DATE: 29 December 2023

RANK OR TITLE: Assistant Professor

DEPARTMENT: Psychology & Communication

OFFICE LOCATION AND CAMPUS ZIP:

OFFICE PHONE: 208.885.1208

FAX:

EMAIL: sweet@uidaho.edu

WEB: https://www.uidaho.edu/class/psychcomm/faculty-staff/dawn-sweet

DATE OF FIRST EMPLOYMENT AT UI: 19 August 2019

DATE OF TENURE: (Year or untenured)

DATE OF PRESENT RANK OR TITLE: 19 August 2019

EDUCATION

Ph.D. Communication, Rutgers, The State University of New Jersey (2008)

M.A. English, Trenton State College (now The College of New Jersey)

B.A. English / Secondary Education, Kean College (now Kean University)

PROFESSIONAL EXPERIENCE

2019 – Present Assistant Professor, Psychology & Communication;

University of Idaho

2008 – 2019 Senior Lecturer; Department of Psychology & Communication Studies

Adj. Assistant Professor Iowa State University

2014 – 2018 Adj. Assistant Professor; Veterinary Clinical Sciences

Iowa State University, College of Veterinary Medicine

TEACHING ACCOMPLISHMENTS:

Areas of Specialization:

Nonverbal Communication; Gaiting Patterns / Object Concealment / 4th Amendment; Use of Force Police-Community Member Interactions; Deception Detection; Cognitive Interviewing Strategies; Bias; Communication in Veterinary Medicine

Courses Taught:

COMM 233 Interpersonal Communication

COMM 359 Communication Research Methods

COMM 404 Communication and Mediation

COMM 410 Conflict Management

COMM 421 Nonverbal Communication

Students Advised:

- Dashiell Tyler (graduated May 2023)
- Luke Sturgeon (graduated May 2021)

MENTORSHIP

POST-DOCS

- Dr. Dominick Atkinson
- Dr. Laure Brimbal
- Dr. Courtney Plante

GRADUATE STUDENTS

- Dashiell Tyler (Human Factors Masters student, University of Idaho)
- Luke Sturgeon (Human Factors Masters student, University of Idaho)
- Lanmiao He (PhD student Social Psychology Co-Chair)
- Thomas Eckert (PhD student Counseling Psychology; committee member)
- Alison Lovett (PhD student Social Psychology; committee member)
- Anthony Miller (GA Social Psychology)
- Darin Van Ryswyk (Drake University, EdD; outside committee member)
- Joshua Hale (M.S. computer science; committee member,)
- Brandon Kleindinst (M.S. Interdisciplinary Graduate Studies (Social Science)

UNDERGRADUATE RESEARCH ASSISTANTS (PSYC 494/499; COMM 494/499)

- The Human Behavior and Perception, 9 RAs FA 2021
- The Human Behavior and Perception Lab averages 19 RAs per semester SP/FA 2020
- The Human Behavior and Perception Lab averages 15 RAs per semester FA2019

UNDERGRADUATE RESEARCH PROGRAM MENTORSHIP (University of Idaho)

- 1. Alexis Bruegeman-Browning (2023 2024)
- 2. Connor Claphan (2021- 2022)

- 3. Maggie McGvern (2021 2022)
- 4. Dashiell Tyler (2020 2021)

NSF REU Program - Summer 2015

- 1. Sarah Beadle (Grinnell College)
- 2. Nancy Gu (Cornell University)
- **3.** Alex Hornick (University of Tennessee)

Courses Developed:

- 1. ComSt 450 Nonverbal Communication Seminar
- 2. LAS 103 Honors Seminar: Nonverbal Communication, Hostile Intent, and Deception
- 3. LAS 103 Honors Seminar: Nonverbal Communication and Procedural Justice

AWARDS AND RECOGNITIONS

- 2020 Olsson Early Career Award, University of Idaho
- 2014 Excellence in Undergraduate Teaching, Psychology Department, Iowa State University

State Chrysley

SCHOLARSHIP ACCOMPLISHMENTS: (Including scholarship of teaching and learning, artistic creativity, discovery, and application/integration)

<u>PUBLICATIONS</u> (*grant supported; ^post-doc; ^^student co-author)

- McClure, K.A., Sweet, D.M., & ^^Atkinson, D.J. (2023). Before and after George Floyd and Breanna Taylor: Citizen perceptions of a 'reasonable officer' standard. Online first, *Psychology, Law & Crime*. https://doi.org/10.1080/1068316X.2023.2279335
- *Sweet, D.M., Quigley-McBride, A., Meissner, C.A., & ^Ringstad, K. (2023). Perceptions of movement patterns and concealment detection in naïve observers and law enforcement officers: A Lens Model analysis. *Criminal Justice and Behavior*, 50(3), 351-373. https://doi.org/10.1177/00938548221140360
- Sweet, D.M., Gentile, D., ^He, L. (2023) Communication apprehension and willingness to communicate in veterinary medical students: Implications for mindfulness and communication training. *Health Communication*, 38(1), 41-49. https://doi.org/10.1080/10410236.2021.1930881
- Gentile, D., Sweet, D.M., ^He, L., & ^Lewis, A. (2020). Caring for others cares for the self: An experimental test of brief downward social comparison, loving-kindness, and interconnectedness contemplations. *Journal of Happiness Studies*, *1-14*. https://doi.org/10.1007/s10902-019-00100-2
- Plante, C., Sweet, D.M., & Groves, C. A (2018). "A silver lining": Violent media, perceptions of a dangerous world, and campus safety intervention. *Journal of Threat Assessment and*

- Management, 5(2), 75-83. https://psycnet.apa.org/doi/10.1037/tam0000095
- *Sweet, D.M., & Burzette, R. (2018). Development of The Nonverbal Cues of Interpersonal Violence Inventory: Law enforcement officers' perceptions of nonverbal behavior and violence. *Criminal Justice & Behavior*, 45(4), 519-540. https://doi.org/10.1177/0093854817753019
- *Sweet, D.M., Meissner, C.A., & ^^Atkinson, D.J. (2017). Assessing law enforcement performance in behavior-based threat detection tasks involving a concealed weapon or device. *Law and Human Behavior*, 4(15), 411-421. https://psycnet.apa.org/doi/10.1037/lhb0000243
- *Aditya, S., Baral, C., Bartholomew, M., Hastings, J., Inclezan, D., Lee, J., Lumpkin, B., Nguyen, H. Scherl, R., Sweet, D.M., Ye, J. (2015) Integrating statistical and logical approaches in recognizing social constructs from textual conversations. Proceedings from *Proceedings of the 2015 Conference of the North American Chapter of the Association for Computational Linguistics: Human Language Technologies (pp. 1293 1298)*
- *Sweet, D.M. (2009). Nonverbal cues to deception (Embargoed; funders did not grant permission to publish).
- *Sweet, D.M., & Pazian, M.P. (2009). The Body Action Coding System (BACS): A methodological approach for assessing hostile intent (Embargoed; funders did not grant permission to publish).
- *Sweet, D.M., et al. (2009). Is it what you say? Detecting deception in responses to speculative questions. (Embargoed; funders did not grant permission to publish).
- *Sweet, D.M. et al. (2008). Posture and deception (Embargoed; funders did not grant permission to publish).

INVITED PAPERS

Sweet, D.M. (Dec. 2021). The importance of communication education in veterinary medicine. PetVet Magazine https://www.petvetmagazine.com/the-importance-of-communication-education-in-veterinary-medicine/

<u>UNDER REVIEW</u> (*grant supported; ^post-doc; ^^student co-author)

- *Sweet, D.M., Meissner, C.A., 'Brimbal, L., & 'Atkinson, D. The utility of representational gestures for assessing credibility in interrogative contexts. *Journal of Memory and Applied Cognition*
- Sweet, D.M., Burzette, R., Carnevale, J., & Allenspach, K. Context of care in veterinary medicine: Evaluating predictors of intention to seek veterinary care during an acute onset vomiting episode. (under review Journal of the American Veterinary Medical Association)

WORKING MANUSCRIPTS (*grant supported; ^post-doc; ^^student co-author)

*Sweet, D.M., & ^^Tyler, D., & ^Atkinson, D. The effect communication channel and training on discriminating veracity (data analysis complete and being double checked; manuscript outlined)

- *Sweet, D.M., Tyler, D., & Claphan, C. The effect of restricted and unrestricted hand movements on veracity judgments in interrogative contexts (data collection likely complete; prelim analyses began)
- Sweet, D.M., Gentile, D. A., & 'Kim, E.L. The Development and validation of a mindful communication measure: Challenges and opportunities (*data analyses / ms drafting*)
- Sweet, D.M., & Carnevale, J. Communication in the veterinary primary care intake (data analysis)
- Sweet, D.M., & Thorsteinson, T. Examining the predictive ability of the Theory of Planned Behavior and an individual difference model for predicting compliance with masks and vaccinations (*data analyzed; ms outlined*)

WHITE PAPERS

- Sweet, D.M., & Meissner, C. A. (2018). Reviving the Myth of Nonverbal Behavior: The Utility of Representational Gestures for Assessing Credibility in Interrogative Contexts (prepared for FBI/HIG BAA-15F06718R0006603)
- Sweet, D.M., Morris, A., & Vogel, D.L. (2012). Identifying Patterns of Behavior: Recognizing Intention through Visible Behavior in High-Risk/High-Consequence Environments (prepared for Iowa State Proof of Concept Presidential Initiative, *invited for full proposal*)
- Sweet, D.M., & Vogel, D.L. (2012). Mitigating errors in depression screening and diagnosis: Facial affect, body language, and language as communicative markers for depression (prepared for Iowa State Proof of Concept Presidential Initiative, not invited for full proposal)
- Sweet, D.M. & Morris, A. (2012). Body language as cues to aggressive behavior (prepared for IARPA)

APPLICATION

- Expert Witness, The Commonwealth of Massachusetts Aug / Sept 2018
- Expert Witness, The Commonwealth of Massachusetts (November 2021)

RESEARCH GRANTS & CONTRACTS (EXTERNAL)

2021 National Science Foundation (\$528,178; pending). *Threat in Dynamically Evolving Circumstances: Examining Police and Citizen Perceptions of Force Escalation.* (Co-PI, in collaboration with Kimberley McClure, Western Illinois University; not funded)

- 2021 Russell Sage Foundation (\$174,237; pending). Race as a Diagnostic Cue for Police-Citizen Use-of-Force and Reasonable Office Decisions. (Principal Investigator; not funded; invited to resubmit)
- 2020 National Science Foundation (\$418,644; not funded; invited to resubmit). *Threat in Dynamically Evolving Circumstances: Examining Police and Citizen Perceptions of Force Escalation* (Co-PI, in collaboration with Kimberley McClure, Western Illinois University; not funded)
- 2018 U.S. Department of Justice (FBI/HIG) (\$668,746; funded). Reviving the Myth of Nonverbal Behavior: The Utility of Representational Gestures for Assessing Credibility in Interrogative Contexts. (Principal Investigator, in collaboration with Christian Meissner, Iowa State University)
- 2013 The Motorola Solutions Foundation (\$11,000; funded). Recognizing Hostile Intent Through Nonverbal Communication in Emotionally-Charged High-Risk/High-Consequence Situations. (Principal Investigator)
- 2011 Intelligence Advanced Research Projects Activity (IARPA) (\$1,420,173; funded)

 Integrating Machine Learning and Knowledge Representation for Discovery of
 Social Goals of Groups and Group Members from their Language usage. (Key
 Personnel / Co-PI; PI: Chitta Baral, Arizona State University)
- 2008 Naval Research Laboratory (\$100,000; funded). *Developing a Body Action Coding System for Machine Learning*. (Principal Investigator)

RESEARCH GRANTS (INTERNAL)

- 2023 University of Idaho, Undergraduate Research Program (\$1,000). Factors that Influence Diagnostic Testing for Canine Companions During an Acute Onset Vomiting Episode (Faculty Supervisor)
- University of Idaho, Undergraduate Research Program (\$1,000). Deception

 Detection Through Restricted and Unrestricted Movement Patterns (Faculty Supervisor)
- University of Idaho, Undergraduate Research Program (\$1,000). *Detecting Deception Through Different Communication Channels*. (Faculty Supervisor)
- 2019 University of Idaho, Olsson Early Career Award (\$11,963.26). Decision Making & Bias: A Behavior-Based Approach to Detecting a Concealed Weapon. (Principal Investigator)

2016 Iowa State University (\$750). Well-Being in Veterinary Medicine. (Faculty

Supervisor)

2016 Iowa State University Presidential Initiative (\$96,000; top 5). *Identifying Patterns*

of Behavior: Recognizing Intention through Visible Behavior in High-Risk/High-Consequence Environments. (Principal Investigator, in collaboration with Alison

Morris, Iowa State University)

INVITED TALKS & COLLOQUIA

Threat, Person Perception, Decision Making, Nonverbal Behavior

Western Illinois, Department of Psychology (SP2022)

Association of Threat Assessment Professionals (2018, June)

ASIS, International, Iowa Chapter (2018, June)

ASIS, International, Iowa Chapter (2017, June)

Association of Threat Assessment Professionals (2016, Feb)

Association of Threat Assessment Professionals (2015, June)

Iowa State University Honors Salon (2014, Oct)

Deception

Federal Bureau of Investigation / High Value Detainee Interrogation Group (2021, July) Deception Society (2021, July)

Federal Bureau of Investigation / High Value Detainee Interrogation Group (2019, Nov)

Big 12 Audit Conference (2016, May)

Iowa State University Honors Salon (2014, Sept)

Boone County Sheriff's Dept (2011, Sept)

Nonverbal Communication, Conflict Management, Positive Outcomes

North Carolina Mediator's Association (2021, Dec.)

New Jersey Mediator's Association (2021, Sept.)

Iowa State University's Professional & Scientific Conference (2018, Feb)

Iowa State University's Professional & Scientific Conference (2017, Feb)

Iowa State University's Dean of Students Annual Retreat (2017, Jan)

Big 12 Audit Conference (2016, May)

Iowa State University's Professional & Scientific Conference (2016, Feb)

Iowa State University, College of Veterinary Medicine, Women & Leadership (2016,

March)

Iowa State University's Professional & Scientific Conference (2015, Feb)

Iowa State University's Professional & Scientific Conference (2014, Feb)

Kappa Psi Phi Fraternity Dinner (2011, Oct)

Communication & Well-being, Mindful Communication, Mindfulness

Iowa State University's Air Force ROTC (2017, Feb)

Iowa State University's Army ROTC (2016, Nov)

National Alliance on Mental Health, Iowa Chapter (2015, Feb)

SELECTED REFEREED CONFERENCE PRESENTATIONS (*graduate student; **undergraduate student)

<u>2021 – Present</u>

**Tyler, D., Claphan, C., & Sweet, D.M. (2023 April) Reviving the Myth of Nonverbal Communication: The Utility of Representational Gestures for Assessing Credibility in Interrogative Contexts and Across Communication Channels (Panel; The Northwest Communication Association Conference, Coeur D'Alene, ID)

Claphan, C., McGovern, M., & Sweet, D.M. (2022 April) Discriminating Truthful Accounts from Fabricated Accounts: Perceptions of Deception When Hands are Restricted and Unrestricted (Poster presented at the University of Idaho Undergraduate Research Symposium, Moscow, ID)

**Tyler, D., Sweet, D.M., & Atkinson (2021 May) Detecting Deception Through Different Communication Channels (Poster presented at the University of Idaho Undergraduate Research Symposium, Moscow, ID)

<u>2015 - 2020</u>

McClure, K., Wheeler, C.B., Sweet, D.M., & Brownfield, C.R. (2019, March). Professional Research Pool for Criminal Justice Science One Year Later (Paper presented at the American Psychology-Law Society, Portland, OR)

Sweet, D.M., & Burzette, R. (2018 September). What's In a Name? The Relationship between Race and Gender and Nonverbal Behaviors Perceived to Precede Interpersonal Violence (Paper presented at The Midwest Criminal Justice Association Conference, Chicago, IL)

Sweet. D.M., Gentile, D. A., & *Stone, W. (2018 February). The development of a mindful communication measure: Challenges and opportunities (Paper presented at The Wester States Communication Conference, Santa Clara CA)

*He, L., Sweet, D..M., & Gentile, D. (2017, November) A preliminary investigation: Communication apprehension and well-being in veterinary medical students (Paper presented at the National Communication Association, Dallas, TX)

*He, L., Sweet, D.M., Gentile, D. (2017, August) Mindfulness and consumerism: The connection to buying behavior and life satisfaction (Poster presented at the American Psychological Association annual conference, Washington, DC)

Sweet, D.M., & Meissner, C.A. (2015, March). "It's a Bomb!" Detection of nonverbal cues associated with attempts to conceal an unstable device (Paper presented at American Psychology-Law Society, San Diego, CA)

2007 - 2014

Sweet, D.M., & Vogel, D. (2012, November) *Behavioral methods for assessing depression:* Facial affect and body language cues. Paper presented at National Communication Association, Orlando, FL.

Sweet, D.M., & Pazian, M. (2012, November) *Facial affect as markers of depression*. Paper presented at National Communication Association, Orlando, FL.

Svetieva, E., & Sweet, D.M. (2010, November) *Deception and the body: Replicating, improving and extending analyses of bodily movement in deception.* Paper presented at National Communication Association, San Francisco, CA.

Sweet, D.M. & Mokros, H.B. (2009, November). *An Exploratory Microanalysis of Mutuality during* Father-son *Play*. Paper presented at National Communication Association, Chicago, IL.

Frank, M.G., Menasco, M.A., Sweet, D., & Pazian, M. (2007, August). *Behavioral methods and paradigms for understanding deception*. Paper presented at Symposium entitled: *Methodological and technological advancement in lie detection: Implications for law enforcement and the legal system*. Presented at the Annual Meeting of the American Psychological Association, San Francisco, CA August 16-20, 2007.

Sweet, D.M. & Menasco, M. (2007, May). *Beliefs about body posture and deception*. Paper presented at International Communication Association, San Francisco, CA.

Aragona, D., Hurley, C., & Sweet D. M. (2007, May). *Is it what you say? Detecting deception in responses to speculative questions.* Paper presented at International Communication Association, San Francisco, CA.

DEPARTMENTAL / UNIVERSITY SERVICE

University of Idaho

- Coordinator, Communication Program (2023 present)
- Search Committee Chair, Communication (Fall 2023 present)
- Search Committee, Psychology & Communication (2022-2023)
- Communication Program Committee (2019 present)
- Scholarship Committee (2021 Present)
- Department Bylaws Committee (2020 Present)
- Graduate Program Committee (2020 Present)
- Academic Hearing Board (2020 2023)

Iowa State University

- College of Veterinary Medicine, Clinical Skills Coordinator Search Committee (2015)
- College of Veterinary Medicine, Curriculum Committee (2014 2018)
- College of Veterinary Medicine, Communication Area Coordinator (2014 2018)
- Destination Iowa State Faculty Facilitator (2012 2015)
- Faculty Search Committee, Communication Studies (2011)
- Faculty Chairperson, Undergraduate Research Symposium (2009 2015)
- Faculty Co-Adviser, Communication Studies Club (2008 2012)

APPLICATION, PROFESSIONAL, & GOVERNMENT SERVICE

•	2018 - Present	Expert Witness, 4 th Amendment / Daubert Hearings (Defense)
•	2018 – Present	Reviewer, Journal of Experimental Psychology: Human
		Perception and Performance
•	2011	Hearing on Behavioral Science and Security: Evaluating TSA's
		SPOT Program
•	2010 - 2012	Advertising Research Foundation, Independent Reviewer for
		Neuromarketing Methods
•	2008 - 2021	Member TSA Behavioral Scientist Advisory Board

COMMUNITY OUTREACH / ENGAGEMENT

- Envision Idaho, University of Idaho (Spring 2023, Fall 2023)
- Research Leadership Development Academy, University of Idaho (2022)
- Proposal Development Academy, University of Idaho (2020)
- Athena Member (mentorship program), University of Idaho (2019 Present)
- Virtual Technology & Design Entrepreneurship Mentor for "Nonverbal Communication in the Classroom" Project Team
- C.O.T. (Crowd Observation Team), Iowa State University Police Department (2011 2019)
- Fuel Up First!, Des Moines Police Department (2017 2019)
- Student Welfare Team, Iowa State University Police (2016 2021)
- Barks at Parks, Therapy Dog Volunteer (2015 2019)
- Member, Board of Directors, Cyclone Country Kennel Club (2017 2019)

MEDIA

Undark: What Can Body Language Really Tell Us link

Salon: What Can Body Language Really Tell Us <u>link</u>

First to Post: Do Nonverbal Cues Say Anything Useful About People When the Stakes are

High link

Ames Tribune: ISU Studying Officers' Response to Concealed Threats <u>link</u>

River to River, IPR / All Things Considered, NPR: Study Suggests Police Officers Unable To Consistently Spot Concealed Weapons, Bombs <u>link</u>

Buzzfeed: The Way TSA Agents Profile You At The Airport Is Not Based On Legit Science, Report Says <u>link</u>

Science Daily: Detecting a Concealed Weapon or Threat is Not Easy, Even for Experienced Police Officers link

ISU News Service: Detecting a concealed weapon or threat is not easy, even for experienced police officers link

ISU Daily: ISU Police, ROTC help professor research suspicious behavior detection link

ISU Daily: Studying Body Language Can Help Students with Job Interviews link

ISU Daily: Lecturer Specializes in Lie Detection Techniques link

PROFESSIONAL MEMBERSHIPS

- National Communication Association
- American Psychological Association
- The American Society for Criminology
- Association of Threat Assessment Professionals