Jeffrey M. Girard, PhD

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Positions

- Co-Director, *Kansas Data Science Consortium*   2023 – Present
  University of Kansas (data.ku.edu)

- Program Director, *Brain, Behavior, and Quantitative Science* Program   2022 – Present
  Department of Psychology, University of Kansas (bbq.ku.edu)

- Assistant Professor and Wright Faculty Scholar   2020 – Present
  Department of Psychology, University of Kansas (psych.ku.edu)

Academic History

- Postdoctoral Research Associate, Carnegie Mellon University *(Computer Science)*   2018 – 2020
- Clinical Internship, University of Mississippi Medical Center *(Psychiatry)*   2017 – 2018
- Doctor of Philosophy, University of Pittsburgh *(Clinical Psychology)*   2013 – 2018
- Master of Science, University of Pittsburgh *(Clinical Psychology)*   2010 – 2013
- Bachelor of Arts, University of Washington *(Psychology and Philosophy)*   2005 – 2009

Editorial History

- Consulting Editor, *NPP Digital Psychiatry and Neuroscience* (IF=TBA)   Since 2023
- Associate Editor, *IEEE Transactions on Affective Computing* (IF=9.60)   Since 2022
- Consulting Editor, *Journal of Psychopathology and Clinical Science* (IF=3.10)   Since 2022
- Associate Editor, *Collabra Psychology* (IF=3.10)   Since 2021
- Consulting Editor, *Clinical Psychological Science* (IF=4.80)   Since 2021
- Consulting Editor, *European Journal of Personality* (IF=3.91)   2021 – 2021
- Consulting Editor, *Psychological Assessment* (IF=3.30)   2020 – 2022

Current Research Grants

- *Kansas Data Science Training Pathways: An Integrated Model*   12/2023 – 01/2025
  ARISE REI Award, National Science Foundation (EPSCoR)
  Girard (PI), Co-I: Sturm

- *Novel Scalable Mental Health Screening Procedures on Ubiquitous Sensing Devices*   11/2022
  Gift, Google LLC
  Girard (PI)

- *Context-Adaptive Multimodal Informatics for Psychiatric Discharge Planning*   04/2021 – 02/2025
  R01, National Institutes of Health (NIMH, SCH)
  Baker (PI), Co-Is: **Girard**, Morency

Completed Research Grants

- *Multimodal Dynamics of Parent-Child Interactions and Suicide Risk*   09/2022 – 07/2023
  R21, National Institutes of Health (NIMH)
  Burke, Liu (PIs), Co-Is: **Girard**, Morency

- *Towards Automated Multimodal Behavioral Screening for Depression*   03/2019 – 02/2021
  Pittsburgh Health Data Alliance, Center for Machine Learning and Health
  Morency, Szigethy (PIs), Co-I: **Girard**

- *Dyadic Behavior Informatics for Psychotherapy Process and Outcome*   09/2017 – 08/2022
  National Science Foundation (IIS, SCH)
  Cohn, Morency, Swartz (PIs), Co-Is: Bylsma, Fournier, **Girard**

Journal Articles

1. Chung, Y., **Girard, J. M.,** Ravichandran, C., Ongur, D., Cohen, B. M., Baker, J. T. (in press). Transdiagnostic modeling of clinician-rated symptoms in affective and non-affective psychotic disorders. *Journal of Psychopathology and Clinical Science.* Advanced online publication.

2. Baber, G. R., Hamilton, N. A., **Girard, J. M.,** Cohen, J. M., Gratton, M. K. P., Ellis, S., & Hemmer, E. (in press). It's the sentiment that counts: Comparing sentiment analysis tools for estimating affective valence in dream reports. *Sleep.* Advanced online publication.

3. Adaryukov, J., Biernat, M., **Girard, J. M.,** Villicana, A. J., & Pleskac, T. J. (in press). Worth the weight: An examination of unstructured and structured data in graduate admissions. *Decision.* Advanced online publication.

4. Rincon Caicedo, M., **Girard, J. M.,** Punt, S. E., Giovanetti, A. K., & Ilardi, S. S. (in press). Depressive symptoms among Hispanic Americans: Investigating the interplay of acculturation and demographics. *Journal of Latinx Psychology.* Advanced online publication.

5. Butler, R. M., Christian, C., **Girard, J. M.,** Vanzhula, I. A., & Levinson, C. A. (2024). Are within- and between-session changes in distress associated with treatment outcomes? Findings from two clinical trials of imaginal exposure for eating disorders. *Behavior Research and Therapy, 180,* 104577.

6. Sprunger, J. G., **Girard, J. M.,** & Chard, K. M. (2024). Associations between transdiagnostic traits of psychopathology and hybrid posttraumatic stress disorder factors in a trauma-exposed community sample. *Journal of Traumatic Stress, 37*(3), 384–396.

7. Swartz, H.A., Bylsma, L.M., Fournier, J.C., **Girard, J.M.,** Spotts, C., Cohn, J.F., & Morency, L.P. (2023). Randomized trial of brief interpersonal psychotherapy and cognitive behavioral therapy for depression delivered both in-person and by telehealth. *Journal of Affective Disorders, 333,* 543–552.

8. Van Oest, R., & **Girard, J.M.** (2022). Weighting schemes and incomplete data: A generalized Bayesian framework for chance-corrected interrater agreement. *Psychological Methods. 27*(6), 1069–1088.

9. **Girard, J.M.,** Vail, A.K., Liebenthal, E., Brown, K., Kilciksiz, C.M., Pennant, L., Liebsen, E., Öngür, D., Morency, L.P., & Baker, J.T. (2022). Computational analysis of spoken language in acute psychosis and mania. *Schizophrenia Research. 245*, 97–115.

10. Sewall, C.J.R., **Girard, J.M.,** Merranko, J., Hafeman, D., Goldstein, B.I., …, Goldstein, T.R. (2021). A Bayesian multilevel analysis of the longitudinal associations between relationship quality and suicidal ideation and attempts among youth with bipolar disorder. *Journal of Child Psychology and Psychiatry. 62*(7), 905–915.

11. Bowdring, M., Sayette, M.A., **Girard, J.M.,** & Woods, W.C. (2021). In the eye of the beholder: A comprehensive analysis of stimulus type, perceiver, and target in physical attractiveness perceptions. *Journal of Nonverbal Behavior. 45*(2), 241–259.

12. **Girard, J.M.,** Cohn, J.F., Yin, L., & Morency, L.P. (2021). Reconsidering the Duchenne smile: Formalizing and testing hypotheses about eye constriction and positive emotion. *Affective Science. 2*(1), 32-47.

13. Hopwood, C.J., Harrison, A.L, Amole, M., **Girard, J.M.,** Wright, A.G.C., Thomas, K.M., Sadler, P., Ansell, E.B., Chaplin, T.M., Morey, L.C., Crowley, M.J., Durbin, C.E., & Kashy, D.A. (2020). Properties of the continuous assessment of interpersonal dynamics across sex, level of familiarity, and interpersonal conflict. *Assessment. 27*(1), 40–56.

14. Grove, J.L., Smith, T.W., **Girard, J.M.**, & Wright, A.G.C. (2019). Narcissistic admiration and rivalry: An interpersonal approach to construct validation. *Journal of Personality Disorders. 33*(6), 751–775.

15. Gerber, A.H., **Girard, J.M.,** Scott, S.B., & Lerner, M.D. (2019). Alexithymia – not autism – is associated with frequency of social interactions in adults. *Behavior Research and Therapy. 123*, 103477.

16. Pacella, M.L., **Girard, J.M.,** Wright, A.G.C., Suffoletto, B., & Callaway, C.W. (2018). The association between daily posttraumatic stress symptoms and pain over the first 14-days after injury: An experience sampling study. *Academic Emergency Medicine. 25*(8), 844–855.

17. **Girard, J.M.** & Wright, A.G.C. (2018). DARMA: Software for dual axis rating and media annotation. *Behavior Research Methods. 50*(3), 902–909.

18. Shepherd, L.M., Sly, K.F., & **Girard, J.M.** (2017). Comparison of comprehensive and abstinence-only sexuality education in young African American adolescents. *Journal of Adolescence. 61*, 50–63.

19. **Girard, J.M.,** Wright, A.G.C., Beeney, J.E., Scott, L.N., Lazarus, S.A., Stepp, S.D., & Pilkonis, P.A. (2017). Interpersonal problems across levels of the psychopathology hierarchy. *Comprehensive Psychiatry. 79*, 53–69.

20. Ross, J.M., **Girard, J.M.,** Wright, A.G.C., Beeney, J.E., Scott, L.N., Hallquist, M.N., Lazarus, S.A., Stepp, S.D., & Pilkonis, P.A. (2017). Momentary patterns of covariation between specific affects and interpersonal behavior: Linking relationship science and personality assessment. *Psychological Assessment. 29*(2), 123–134.

21. McDuff, D., **Girard, J.M.**, & el Kaliouby, R. (2017). Large-scale observational evidence of cross-cultural differences in facial behavior. *Journal of Nonverbal Behavior. 41*(1), 1–19.

22. **Girard, J.M.** & Cohn, J.F. (2016). A primer on observational measurement. *Assessment. 23*(4), 404–413.

23. **Girard, J.M.**, Cohn, J.F., Jeni, L.A., Sayette, M.A., & De la Torre, F. (2015). Spontaneous facial expression in unscripted social interactions can be measured automatically. *Behavior Research Methods. 47*(4), 1136–1147.

24. **Girard, J.M.**, Cohn, J.F., & De la Torre, F. (2015). Estimating smile intensity: A better way. *Pattern Recognition Letters. 66*, 13–21.

25. Fairbairn, C.E., Sayette, M.A., Amole, M., Dimoff, J.D., Cohn, J.F., & **Girard, J.M.** (2015). Speech volume indexes gender differences in the social-emotional effects of alcohol. *Experimental & Clinical Psychopharmacology. 23*(4), 255–264.

26. **Girard, J.M.** & Cohn, J.F. (2015). Automated audiovisual depression analysis. *Current Opinion in Psychology, 4*, 75–79.

27. **Girard, J.M.** (2014). CARMA: Software for continuous affect rating and media annotation. *Journal of Open Research Software, 2*(1), e5.

28. Zhang, X., Yin, L., Cohn, J.F., Canavan, S., Reale, M., Horowitz, A., Liu, P., & **Girard, J.M.** (2014). BP4D-Spontaneous: A high-resolution spontaneous 3D dynamic facial expression database. *Image and Vision Computing, 32*(10), 692–706.

29. **Girard, J.M.**, Cohn, J.F., Mahoor, M.H., Mavadati, S.M., Hammal, Z., & Rosenwald, D.P. (2014). Nonverbal social withdrawal in depression: Evidence from manual and automatic analyses. *Image and Vision Computing, 32*(10), 641–647.

Peer-Reviewed Proceedings

NB: *In computer science, original research papers about completed studies are submitted to conferences. Submissions go through a full peer-review process and the accepted papers are published as proceedings.*

1. Kebe, G. Y., Birlikci, M. D., Boudin, A., Ishii, R., **Girard, J. M.**, & Morency, L.-P. (2024). GeSTICS: A multimodal corpus for studying gesture synthesis. *Proceedings of the ACM International Conference on Intelligent Virtual Agents.*

2. **Girard, J.M.**, Tie, Y., & Liebenthal, E. (2023). DynAMoS: The dynamic affective movie clip database for subjectivity analysis. *Proceedings of the 11th International Conference on Affective Computing and Intelligent Interaction.*

3. Vail, A.K., **Girard, J.M.**, Bylsma, L.M., Cohn, J.F., Fournier, J., Swartz, H.A., & Morency, L.-P. (2022). Toward causal understanding of therapist-client relationships: A study of language modality and social entrainment. *Proceedings of the 24th ACM International Conference on Multimodal Interaction* (pp. 487-494).

4. Wolfert, P., **Girard, J.M.**, Kucherenko, T., & Belpaeme, T. (2021). To rate or not to rate: Investigating evaluation methods for generated co-speech gestures. *Proceedings of the 23rd ACM International Conference on Multimodal Interaction* (pp. 494-502).

5. Vail, A.K., **Girard, J.M.,** Bylsma, L.M., Cohn, J.F., Fournier, J., Swartz, H.A., & Morency, L.-P. (2021). Goals, tasks, and bonds: Toward the computational assessment of therapist versus client perception of working alliance. *Proceedings of the 16th IEEE International Conference on Automatic Face and Gesture Recognition* (pp. 1-8).

6. Lin, V., **Girard, J.M.,** Sayette, M.A., & Morency, L.P. (2020). Towards multimodal modeling of emotional expressiveness. *Proceedings of the 22nd ACM International Conference on Multimodal Interaction* (pp. 548-557). [Best Paper Nominee]

7. Muszynski, M., Zelazny, J., **Girard, J.M.,** Morency, L.P. (2020). Depression severity assessment for adolescents at high risk of mental disorders. *Proceedings of the 22nd ACM International Conference on Multimodal Interaction* (pp. 70-78).

8. Lin, V., **Girard, J.M.**, & Morency, L.P. (2020). Context-dependent models for predicting and characterizing facial expressiveness. *Proceedings of the 3rd Workshop on Affective Content Analysis co-located with the 34th AAAI Conference on Artificial Intelligence* (pp. 11-28). [Best Paper Award]

9. **Girard, J.M.**, Shandar, G., Liu, Z., Cohn, J.F., Yin, L., & Morency, L.P. (2019). Reconsidering the Duchenne smile: Indicator of positive emotion or artifact of smile intensity? *Proceedings of the 8th International Conference on Affective Computing and Intelligent Interaction* (pp. 594-599).

10. McDuff, D. & **Girard, J.M.** (2019). Democratizing psychological insights from analysis of nonverbal behavior. *Proceedings of the 8th International Conference on Affective Computing and Intelligent Interaction* (pp. 220-226).

11. Ma, K., Wang, X. Yang, X., Zhang, M., **Girard, J.M.**, Morency, L.P. (2019). ElderReact: A multimodal dataset for recognizing emotional response in aging adults. *Proceedings of the ACM International Conference on Multimodal Interaction.*

12. Shah, A., Vaibhav, V., Sharma, V., Al Ismail, M., **Girard, J.M.**, & Morency, L.P. (2019). Multimodal behavioral markers exploring suicidal intent in social media videos. *Proceedings of the ACM International Conference on Multimodal Interaction.*

13. Valstar, M., Sanchez-Lozano, E., Cohn, J.F., Jeni, L.A., **Girard, J.M.,** Zhang, Z., Yin, L., & Pantic, M. (2017). Addressing head pose in the third facial expression recognition and analysis challenge. *Proceedings of the IEEE Conference on Automatic Face & Gesture Recognition* (pp. 839–847).

14. **Girard, J.M.** & McDuff, D. (2017). Historical heterogeneity predicts smiling: Evidence from large-scale observational analyses. *Proceedings of the IEEE Conference on Automatic Face & Gesture Recognition* (pp. 719–726).

15. **Girard, J.M.,** Chu, W.S., Jeni, L.A., Cohn, J.F., De la Torre, F., & Sayette, M.A. (2017). Sayette group formation task (GFT) spontaneous facial expression database. *Proceedings of the IEEE Conference on Automatic Face & Gesture Recognition* (pp. 581–588).

16. Zhang, Z., **Girard, J.M.,** Wu, Y., Zhang, X., Liu, P., Ciftci, U., Canavan, S., Reale, M., Horowitz, A., Yang, H., Cohn, J.F., Ji, Q., & Yin, L. (2016). Multimodal spontaneous emotion corpus for human behavior analysis. *Proceedings of the IEEE Conference on Computer Vision and Pattern Recognition* (pp. 3438–3446).

17. Valstar, M.F., Almaev, T., **Girard, J.M.,** McKeown, G., Mehu, M., Yin, L., Pantic, M., & Cohn, J.F. (2015). FERA 2015 - Second facial expression recognition and analysis challenge. *Proceedings of the IEEE Conference on Automatic Face & Gesture Recognition* (pp. 1–8).

18. **Girard, J.M.,** Cohn, J.F., Jeni, L.A., Lucey, S., & De la Torre, F. (2015). How much training data for facial action unit detection? *Proceedings of the IEEE Conference on Automatic Face & Gesture Recognition* (pp. 1–8).

19. **Girard, J.M.,** Cohn, J.F., Mahoor, M.H., Mavadati, S.M., & Rosenwald, D.P. (2013). Social risk and depression: Evidence from manual and automatic facial expression analysis. *Proceedings of the IEEE Conference on Automatic Face & Gesture Recognition* (pp. 1–8).

20. Jeni, L.A., **Girard, J.M.,** Cohn, J.F., & De la Torre, F. (2013). Continuous AU intensity estimation using localized, sparse facial feature space. *Proceedings of the IEEE Conference on Automatic Face & Gesture Recognition* (pp. 1–7).

21. **Girard, J.M.** & Cohn, J.F. (2011). Criteria and metrics for thresholded AU detection. *Proceedings of the IEEE Conference on Computer Vision* (pp. 2191–2197).

Book Chapters

1. Cohn, J.F., Onal, I., Chu, W.S., **Girard, J.M.,** Jeni, L.A., & Hammal, Z. (2019). Affective facial computing: Generalizability across domains. In X. Alameda-Pineda, E. Ricci & N. Sebe (Eds.) *Multi-modal behavioral analysis in the wild: Advances and challenges.* San Diego, CA: Academic Press.

2. **Girard, J.M.** & Cohn, J.F. (in press). Automated analysis of depressed behavior. In P. Ekman & E. Rosenberg (Eds.), *What the face reveals: Basic and applied studies of spontaneous expression using the facial action coding system (FACS)* (3rd ed.). New York, NY: Oxford University Press.

3. **Girard, J.M.** & Cohn, J.F. (in press). Generalizability of automated AU detection. In P. Ekman & E. Rosenberg (Eds.), *What the face reveals: Basic and applied studies of spontaneous expression using the facial action coding system (FACS)* (3rd ed.). New York, NY: Oxford University Press.

Research Software

varde package (R)   Since 2022
    Tools for decomposing variance in cross-classified multilevel models

wcc package (R)   Since 2022
    Tools for conducting windowed cross-correlation (synchrony) analyses

tidymedia package (R)   Since 2020
    Tools for working with media (e.g., audio and video) files

agreement package (R)   Since 2019
    Tools for calculating inter-rater agreement using generalized formulas

circumplex package and website (R)   Since 2018
    Tools for analyzing and visualizing circular (i.e., circumplex) data

DARMA software (MATLAB)   Since 2016
    Software for collecting continuous ratings of media files in circumplex space

mReliability package and website (MATLAB)   2015–2020
    Functions and educational materials about reliability analysis

CARMA software (MATLAB)   Since 2014
    Software for collecting continuous ratings of media files

Invited Presentations

Social Artificial Intelligence Workshop   09/2024
    Contextualizing Social Artificial Intelligence for Gender, Culture, and More

Embracing Ambiguity and Subjectivity in Emotion Research Workshop   09/2024
    Theoretical and statistical foundations of ambiguity and subjectivity

Keynote Address, Kansas Data Science Consortium Conference   05/2024
    Data science for studying big online and social media data

Department of Linguistics, University of Kansas   03/2024
    Clinical applications of natural language processing

Department of Psychology, University of Illinois at Urbana-Champaign   09/2021
    Reconsidering the Duchenne smile

Department of Psychology, Northwestern University   06/2021
    A conceptual introduction to machine learning

McLean Hospital's Technology in Psychiatry Summit   10/2019
    Harnessing natural language for prediction and prevention

Society for Affective Science's Preconference on Affective Computing   04/2017
    Interdisciplinary exchange in affective computing

Media Lab, Massachusetts Institute of Technology (MIT)   04/2017
    Frontiers where psychology meets affective computing

Microsoft Research   01/2017
    Leveraging technology to study and assess depression

Psi Chi Honor Society, University of Pittsburgh Chapter   09/2016
    Leveraging technology for psychological science

Training Workshops

NB: *This section lists training workshops where I was an instructor, not an attendee.*

Transitioning to R for Multilevel Modeling   2024 (1x)
    9-hour summer course on multilevel modeling (generalized mixed modeling) in R   Online
    Statistics, Methods, and Research Training (SMaRT) Workshops

Transitioning to R for Statistics   2024 (1x)
    9-hour summer course on statistical analysis (generalized linear modeling) in R   Online
    Statistics, Methods, and Research Training (SMaRT) Workshops

Intermediate R for Researchers   2023–2024 (2x)
    18-hour summer course on intermediate programming and data science in R   Online
    Statistics, Methods, and Research Training (SMaRT) Workshops

Applied Machine Learning in R   2021–2024 (4x)
    16-hour summer course on applied predictive modeling in R   Online
    Statistics, Methods, and Research Training (SMaRT) Workshops

Introduction to R for Researchers   2019–2024 (5x)
    12-hour summer course on introductory programming and data science in R   Online
    Statistics, Methods, and Research Training (SMaRT) Workshops

Measurement Validation in Affective Computing   09/2023
    3-hour tutorial on measurement validation theory and methods   Boston, MA
    International Conference on Affective Computing and Intelligent Interaction

Circumplex Data Analysis and Visualization   06/2018
    1-hour invited workshop on analyzing and plotting circumplex data in R   Montréal, Canada
    Annual Meeting of the Society for Interpersonal Theory and Research

Statistical Methods for Affective Computing   2017–2018 (2x)
    4-hour invited workshop on statistical inference and data analysis   Washington, DC
    IEEE International Conference on Automated Face and Gesture Recognition   Xi'an, China

Facial Expression Analysis   09/2015
    4-hour workshop on methods and applications of facial computing   Arlington, VA
    IEEE International Conference on Biometrics: Theory, Applications, and Systems

Teaching Experience

Statistical Methods in Psychology, *University of Kansas*   2021 – 2024
    Instructor and developer of course materials
    Attended by 15–25 doctoral students from psychology and related fields

Foundations of Data Science, *University of Kansas*   2020 – 2024
    Instructor and developer of course materials
    Attended by 12 doctoral students from psychology

Hands-on Data Science, *University of Kansas*   2021
    Instructor and developer of course materials
    Attended by 30 undergraduate students from psychology

Multimodal Affective Computing, *Carnegie Mellon University*   2019
    Co-instructor and co-developer of course materials
    Attended by 20 masters students from computer science

Learning and Motivation, *University of Pittsburgh*   2016
    Instructor and developer of course materials
    Attended by 70 undergraduate students from psychology

Clinical Experience

Predoctoral Internship, University of Mississippi Medical Center   2017 – 2018

Externship, Personality Processes and Outcomes Lab, University of Pittsburgh   2016 – 2017

Externship, Services for Teens at Risk Clinic, Western Psychiatric Institute and Clinic   2014 – 2015

Practicum, Clinical Psychology Center, University of Pittsburgh   2011 – 2017

Advising and Mentorship

- Brett Welch, *Postdoctoral Scholar, Psychology, University of Kansas*   2024 – Present
- Daiil Jun, *Doctoral Student, Psychology (CPS), University of Kansas*   2024 – Present
- Aaron Simmons, *Doctoral Student, Psychology (BBQ), University of Kansas*   2023 – Present
- Yuanyuan Yang, *Doctoral Student, Psychology (CPS), University of Kansas*   2023 – Present
- Dasha Yermol, *Doctoral Student, Psychology (BBQ), University of Kansas*   2023 – Present
- Kassandra Gray, *Doctoral Student, Psychology (CPS), University of Kansas*   2022 – Present
- Victoria Lin, *Masters Student, Data Science, Carnegie Mellon University*   2019 – 2020

Professional Memberships

- Hierarchical Taxonomy of Psychopathology (HiTOP)   Since 2024
- Society for Personality and Social Psychology (SPSP)   Since 2020
- Society for the Improvement of Psychological Science (SIPS)   Since 2019
- Society for Affective Science (SAS)   Since 2017
- Society for Interpersonal Theory and Research (SITAR)   Since 2015
- Association for Psychological Science (APS)   Since 2014
- Association for the Advancement of Affective Computing (AAAC)   Since 2011
- Institute of Electrical and Electronic Engineers (IEEE)   Since 2011

Professional Leadership

- Chair, Software & Web Development Workgroup, HiTOP   2024
- President-Elect, SITAR   2024
- Program Committee Member, ACII Conference   2023
- Vice President, SITAR   2023
- Awards Committee Member, SIPS   2020 – 2023
- Website Committee Chair, SAS   2021 – 2024
- Website Committee Member, SAS   2019 – 2021
- Member-at-Large, SITAR   2019 – 2020
- Assistant Committee Member, AAAC   2018 – 2024
- Web Chair, SITAR   2017 – 2022
- Student Caucus Executive Board Member, APS   2017 – 2018

Professional Honors

- Teaching Fund Small Grant, *Association for Psychological Science*   2024
- Barlow Speakership Award, *University of Mississippi Medical Center*   2017
- Wiggins Student Award, *Society for Interpersonal Theory and Research*   2017
- Bassell Student Award, *University of Pittsburgh*   2017
- Outstanding Presenter Award, *University of Pittsburgh Grad Expo*   2017
- Outstanding Reviewer Award, *IEEE Automated Face & Gesture Recognition*   2015

Conference Talks

1. **Girard, J. M.** (2024). *Intensive longitudinal modeling of big social media data.* Paper presented at the Modern Modeling Methods Conference, Storrs, CT.

2. **Girard, J.M.** (2024). *A communication-focused approach to building path diagrams for multilevel models.* Paper presented at the Modern Modeling Methods Conference, Storrs, CT.

3. **Girard, J. M.** (2024). *COVID-19's effects on the dynamics of smiling on social media.* In Hawks, Z. (Chair), *Promises and challenges in measuring and modeling multimodal cognitive, affective, and personality dynamics.* Symposium conducted at the Association for Psychological Science Convention, San Francisco, CA.

4. **Girard, J. M.,** Chung, Y., Ravichandran, C., Ongur, D., Cohen, B. M., & Baker, J. T. (2024). *Transdiagnostic structure of affective and non-affective psychosis symptoms.* In Levin-Aspenson, H. (Chair), *Building from the ground up: Symptom-focused approaches to uncover the hierarchical structure of psychopathology and its associations with risk, resilience, and functioning.* Symposium conducted at the Hierarchical Taxonomy of Psychopathology Conference, San Diego, CA.

5. **Girard, J.M.,** Sprunger, J.G., Sylvia, A., Devlin, E., & Chard, K.M. (2023). *Associations between speech prosody and PTSD severity in clinical and community samples.* Paper presented at the annual meeting of the International Society for Traumatic Stress Studies, Los Angeles, CA.

6. **Girard, J.M.** (2023). *Software engineering and generalizability theory in emotion perception research.* In Girard, J.M. (Chair), *Integrating methods and tools for intensive longitudinal data across areas of psychology.* Symposium presented at the Association for Psychological Science Convention, Washington, DC.

7. **Girard, J.M.,** Johnson, K., Iskalis, T., & Sprunger, J. (2022). *Interpersonal functioning in patients with PTSD at treatment intake.* Paper presented at the meeting of the Society for Interpersonal Theory and Research, online.

8. Wu, J., Jaweed, S., **Girard, J.M.,** & Roche, M. (2022). *Interpersonal problems and borderline personality pathology in daily life: Construction and validation of a 32-item and 8-item daily inventory of interpersonal problems short circumplex (D-IIPSC).* Paper presented at the meeting of the Society for Interpersonal Theory and Research, online.

9. **Girard, J.M.,** & Zimmermann, J. (2021). *Further extensions to the structural summary method.* Paper presented at the meeting of the Society for Interpersonal Theory and Research, online.

10. **Girard, J.M.,** Cohn, J.F., Swartz, H.A., & Morency, L.P. (2020). *Affective and interpersonal perceptions during brief psychotherapy for depression.* In Ringwald, W.R. (Chair), *Using Interpersonal Theory and Dynamic Modeling to Understand Personality Pathology.* Symposium conducted at the meeting of the North American Society for the Study of Personality Disorders, Pittsburgh, PA. [Conference cancelled due to COVID-19]

11. **Girard, J.M.** & McDuff, D. (2020). *Large-scale observational research on facial behavior, gender, and culture.* In Beck, E.D. (Chair), *Big Data in Personality Dynamics.* Symposium conducted at the meeting of the Society for Personality and Social Psychology, New Orleans, LA.

12. **Girard, J.M.** (2019). *Computational behavior analysis for the assessment of psychopathology.* Paper presented at the meeting of the North American Society for the Study of Personality Disorders, Pittsburgh, PA.

13. **Girard, J.M.,** Amole, M.C., Cyranowski, J.M., Swartz, H.A., Cohn, J.F., & Wright, A.G.C. (2017). *Associations between spontaneous head pose and the dimensions of interpersonal behavior.* Paper presented at the meeting of the Society for Interpersonal Theory and Research, Pittsburgh, PA.

14. Ross, J.M., **Girard, J.M.,** Wright, A.G.C., Beeney, J.E., Scott, L.N., Hallquist, M.N., Lazarus, S.A., Stepp, S.D., & Pilkonis, P.A. (2017). *Momentary patterns of covariation between specific affects and interpersonal behavior: Linking relationship science and personality assessment.* Paper presented at the meeting of the Society for Interpersonal Theory and Research, Pittsburgh, PA.

15. Amole, M.C., Herman, L., Cyranowski, J.M., **Girard, J.M.,** Wright, A.G.C., & Swartz, H.A. (2017). Interpersonal behaviors in depressed mothers and their children: Impacts of maternal childhood emotional abuse. In J.M. Cyranowski (Chair), *History of Childhood Emotional Abuse among Depressed Mothers: Impacts and IPT Treatment Implications.* Symposium conducted at the meeting of the International Society of Interpersonal Psychotherapy, Toronto, Canada.

16. Pacella, M.L., Suffoletto, B.P., **Girard, J.M.,** Wright, A.G.C., Kurtz, R., & Callaway, C.W. (2017). *The association between daily posttraumatic stress symptoms and physical pain over the first 14-days after injury: An experience sampling study.* Paper presented at the meeting of the Society for Academic Emergency Medicine, Orlando, FL.

17. McDuff, D. & **Girard, J.M.** (2017). *Large-scale observational evidence of cross-cultural differences in facial behavior.* Paper presented at the Preconference on Affective Computing at the meeting of the Society for Affective Science, Boston, MA.

18. **Girard, J.M.,** Wright, A.G.C., Stepp, S.D., & Pilkonis, P.A. (2017). Momentary assessment of depressed interpersonal behavior during romantic conflict. In K.M. Thomas (Chair), *Real-time assessment of interpersonal and affective relationship dynamics.* Symposium conducted at the meeting of the Midwestern Psychological Association, Chicago, IL.

19. **Girard, J.M.** (2017). *Large-scale observational evidence of cross-cultural differences in facial behavior.* Paper presented at the University of Pittsburgh Grad Expo, Pittsburgh, PA.

20. **Girard, J.M.,** Wright, A.G.C., Stepp, S.D., & Pilkonis, P.A. (2016). Interpersonal dynamics in couples with personality pathology. In M.N. Shiota (Chair), *Synchrony, Symmetry, and Integration: Dynamical Approaches to Social Interaction.* Symposium conducted at the meeting of the Association for Psychological Science, Chicago, IL.

21. Wright, A.G.C., Ross, J.M., **Girard, J.M.,** Scott, L.M., Beeney, L.N., Hallquist, J.E., Stepp, S.D., & Pilkonis, P.A. (2015). Personality pathology and momentary interpersonal behavior during conflict

resolution. In Wright, A.G.C. (Chair), *Interpersonal processes in personality disorders.* Symposium conducted at the meeting of the Society for Research in Psychopathology, New Orleans, LA.

22. **Girard, J.M.** (2015). *Automated multimodal analysis of depression symptom severity.* Paper presented at the AAAC Conference on Affective Computing and Intelligent Interaction, Xi'an, China.

23. **Girard, J.M.** (2014). *Perceptions of interpersonal behavior are influenced by gender, facial expression intensity, and head pose.* Paper presented at the ACM International Conference on Multimodal Interaction, Istanbul, Turkey.

24. **Girard, J.M.** & Cohn, J.F. (2014). Nonverbal social withdrawal in depression. In Girard, J.M. & Cohn, J.F. (Chairs), *Affective Computing for the Assessment of Depression.* Symposium conducted at the Association for Psychological Science Convention, San Francisco, CA.

Conference Posters

1. Simmons, A. M. & **Girard, J. M.** (2024). *An illustration of advanced intraclass correlations for inter-rater reliability.* Poster presented at the Modern Modeling Methods Conference, Storrs, CT.

2. Yang, Y., Gray, K., Sprunger, J. G., & **Girard, J. M.** (2024). *Exploring the structure of personality symptoms in a trauma-exposed community sample.* Poster presented at the Hierarchical Taxonomy of Psychopathology Conference, San Diego, CA.

3. Gray, K. & **Girard, J. M.** (2024). *Is personality related to social well-being? Associations between social health measures and personality pathology dimensions.* Poster presented at the Hierarchical Taxonomy of Psychopathology Conference, San Diego, CA.

4. Yermol, D.A. & **Girard, J.M.** (2024). *Does smile synchrony predict working alliance quality in psychotherapy?* Poster presented at the Society for Affective Science Conference, New Orleans, LA.

5. Gray, K.N., Byslma, L.M., Cohn, J.F., Fournier, J., Morency, L.-P., Swartz, H.A., & **Girard, J.M.** *Adult attachment and the working alliance during brief psychotherapy for depression.* Poster presented at the Association for Psychological Science Convention, Washington, DC.

6. Elliott, B.T., **Girard, J.M.,** Bylsma, L.M., Cohn, J.F., Fournier, J., Morency, L.-P., & Swartz, H.A. (2021). *Observing changes in pathological personality traits and interpersonal problems over the course of brief psychotherapy for depression.* Poster presented at the meeting of the Society for Interpersonal Theory and Research, online.

7. Johnson, E.N., Elliott, B.T., **Girard, J.M.,** Bylsma, L., Cohn, J.F., Fournier, J., Morency, L.-P., & Swartz, H.A. (2021). *Predicting working alliance during depression treatment from personality and interpersonal style.* Poster presented at the meeting of the Society for Interpersonal Theory and Research, online.

8. **Girard, J.M.,** Liu, Z., Shandar, G., Cohn, J.F., Yin, L, & Morency, L.P. (2020). *The shape of a smile: Exploring the relationships between felt emotion and smile appearance.* Poster presented at the meeting of the Society for Affective Science, San Francisco, CA. [Conference cancelled]

9. **Girard, J.M.**, Baker, J.T., Liebson, E., & Morency, L.P. (2019). *Multimodal behavioral informatics for psychiatric discharge-readiness.* Poster presented at the McLean Hospital Technology in Psychiatry Summit.

10. Gerber, A.H., Scott, S.B., Finsass, M., **Girard, J.M.,** & Lerner, M.D. (2018). *Mapping patterns and correlates of in-vivo social interactions of adults with and without ASD via ecological momentary assessment.* Poster presented at the meeting of the International Society for Autism Research, Rotterdam, Netherlands.

11. **Girard, J.M.,** Fosco, W.D., Sarver, D.E., Gowey, M.A., & Lim, C.S. (2018). *Associations between disordered eating and attention problems in youth with obesity.* Poster presented at the meeting of the Society of Pediatric Psychology, Orlando, FL.

12. Wulf, T.M., **Girard, J.M.,** Bruni, P., Cohn, J.F., & Benight, C. (2017). *Nonverbal indicators of acute distress in women with PTSD.* Poster presented at the meeting of the International Society for Traumatic Stress Studies, Chicago, IL.

13. Lim, C.S., **Girard, J.M.,** Shepherd, L., Sandridge, S., Herring, W., & Lanciers, S. (2017). *Associations between depressive symptoms and disordered eating in youth who are obese.* Poster presented at ObesityWeek, Washington, DC.

14. **Girard, J.M.,** Wright, A.G.C., Beeney, J.E., Lazarus, S.A., Scott, L.N., Stepp, S.D., & Pilkonis, P.A. (2017). *Interpersonal problems across levels of the psychopathology hierarchy.* Poster presented at the meeting of the Society for Interpersonal Theory and Research, Pittsburgh, PA.

15. Grove, J., Smith, T., **Girard, J.M.,** & Wright, A.G.C. (2017). *Narcissistic admiration and rivalry: An interpersonal approach to construct validation.* Poster presented at the meeting of the Society for Interpersonal Theory and Research, Pittsburgh, PA.

16. Amole, M.C., **Girard, J.M.,** Smith, E., Cyranowski, J.M., Swartz, H.A., & Wright, A.G.C. (2017). *Interpersonal behaviors during mother-child discussions.* Poster presented at the meeting of the Society for Interpersonal Theory and Research, Pittsburgh, PA.

17. **Girard, J.M.,** Wright, A.G.C., Beeney, J.E., Lazarus, S.A., Scott, L.N., Stepp, S.D., & Pilkonis, P.A. (2017). *Interpersonal problems across levels of the psychopathology hierarchy.* Poster presented at the meeting of the Association for Psychological Science, Boston, MA.

18. **Girard, J.M.** (2015). *The interpersonal circumplex as an integrative framework for the study of depressed interpersonal behavior.* Poster presented at the meeting of the Society for Interpersonal Theory and Research, Toronto, Canada.

19. **Girard, J.M.** & Mullins, P. (2007). *Effect of sexual history and situational factors on automatic sexual perceptions.* Poster presented at the UW Undergraduate Research Symposium, Seattle, WA.