James W. Pennebaker

January 2021

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Education

| 1973-1977 | University of Texas, Austin, Texas, Ph.D. in psychology |
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| 1970-1972 | Eckerd College, St. Petersburg, Florida, B.A. with honors |
| 1968-1970 | University of Arizona, Tucson, Arizona |

Positions

| 2009-present | Regents Centennial Liberal Arts Professor of Psychology |
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| 2016-2018 | Executive Director of Project 2021 and Special Advisor to the Provost for Educational |
| | Innovation, University of Texas at Austin |
| 2005-2014 | Chair, Department of Psychology, University of Texas at Austin |
| 2005-2009 | Barbara Bush Professor of Psychology, University of Texas at Austin |
| 2005-2010 | International Professor of Psychology, University of Central Lancashire, UK |
| 2004-2005 | Associate Chair, Department of Psychology |
| 1997-present | Professor of Psychology, University of Texas at Austin |
| 1995-1997 | Chair, Department of Psychology, Southern Methodist University |
| 1987-1997 | Professor of Psychology, Southern Methodist University |
| 1983-1987 | Associate Professor, Department of Psychology, Southern Methodist University |
| 1982-1983 | Polygraph unit instructor, Federal Bureau of Investigation, Quantico, Virginia |
| 1977-1983 | Assistant Professor, Department of Psychology, University of Virginia, |
| | Charlottesville, Virginia |

Honors

| 2021 | William James Fellows Award, Association for Psychological Science |
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| 2016 | APA Distinguished Contributions to Applications in Psychology |
| 2015 | Innovations in Methodology Award, Society of Personality and Social Psychology |
| 2013 | Distinguished Contributions to Social and Personality Psychology, Society of |
| | Personality and Social Psychology |
| 2012-2015 | President elect, President, Past President, Society of Personality and Social |
| | Psychology |
| 2012 | Hamilton Book Grand Prize Award, University of Texas at Austin |
| 2012 | Recipient of Outstanding Book Award, Society of Personality and Social Psychology |
| 2010-present | Academy of Distinguished Teachers, Distinguished Teaching Professor |
| 2009-present | Regents Centennial Professor of Liberal Arts |
| 2008 | Dads' Association Centennial Teaching Fellowship |
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| 2006-present | ISI HighlyCited.com selection for being among the most cited researchers in |
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| | Psychology/Psychiatry |
| 2004 | Hero of Midland, Texas, sponsored by the Midland Independent School District |
| 2002 | Outstanding Contributions to Health Psychology (APA Division 38) |
| 2000 | President's Associates Teaching Award, University of Texas |
| 1995 | Pavlovian Investigator Award, The Pavlovian Society |
| 1993 | D.H.C. (Docteur Honoris Causa honorary doctorate degree), Catholic University of |
| | Louvain, Louvain-La-Neuve, Belgium. |
| 1989 | Outstanding Researcher Award, Sigma Xi, Southern Methodist University |
| 1989 | Hilgard Visiting Professor, Department of Psychology, Stanford University |

Research Grants

| 2019-2023 | Templeton Foundation, Tracking and understanding the effects of transformative events in people's lives (coPI) |
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| 2019-2022 | NIH, Social media and schizophrenia (CoPI) |
| 2019-2022 | FBI grant, Narrative deception detection |
| 2018-2021 | NSF grant, Sensor-based Assessment of Behavioral Lifestyles and Experiences (coPI) |
| 2015-2018 | NSF grant, Ambulatory monitoring to understand learning (coPI) |
| 2015-2018 | Templeton Foundation, Assessing values and behaviors using big data (coPI) |
| 2013-2018 | NSF INSPIRE, Language-based computational methods for analyzing worldviews |
| 2010 2010 | (coPI) |
| 2013-2014 | Hope Labs, Palo Alto, Resilience and behaviors |
| 2012-2016 | Army Research Institute, Tracking and shaping the language of working groups |
| 2012-2015 | NSF grant, Psychosocial resources and language of interracial feedback (co-PI) |
| 2009-2013 | NSF grant, Minerva, Modeling discourse and social dynamics (co-PI) |
| 2008-2011 | Homeland Security (START), Language of political leaders |
| 2008-2000 | Sandia National Labs, Language analysis of a working group |
| 2008-2010 | U.S. Army, Writing among Army couples after deployment |
| 2007-2011 | Army Research Institute, Language and social dynamics |
| 2007-2009 | DOD and CIFA, Viewing text through English and Arabic eyes |
| 2005-2007 | NSF workshop on language and deception |
| 2005-2006 | U.S. Army, Timing of expressive writing to maximize coping |
| 2004-2007 | Binational Science Foundation, Math models of language and personality (coPI) |
| 2000-2007 | NIMH Grant, Interpersonal disclosure processes and health |
| 1996-2000 | NIMH Grant, Interpersonal disclosure processes and health |
| 1994-1997 | NSF Grant, Disclosure, language, and health |
| 1991-1994 | NSF Grant, Cognition, disclosure and health |
| 1989-1991 | NSF grant, The psychological consequences of the 1989 California earthquake |
| 1987-1989 | NSF grant, Inhibition, disclosing, and health |
| 1984-1987 | NIH grant, Perception of physical symptoms and blood pressure |
| 1981-1984 | NIH grant, Symptoms and blood glucose: Evaluation and utilization (co-PI) |
| 1980-1981 | NSF grant, Psychological impact of Mt. St. Helens Volcano, with Darren Newtson |
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Teaching Experience

Undergraduate Introductory Psychology, Health Psychology, Methodology, Social Psychology, Social Psychology of Religion, Social and Political Institutions (1854-present) Graduate Language and Social Media, Language and Personality, Social Psychology of Language, Stress and Psychosomatics, Methodology, Social Psychology, Eating Behavior and Disorders, Social Physics, Words and Social Processes, Language and Literature

Ongoing Research Projects

1. I am interested in understanding how we can leverage new developments in technology, psychology, and related disciplines to improve undergraduate education. Much of the history of education has been based on people's hunches about what works and what doesn't. It's time we jumped into the data world to truly identify effective teaching methods and curricula and, using the research findings, build smarter classes and college experiences.

2. I'm also interested in understanding the nature of language and social processes. How do the words we use reflect our underlying feelings, thoughts, personality, and behavioral tendencies? In answering this question, we have developed a text analysis program, LIWC, that has allowed us to analyze language use on a word-by-word level for any text – whether a book, poem, song, webpage, or natural conversation. We are finding that the "junk words" people use – articles, pronouns, prepositions – are powerful markers of their linguistic styles and these styles are often linked to other aspects of their lives.

3. I am continuing some of my earlier work with disclosure, inhibition, and psychosomatic disease. Over the years, my research teams have studied how translating emotional experiences into language affects how people naturally interact with others. I'm still excited to see study after study validate that expressive writing can have powerful effects on people's physical and mental health.

4. Since the beginning of my career, I have been interested in how people perceive physical symptoms, moods, and physiological change. Studies deal with the relative contributions of internal physiological activity compared with situational cues in influencing individuals' self-reports and more objective indicators of physical symptoms, emotions, and behaviors.

Publications

Books

- Colligan, M., Pennebaker, J.W. & Murphy L. (Eds.) (1982). *Mass Psychogenic Illness: A Social Psychological Perspective*. Hillsdale, NJ: Erlbaum.
- Domínguez Trejo, B., Pennebaker, J.W., & Olivera López (2008). *Estrés Postraumático (EPT)*. Mexico City: Trillas.
- Paez, D., Valencia, J.F., Pennebaker, J.W., Rimé, B., & Jodelet, D. (Eds.) (1998). *Memorias Colectivas de Procesos Culturales y Políticos*. San Sabastian, Spain: Universidad del Pais Vasco Servicio Editorial.

Pennebaker, J.W. (1982). The Psychology of Physical Symptoms. New York: Springer-Verlag.

- Pennebaker, J.W. (1990). *Opening Up: The Healing Powers of Confiding in Others*. New York: William Morrow.
- Pennebaker, J.W. (1997). *Opening Up: The Healing Power of Expressing Emotions* (Revised edition). New York: Guilford Press. (Translations in German, Spanish, Korean, Japanese, Indonesian, Hungarian, and Polish).

- Pennebaker, J.W. (Ed.) (1995). *Emotion, Disclosure, and Health*. Washington, DC: American Psychological Association.
- Pennebaker, J.W. (2004). Writing to heal: A guided journal for recovering from trauma and emotional upheaval. Oakland, CA: New Harbinger Press.
- Pennebaker, J.W. (2011). *The secret life of pronouns: What our words say about us.* New York: Bloomsbury Press.
- Pennebaker, J.W., & Evans, J.F. (2014). *Expressive Writing: Words that Heal*. Enumclaw, WA: Idyll Arbor.
- Pennebaker, J.W., Paez, D., & Rimé, B. (Eds.) (1997). Collective Memories of Political Events: Social Psychological Perspectives. Hillsdale, NJ: Erlbaum.
- Pennebaker, J.W. & Smyth, J. (2016). *Opening Up by Writing it Down: The Healing Power of Expressive Writing* (Third edition). New York: Guilford.
- Traue, H. & Pennebaker, J.W. (Eds.) (1993). *Emotion, Inhibition, and Health*. Seattle: Hogrefe & Huber Publishers.
- Wegner, D.M. & Pennebaker, J.W. (Eds.) (1993). *Handbook of Mental Control*. Englewood Cliffs, NJ: Prentice-Hall.

Software

- Pennebaker, J.W., Booth, R.J., Boyd, R.L., & Francis, M.E. (2015). *Linguistic Inquiry and Word Count: LIWC 2015*. Austin, TX: Pennebaker Conglomerates Inc (www.liwc.net)
- Pennebaker, J.W., Booth, R.J., & Francis, M.E. (2007). *Linguistic Inquiry and Word Count: LIWC 2007*. Austin, TX: LIWC (www.liwc.net).
- Pennebaker, J.W., Francis, M.E., & Booth, R.J. (2001). *Linguistic Inquiry and Word Count: LIWC 2001*. Mahwah, NJ: Erlbaum Publishers (www.erlbaum.com).
- Pennebaker, J.W., & Francis, M.E. (1999). *Linguistic Inquiry and Word Count: LIWC*. Erlbaum Publishers.
- Meier, T., Boyd, R.L., Pennebaker, J.W., Mehl, M.R., Martin, M., Wolf, M., & Horn, A.B. (2018). *LIWC auf Deutsch: The Development, Psychometrics, and Introduction of DE-LIWC2015.* https://doi.org/10.17605/OSF.IO/TFQZC

Websites

- http://www.psy.utexas.edu/Pennebaker. University of Texas at Austin website with links to research, publications, teaching, and other websites.
- http://www.secretlifeofpronouns.com. A general website that includes basic information on language analyses, video clips, and a series of exercises including questionnaires and open-ended surveys with feedback. Also serves as a shameless promotion for my book.
- http://www.utpsyc.org. A research website devoted to the longterm collection of surveys, online exercises, and writing tasks with feedback.

- http://www.wordwatchers.wordpress.org. A website built for the presidential elections since 2008. A consortium of researchers relying on computerized text analysis contributed to the site.
- <u>http://www.liwc.net</u>. A site that provides information and sells copies of the computerized text analysis program Linguistic Inquiry and Word Count, LIWC. Profits from the sales are donated to the University of Texas at Austin Psychology Department.
- <u>http://www.analyzewords.com</u>. A site that automatically analyzes tweets from Twitter accounts providing emotion and personality feedback for Twitter users and their friendship networks. The data generated from this project is used for language research.
- https://utpsyc.org/covid19/. Home for the Pandemic Project that involved COVID-19 surveys in 11 languages and completed by over 20,000 people.
- https://www.exw.utpsyc.org. A demonstration project that showcases how expressive working works using the case of COVID.
- <u>https://www.trackingsocial.life</u>. A website built by Ashwini Ashokkumar and me to provide up-to-date reports on findings from the Pandemic Project. The site includes various blogposts and overview of the research methodology.
- <u>https://arcofnarrative.com</u>. Website devoted to Boyd et al (2020) paper on the arc of narrative. Analyze your own text samples to determine the degree they align with traditional story structure.

Journal Articles and Book Chapters

- Seraj, S., Blackburn, K.G., & Pennebaker, J.W. (2021). Language left behind on social media exposes the emotional and cognitive costs of a romantic breakup. *Proceedings of the National Academy of Science*, February 16, 2021,118 (7) e2017154118; <u>https://doi.org/10.1073/pnas.2017154118</u>
- Meier, T., Mehl, MR, Milek, A., Boyd, RL, Pennebaker, JW, Wolf, M, Horn, AB, & Martin, M. (2021, in press). Stereotyping in the digital age: Male language is "ingenious", female language is "beautiful" and popular. *PlosOne*
- Vine, V., Boyd, R.L., & Pennebaker, J.W. (2020). Feelings in many words: Natural emotion vocabularies as windows on distress and well-being. *Nature Communications*, September 10, 2020. <u>https://rdcu.be/b60ZB</u>
- Boyd, R.L., Blackburn, K., & Pennebaker, J.W. (2020). The narrative arc: Revealing core narrative structures through text analysis. *Science Advances*, August 7, 2020. <u>https://doi.org/10.1126/sciadv.aba2196</u>
- Zhang, J., Pennebaker, JW, Dumais, ST, & Horvitz, E. (2020). Configuring audiences: A case study of email communication. ACM Human-Computer Interaction, 4, CSCW1, (May 2020). <u>https://doi.org/10.1145/3392871</u>
- Sap, M., Choi, Y., Smith, N. A., & Pennebaker, J. (2020, July). Recollection versus Imagination: Exploring Human Memory and Cognition via Neural Language Models. In *Proceedings* of the 58th Annual Meeting of the Association for Computational Linguistics (pp. 1970-1978).

- Meier, T., Boyd, R.L., Mehl, M.R., Milek, A., Pennebaker, J.W. Martin, M., Wolf, M., & Horn, A. (2020). (Not) Lost in translation: Psychological adaptation occurs during speech translation. Social Psychology and Personality Science. https://doi.org/10.1177/1948550619899258
- Talaifar, S., Ashokkumar, A., Pennebaker, J. W., Medrano, F. N., Yeager, D. S., & Swann Jr, W. B. (2020). A New Pathway to University Retention? Identity Fusion With University Predicts Retention Independently of Grades. *Social Psychological and Personality Science*. <u>https://doi.org/10.1177/1948550619894995</u>
- Goldfeiz, S. I., Knoll, M., Jagsi, R., Weinstock, C., Pennebaker, J. W., Samuels, L., & Edelman, D. C. (2020). A Mentored Pathway into the Sciences for Underrepresented Populations: A Newly Crafted Educational Modality for Women Exploring Career Opportunities in Science, Technology, Engineering, Mathematics, and Medicine. *Women's Health Reports*, 1(1), 413-423.
- Burdick, L., Mihalcea, R., Boyd, R.L., & Pennebaker, J.W. (2020). Analyzing connections between user attributes, images, and text. *Cognitive Computation*, <u>https://doi.org/10.1007/s12559-019-09695-3</u>
- Micheletti, M., de Barbaro, K., Fellows, M. D., Hixon, J. G., Slatcher, R. B., & Pennebaker, J. W. (2020). Optimal sampling strategies for characterizing behavior and affect from ambulatory audio recordings. *Journal of Family Psychology*, PMID <u>32271036</u>.
 DOI:<u>10.1037/fam0000654</u>
- Holtzman, N. S., Tackman, A. M., Carey, A. L., Brucks, M., Küfner, A. C. P., große Deters, F., Back, M.D., Donnellan, M. B., Pennebaker, J. W., Sherman, R. A., & Mehl, M. R. (2019). Linguistic markers of grandiose narcissism: A LIWC analysis of 15 Samples. *Journal of Language and Social Psychology*. <u>https://doi.org/10.1177/0261927X19871084</u>
- Jordan, K.N., Sterling, J., Pennebaker, J.W., & Boyd, R.L. (2019). The language of political leaders: Long-term trends in politics and culture. *Proceedings of the National Academy of Sciences (PNAS)*. <u>https://doi.org/10.1073/pnas.1811987116</u>
- Tellakat, M., Boyd, R.L., & Pennebaker, J.W. (2019). How do online learners study? The psychometrics of students' clicking patterns in online courses. *PlosONE*. <u>https://doi.org/10.1371/journal.pone.0213863</u>
- Petrie, K.J, MacKrill, K., Silverster, C., Gamble, G.D., Dalbeth, N., & Pennebaker, J.W. (2019). OK Computer? A time analysis of Google searches about symptoms. *Clinical Psychology in Europe*. <u>https://doi.org/10.32872/cpe.v1i2.32774</u>
- Jordan, K.N., Pennebaker, J.W., Petrie, K.J., & Dalbeth, N. (2019). Googling gout: Exploring perceptions about gout through a linguistic analysis of online search activities. *Arthritis Care & Research*. <u>https://doi.org/10.1002/acr.23598</u>
- Harber, K. D., Reeves, S., Gorman, J. L., Williams, C. H., Malin, J., & Pennebaker, J. W. (2018, December 27). The Conflicted Language of Interracial Feedback. *Journal of Educational Psychology*. Advance online publication. <u>http://dx.doi.org/10.1037/edu0000326</u>

- Tackman, A. M., Sbarra, D. A., Carey, A. L., Donnellan, M. B., Horn, A. B., Holtzman, N. S., Edwards, T.'M. S., Pennebaker, J. W., & Mehl, M. R. (2018, March 5). Depression, negative emotionality, and self-referential language: A Multi-lab, multi-measure, and multi-language-task research synthesis. *Journal of Personality and Social Psychology*. Advance online publication. http://dx.doi.org/10.1037/pspp0000187
- Petrie, K.J., Pressman, S.D., Pennebaker, J.W., Overland, S., Tell, G.S., & Sivertsen, B. (2018). What links positive affect to mortality? Results from a general population longitudinal study. *Annals of Behavioral Medicine*, 52, 571-581, https://doi.org/10.1093/abm/kax018
- Chung, C. K., & Pennebaker, J. W. (2018). What do you know when you LIWC a person? Text analysis as an assessment tool for traits, personal concerns, and life stories. In V. Ziegler-Hall & T. Shackelford (Eds.), *Sage Handbook of Personality and Individual Differences* (pp 341-360). New York, NY: Sage.
- Pennebaker, J.W. (2017). Expressive writing in *Psychological Science*. *Perspectives on Psychological Science*, October 9, 2017, 1-4. https://doi.org/10.1177/1745691617707315
- Wendlandt, L., Mihalcea, R., Boyd, R. L., & Pennebaker, J. W. (2017). Multimodal prediction and analysis of latent user dimensions. In G. L. Ciampaglia, A. J. Mashhadi, & T. Yasseri (Eds.), *Social Informatics* (SocInfo2017). Springer, Berlin, Heidelberg.
- Pennebaker, J.W. (2017). Mind-mapping: Using everyday language to explore social and psychological processes. *Procedia Computer Science*, 118, 100-107. http://doi.org/10.1016./j.procs.2017.11.150
- Jordan, K.N., & Pennebaker, J.W. (2017). The exception or the rule: Using words to assess analytic thinking, Donald Trump, and the American presidence. *Translational Issues in Psychological Science*, 312-316. http://dx.doi.org/10.1037/tps0000125
- Boyd, R. L., & Pennebaker, J. W. (2017). Language-based personality: The new approach to personality in a digital world. *Current Opinion in Behavioral Sciences*, *18*, 63-8. http://dx.doi.org/10.1016/j.cobeha.2017.07.017.
- Freedman, G., Burgoon, E.M., Ferrell, J.D., Pennebaker, J.W., & Beer, J.S. (2017). When saying sorry may not help: The impact of apologies on social rejection. *Frontiers in Psychology*, <u>https://doi.org/10.3389/fpsyg.2017.01375</u>
- Cai, Z., Eagan, B., Dowell, N.M., Pennebaker, J.W., Shaffer, D.W., & Graesser, A.C. (2017).
 Epistemic Network Analysis and Topic Modeling for Chat Data from Collaborative Learning Environment. In X. Hu, T. Barnes, A. Hershkovitz, & L. Paquette (Eds.), *Proceedings of the 10th International Conference on Educational Data Mining* (pp. 104-111). Wuhan, Hubei, China: EDM Society.
- Mitra, T., Counts, S., & Pennebaker, J.W. (2016). Understanding anti-vaccination attitudes in social media. *Tenth International AAAI Conference on Web and Social Media*.
- Boyd, R. L., & Pennebaker, J. W. (2016). A way with words: Using language for psychological science in the modern era. In C. Dimofte, C. Haugtvedt, & R. Yalch (Eds.), *Consumer psychology in a social media world*. Routledge Publishers.

- Pennebaker, J.W. (2016). Expressive writing. In R. Sternberg, S. Fiske, & D. Foss (Eds.), Scientists making a difference: The greatest living behavioral and brain scientists talk about their most important contributions. NY: Cambridge University Press.
- Li, H., Graesser, A.C., Conley, M., Cai, Z., Pavlik, P.I., & Pennebaker, J.W. (2016). A new measure of text formality: An analysis of discourse of Mao Zedong. *Discourse Processes*. DOI: 10.1080/0163853X.2015.1010191.
- Seih, Y. T., Beier, S., & Pennebaker, J. W. (2016). Development and Examination of the Linguistic Category Model in a Computerized Text Analysis Method. *Journal of Language and Social Psychology*, 0261927X16657855.
- Boyd, R.L., & Pennebaker, J.W. (2015). Did Shakespeare write Double Falsehood? Identifying an individual's mental world with text analysis. *Psychological Science*, doi:10.1177/0956797614566658.
- Sayer, N. A., Noorbaloochi, S., Frazier, P. A., Pennebaker, J. W., Orazem, R. J., Schnurr, P. P., ... & Litz, B. T. (2015). Randomized Controlled Trial of Online Expressive Writing to Address Readjustment Difficulties Among US Afghanistan and Iraq War Veterans. *Journal of Traumatic Stress*, 28(5), 381-390.
- Pennebaker, J.W., Boyd, R.L., Jordan, K., & Blackburn, K. (2015). *The development and psychometric properties of LIWC2015*. Austin, TX: University of Texas at Austin. DOI: 10.15781/T29G6Z
- Boyd, R. L., Wilson, S. R., Pennebaker, J. W., Kosinski, M., Stillwell, D. J., & Mihalcea, R. (2015). Values in words: Using language to evaluate and understand personal values. Proceedings of the Ninth International AAAI Conference on Web and Social Media, 31-40. Retrieved from http://www.aaai.org/ocs/index.php/ICWSM/ ICWSM15/paper/view/10482
- Carey, A.L., Brucks, M., Kufner, A.C.P., Holtzman, N.S., Deters, F.G., Back, M.D., Donnellan, M.B., Pennebaker, J.W., & Mehl, M.R. (2015). Narcissism and the use of personal pronouns revisited. *Journal of Personality and Social Psychology*, online first, <u>http://dx.doi.org/10.1037/pspp0000029</u>
- Boyd, R. L., & Pennebaker, J. W. (2015). AWAY WITH WORDS. Consumer Psychology in a Social Media World, 222.
- Pennebaker J. W., Chung C. K., Frazee J., Lavergne G. M., and Beaver D. I. (2014). When small words foretell academic success: The case of college admissions essays. *PLoS ONE* 9(12): e115844. doi: 10.1371/journal.pone.0115844
- Freyberg, R., Chung, C. K., Freyberg, Z., Barnhill, J., Ferrando, S., & Pennebaker, J. W. (2014). The write stuff: Relationships between narrative content and psychiatric illness. *Narrative Inquiry*, 24(1), 28-39.
- Chung, C. K., & Pennebaker, J. W. (2014). Using computerized text analysis to track social processes. In T. Holtgraves (Ed.), *The Oxford Handbook of Language and Social Psychology* (pps 219-230). New York, NY: Oxford University Press. DOI: 10.1093/oxfordhb/9780199838639.013.037

- Vangelista, A.L., Pennebaker, J.W., Brody, N., & Guinn, T.D. (2014). Reducing social pain: Sex differences in the impact of pain relievers. *Personal Relationships*. doi: 10.1111/pere.12036
- Cade, W., Dowell, N., Graesser, A., Tausczik, Y., & Pennebaker, J. (2014). Modeling Student Socioaffective Responses to Group Interactions in a Collaborative Online Chat Environment. In *Proceedings of the 7th International Conference on Educational Data Mining* (pp. 399-400).
- Dowell, N. M., Cade, W. L., Tausczik, Y., Pennebaker, J., & Graesser, A. C. (2014, June). What works: Creating adaptive and intelligent systems for collaborative learning support. In *International Conference on Intelligent Tutoring Systems* (pp. 124-133). Springer, Cham.
- Laserna, C.M., Seih, Y., & Pennebaker, J.W. (2014). Um... like who says "you know": Filler word use as a function of age, gender, and personality. *Journal of Language and Social Psychology*, published online March 28, 2014. DOI 10.1177/0261927X14526993.
- Pennebaker, J.W., Gosling, S.D., & Ferrell, J.D. (2013). Daily online testing in large classes: Boosting college performance while reducing achievement gaps. *PLOS ONE*. November 20, 2013. doi:10.1371/journal.pone.007977.
- Kacewicz, W., Pennebaker, J.W., Davis, M., Jeon, M., & Graesser, A.C. (2013). Pronoun use reflects standings in social hierarchies *Journal of Language and Social Psychology*. online version 19 September 2013, DOI: 10.1177/0261927X1350265
- Pennebaker, J. W., & Chung, C. K. (2013). Counting little words in big data: The psychology of communities, culture, and history. In J. Forgas, O. Vincze, & J. László (Eds.), Social Cognition and Communication (pp 25-42). New York: Psychology Press.
- Chung, C. K., Rentfrow, P. J., & Pennebaker, J. W. (2013). Finding values in words: Using natural language to detect regional variations in personal concerns. In P. J. Rentfrow (Ed.), *Geographical Psychology: Exploring the Interaction of Environment and Behavior*, (pp 195-216).Washington, DC: The American Psychological Association.
- Baddeley, J.L., Pennebaker, J.W., & Beevers, C.G. (2013). Everyday social behavior during a major depressive episode. Social Psychological and Personality Science, 4, 445-452. doi:10.1177/1948550612461654
- Lowe, R. D., Heim, D., Chung, C. K., Duffy, J., Davies, J. & Pennebaker, J. W. (2013). In verbis venum? Relating themes in an open-ended writing task to alcohol behaviors. *Appetite*, 68, 8-13.
- Tausczik, Y.R. & Pennebaker, J.W. (2013). Improving teamwork using real-time language feedback. *CHI*, ACM 978-1-4503-1899-0/13/04.
- Bond, M., & Pennebaker, J.W. (2012). Automated computer-based feedback in expressive writing. *Computers in Human Behavior*, 28, 1014-1018. <u>http://dx.doi.org/10.1016/j.chb.2012.01.003</u>,
- Chung, C. K., & Pennebaker, J. W. (2012). Linguistic Inquiry and Word Count (LIWC): pronounced "Luke",... and other useful facts. In P. McCarthy and C. Boonthum, Applied natural language processing and content analysis: Identification, investigation, and resolution (pp.206-229). Hershey, Pennsylvania: IGI Global.

- Huang, C.-L., Chung, C. K., Hui, N. H. H., Lin, Y.-C., Seih, Y., Lam, B. C. P., Chen, W.-C., Bond, M. H., & Pennebaker, J. W. (2012). 中文版『語文探索與字詞計算』詞典之建立 [The development of the Chinese Linguistic Inquiry and Word Count dictionary]. *Chinese Journal of Psychology*, *54*, 185-201.
- Ramírez-Esparza, N., Chung, K. C., Sierra-Otero, G., & Pennebaker J. W. (2012). Cross-cultural constructions of self-schemas: Americans and Mexicans. *Journal of Cross-Cultural Psychology*, 43, 233-250. doi: 10.1177/0022022110385231
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Presentations and Invited Addresses

Conference Presentations

American Association for the Advancement of Sciences American Association for Marriage and Family Therapy American Psychological Association Association for Applied Psychophysiology and Biofeedback Biofeedback Society of New York Biofeedback Society of Texas British Health Psychology Association Capital Area Social Psychology Association Centers for Disease Control Eastern Psychological Association European Association of Experimental Social Psychology German Medical Psychology Society International Congress of Psychology Institute for the Study of Human Knowledge Maryland Biofeedback Association Metroplex Social Psychologists Mexican Association of Social Psychology Midwestern Psychological Association Nags Head Conferences National Institute for Occupational Safety and Health National Kidney Society Northern California Psychiatric Association Society for Experimental Social Psychology Society for Psychophysiological Research Society for Text and Discourse Southeastern Psychological Association Southern Society for Social Psychology Southwestern Psychological Association Social Psychologists in Texas Spanish Social Psychology Society Texas Historical Association Texas Marriage and Family Institute Western Psychological Association World Health Organization Conference on Pollutants and many others

Invited Colloquia

Department of Psychology, Dartmouth College, 1977 Behavioral Sciences, University of Connecticut Health Sciences Center, 1977 Department of Medical Psychology, Uniformed Services University for the Health Sciences, 1978 Division of Psychology, Bowman-Gray Medical School, 1979 Department of Internal Medicine, University of Virginia Medical School, 1980 Department of Psychology, Johns Hopkins University, 1981 Nutrition Division, Campbell's Soup, 1981 Department of Psychology, North Carolina State University, 1981 Legal Department, Dow Chemical, 1982 Division of Psychophysiology, Gerontological Research Center, NIH, 1982 Department of Psychology, Columbia University, 1982 Department of Psychology, University of Illinois at Champaign-Urbana, 1982 Department of Psychology, Old Dominion University, 1982 Department of Psychology, Northeastern University, 1983 Department of Psychology, University of Texas at Arlington, 1983 Department of Psychology, University of Richmond, 1983 Department of Psychology, State University of New York at Stony Brook, 1983 Department of Psychology, Georgia State University, 1983 Department of Psychology, North Dakota State University, 1983 Department of Psychology, Arizona State University, 1983 Department of Psychology, Trinity University, 1984 School of Nursing, University of Kansas Medical School and Hospital, 1984 Honors Program, Trinity University, 1984 Department of Psychology, Case Western Reserve University, 1985 Department of Psychology, Pennsylvania State University, Delaware County, 1985 Department of Psychology, Swarthmore University, 1985

Department of Medical Psychology, University of Texas Health Sciences, 1985 Division of Chaplains' Services, New York Veterans Administration Hospitals, 1985 Department of Psychiatry and Behavioral Medicine, University of Virginia, 1986 Departments of Psychology and Health Behavioral Sciences, SUNY at Buffalo, 1986 Department of Psychology, University of Stockholm, Stockholm, Sweden, 1986 Department of Psychology, University of Tulsa, 1986 Department of Psychology, Health group, Yale University, 1986 Department of Psychology, Colorado State University, Colorado Springs, 1987 Department of Psychology, Memphis State University, 1987 Department of Psychology, University of Texas at Austin, 1987 Department of Psychology, Trinity University, 1987 Faculty of Psychology, University of Amsterdam, The Netherlands, 1987 MacArthur Foundation, Health Program, New Orleans, 1988 Department of Psychology, Stanford University, 1988 Department of Psychology, University of Washington, 1988 Department of Psychiatry, University of Missouri Medical School, 1988 Graduate School of Psychology, Fuller Theological Seminary, Pasadena, 1989 Grand Rounds, Brown Medical School (Rhode Island Hospital), Providence, RI, 1989 IPAR, University of California-Berkeley, 1989 Department of Psychology, University of California-Davis, 1989 California School for Professional Psychology, Alameda, CA, 1989 Research Division, Permanente Medical Group, Oakland, CA, 1989 Department of Psychology, Cornell University, 1989 Department of Psychology, University of Waterloo, 1989 Department of Psychology, University of Leuven, Belgium, 1989 Department of Psychology, University of Munich, West Germany, 1989 Behavioral Medicine Section, Katholieke Universiteit, The Netherlands, 1989 Experimental Psychology, University of Amsterdam, The Netherlands, 1989 Department of Psychology, University of Arkansas, 1990 Department of Psychology, Rice University, 1990 Department of Psychology, University of Pennsylvania, 1990 Behavioral Medicine, University of Massachusetts Medical Center, 1990 Department of Psychology, Harvard University, 1990 Behavioral Medicine Division, University of Ulm, West Germany, 1990 Department of Psychology, Phillips University, Marburg, West Germany, 1990 University Lecture, UCLA, 1990 Psychophysiology Training Group, Ohio State University, Columbus, Ohio, 1990 Department of Psychology, University of Western Ontario, 1990 Behavioral Medicine Group, Boston University Medical School, 1990 Department of Psychology, University of British Columbia, 1991 Department of Psychology, Stanford University, 1991 University Lecture, University of California at Davis, 1991 MacArthur Foundation, Health and Behavior Network, Cape Cod, 1991 Department of Psychology, Basque University, San Sabastian, Spain, 1991 Mind Science Foundation, San Antonio, 1991 Department of Psychiatry, Timberlawn Hospital, Dallas, 1991 Department of Psychology, University of Chicago, 1991 Grand Rounds, Medical College of Ohio, Toledo, 1991 National Institute for the Clinical Application of Behavioral Medicine, Orlando, 1991 Counseling and Psychological Services, State University of New York, Oswego, 1992 Department of Psychology, University of Alaska, 1992 Canyon Ranch, Tucson, Arizona, 1992 Department of Psychiatry, University of Graz Medical School, Graz, Austria, 1992 Department of Psychology, University of Mainz, Germany, 1992 Department of Psychology, Universidad Nacional Autonoma de Mexico, Mexico City, 1992 Department of Psychology, Duke University, 1993 Department of Psychology, Dalhousie University, Halifax, Nova Scotia, 1993 Department of Psychiatry, Auckland University Medical School, Auckland, New Zealand, 1993 Faculty of Psychology, University of Lovain, Louvain-La-Neuve, Belgium, 1993 Laboratory of Social Psychology, L'Ecole des Hautes Etudes en Sciences Sociales, Paris, 1993 Department of Psychology, University of Pennsylvania, Philadelphia, 1993 Department of Psychology, University of Texas at El Paso, 1993 Department of Psychology, Universidad Autonoma de Madrid, Spain, 1993 Departments of Psychology and Psychiatry, Dartmouth University, 1994 Department of Social Work, University of North Texas, 1994 Department of Psychology, University of Cincinnati, 1994 Department of Psychology, College of Charleston, 1994 Department of Behavioral Science, University of Kentucky, 1994 Department of Psychology, University of Georgia, 1994 Department of Psychology, SUNY at Stony Brook, 1994

Department of Psychology, University of Utrecht, The Netherlands, 1994 Mary Walther Cancer Center, University of Indiana Medical School, 1994 Department of Clinical Psychology, Universidad Nacional Autonoma de Mexico, Mexico City, 1994 Coping Project, UC-San Francisco Medical School, 1994 Department of Psychology, University of Kansas, 1994 Department of Psychology, Wake Forest University, 1994 Department of Psychology, Purdue University, 1994 Department of Psychology, University of Arizona, 1994 Department of Psychology, United States Air Force Academy, 1995 Department of Psychology, Carnegie Melon University, 1995 Coping Project, UC-San Francisco Medical School, 1995 Department of Psychiatry and Behavioural Sciences, Auckland Medical School, New Zealand, 1995 Department of Psychology, Ohio State University, 1995 Cancer Research Center and Department of Psychology, University of Hawaii, 1995 Department of Psychology, University of New South Wales, Sydney, Australia, 1995 Department of Psychology, Georgia State University, 1996 Department of Psychology, University of Utah, 1996 Hungarian National Academy of Sciences, Budapest, 1996 Tilburg University, The Netherlands, 1996 Behavioral Medicine Research Institute, SUNY at Stony Brook, 1996 Department of Psychology, University of Texas at Austin, 1997 Department of Psychology, Rutgers University, 1997 Department of Psychiatry and Behavioural Sciences, Auckland Medical School, New Zealand, 1997 Department of Psychology, University of Manchester, England, 1997 Department of Psychology, University of Bari, Italy, 1997 Department of Environmental Sciences, Karolinska Institute, Stockholm, Sweden, 1997 Department of Psychology, University of Alabama-Birmingham, 1998 Department of Psychology, Oklahoma State University, 1998 Psychology Department, University of Rome, Italy, 1998 Psychology Department, University of Bergen, Norway, 1998 Department of Psychology, University of Bari, Italy, 1998 Department of Psychology, Loyola University, Chicago, 1998 Department of Psychology, Miami University, Bowling Green, Ohio, 1998 Department of Psychology, Williams College, Williamstown, MA, 1998 Department of Psychology, Rice University, Houston, TX, 1998 The Wellness House, Chicago, IL, 1998 Department of Psychiatry and Behavioural Sciences, Auckland Medical School, New Zealand, 1999 Institute for Behavioral Research, University of Georgia, 1999 University of Tilburg, The Netherlands, 1999 Department of Psychiatry, University of Arkansas Medical Center, 1999 Department of Psychology, Doshisha University, Kyoto, Japan, 1999 Department of Psychology, University of Amsterdam, The Netherlands, 1999 CHESS, University of Wisconsin, 1999 Department of Psychiatry and Behavioral Sciences, SUNY at Syracuse Medical Center, 1999 Department of Psychology, The New School, New York City, 1999 Department of Psychiatry, Mount Sinai Medical Center, New York City, 1999 AIDS Research Center, UCLA, 1999 Department of Psychiatry and Behavioural Sciences, Auckland Medical School, New Zealand, 2000 Department of Linguistics, University of Texas, 2000 Department of Psychology, Texas A&M, 2000 UT Lecture Series, 2000 Meredith College, Raleigh, NC, 2000 Department of Health Science, Hahnemann Medical College, Philadelphia, 2000 Department of Psychology, University of Brighton Medical School, Brighton, England, 2000. Department of Psychology, Basque University, San Sabastian, Spain, 2000. Department of Psychology, University of Massachusetts, Amherst, 2000. Italian Health Psychology Conference, Orvieto, Italy, 2000 German Health Psychology, Jena, Germany, 2000 Department of Psychology, University of Oregon, 2000 Department of Psychology, Texas Tech University, 2000 Department of Communications, University of Illinois, Champaign-Urbana, 2000 National Institute for the Clinical Application of Behavioral Medicine, Hilton Head, NC 2000. Department of Psychiatry, Dukoff Visiting Lecturer, Memorial Sloan Kettering Hospital, New York City, 2001 Department of Health Psychology, University of Auckland Medical School, Auckland, New Zealand, 2001 Department of Medicine Grand Rounds, UT Health Sciences Center, San Antonio, 2001 Department of Psychology, Northwestern University, Evanston, IL, 2001 Department of Psychology, Harvard University, Cambridge, MA 2001 Department of Epidemiology, Johns Hopkins Medical School, Baltimore, MD 2001 Narrative and Illness Group, University of British Columbia, Vancouver, BC 2001

Department of Psychiatry, Guys Hospital, University of London, England, 2001

Cardiovascular Research Unit, Brighton Medical School, Brighton, England, 2001 Department of Clinical Psychology, Lisbon School for the Social Sciences, Lisbon, Portugal, 2001 Department of Psychiatry, University of Leiden, The Netherlands, 2001 Mayo Clinic, Jacksonville, FL, 2001 Department of Psychology, Saint Louis University, 2001 College Convocation Speaker, Augustana College, 2001 Positive Psychology Group, Akumal, Mexico, 2002 Mind-Brain Institute, Harvard University, 2002 Department of Psychology, Pan-American University, Edinburg, TX, 2002 Brittingham Visiting Scholar, University of Wisconsin, 2002 Department of Psychology, University of North Carolina, Chapel Hill, 2002 Bioterrorism group, NATO, Brussels, Belgium, 2002 Department of Psychiatry and Behavioral Sciences, University of South Florida Medical School, Tampa, 2002 Sciencia Lecturer, Rice University, Houston, TX 2002 The Cancer Wellness Center, Chicago, 2002 Department of Psychology, University of Louvain, Lovain-la-Neuve, Belgium, 2002 Department of Psychiatry Grand Rounds, M.D. Anderson Hospital, Houston, TX 2002 Teachers of English and Rhetoric, Rocky Mountain National Park, CO, 2002 Mexican Social Psychology Conference and Department of Psychology, Colima, Mexico 2002 Department of Psychology and Psi Chi, St Edwards University, San Antonio, 2003 Hope Foundation, Palo Alto, 2003 Department of Psychology, Arizona State University, 2003 Departments of Chemistry and Biology, UT San Antonio, 2003 Department of Psychology, Georgia State University, 2003 Department of Psychology, Vanderbilt University, 2003 Department of Psychology, University of Tubingen, Germany, 2003 Department of Psychology, University of Ulm, Germany, 2003 Department of Psychology, Fuller Theological Institute, 2003 British Association of Behavior and Cognitive Therapy, York, UK, 2003 Wisconsin Biofeedback Association, Green Lake, WI, 2003 Australian Psychological Association, Perth, 2003 School of Public Health, University of Texas at Houston, 2003 Department of Psychology, Furman College, South Carolina 2003 Anger Management Conference, Gotenberg, Sweden, 2003 Daegu University, South Korea, 2004 Pyungtang University, South Korea, 2004 International Society of Health Psychology, South Korea, 2004 Duke Medical School, Durham, NC, 2004 School of Nursing, Vanderbilt, 2004 Department of Psychology, UC-Irvine, 2004 Department of Psychology, UC-Riverside, 2004 Department of Psychiatry, Groningen, The Netherlands, 2004 PTSD Conference, New Orleans VA, 2004 Quality of Life Conference, Boston, 2004 Language and Social Psychology Keynote, Penn State, 2004 Collective Memory Conference, Aix-en-Provance, France 2004 American College Health Association Endowed Lecture, New Orleans, 2004 Placebo Conference and Invited Address, University of Michigan, 2004 Department of Psychology, University of Monterrey, Mexico, 2004 Netherlands Health Psychology Keynote, 2004 Wellness Colloquium, SMU, Dallas 2004 University of Groningen Medical School, The Netherlands 2004 Society of Social and Personality Psychology, Austin 2004 Spearman Conference, Educational Testing Service, Philadelphia 2004 Technology and Social Behavior Institute, Northwestern University, 2004 Grand Rounds, Scott and White Clinics, Temple, TX 2004 University of Texas LAMP program, 2004 Medical Decisions Institute, Johns Hopkins University, 2004 Mexico Human Rights, Culiacan, Mexico, 2004 Positive Psychology, Washington, DC 2004 Society for Psychophysiological Research, Santa Fe, NM 2004 National Institute for the Teaching of Psychology, St. Petersburg, FL 2005 The Good Life Project, Vaxjo, Sweden 2005 Department of Psychology, University of Lund, Sweden, 2005 Society of Personality and Social Psychology, New Orleans, 2005 Grand Rounds, Johns Hopkins Medical School, 2005 Department of Psychology, Kent State University, Kent, Ohio 2005 The Gallup Organization, Omaha, Nebraska 2005 The Norway Trauma Center, Bergen, Norway 2005 European Health Psychology (keynote), Galway, Ireland, 2005

E-health Symposium (keynote), National Institutes of Health, Bethesda, 2005 Society for the Arts in Health Care (keynote), Edmonton, Alberta, 2005 McGill Medical School, Montreal, 2005 NSF Workshop (organizer), Language and Deception, Washington, 2005 Department of Psychology, University of Pennsylvania, Philadelphia, 2005 Society of Mathematical Psychology, University of Memphis, 2005 University Lecture, University of Texas-Dallas, 2005 Department of Psychology, University of Texas at El Paso, 2005 U.S. Army Medical Research Group, Heidelberg, Germany, 2006 Human Computer Interaction Institute, Carnegie Mellon University, Pittsburgh, 2006 Department of Psychology, University of Central Lancashire, Preston, UK 2006 Department of Psychology, Leeds University, UK, 2006 Department of Developmental and Political Psychology, Cambridge University, UK 2006 Collective Memory Group, Washington University, St. Louis, 2006 Comparative Literature Consortium, Texas Tech University, Lubbock, TX 2006 Empirical Study of Literature, Prien, Germany, 2006 Warsaw School of Social Psychology, Warsaw, Poland 2006 National Communications Association, San Antonio, TX 2006 Department of Psychology, University of Michigan, 2007 Human Development and Family Science, UT-Austin, 2007 Council of Graduate Departments of Psychology, Long Beach, VA, 2007 College of Nursing, UT-Austin, 2007 Annenberg School of Communication, Univ of Pennsylvania, Philadelphia, 2007 UT Forum Series on the Criminal Mind, UT-Austin, 2007 International Health Psychology, Aitutaki, Cook Islands, 2007 University Lecture, Washington & Lee University, 2007 Department of Psychology, University of Central Lancashire, UK, 2007 British Forensic Society, York, UK, 2007 Department of Psychology, University of Surrey, UK, 2007 Army Research Institute, Washington DC, 2007 Baylor Medical School Post Doc Association, Houston, 2007 Summer Institute for Social Psychology keynote, Austin, 2007 Turkish-German Psychiatry Conference, Psychology Department, Bosphorus University, Istanbul, Turkey, 2007 Department of Psychology, Tilburg University, Tilburg, The Netherlands, 2007 Counter Intelligence Field Activity, Department of Defense, Washington, DC, 2007 Writing and Wellness Conference, Atlanta, 2007 Social Psychologists in Texas, Lubbock, TX 2008 Department of Psychology, University of Minnesota, Minneapolis 2008 Portuguese Health Psychology Society, Porto, Portugal, 2008 Keynote, Southeastern Psychological Association, Charlotte, NC 2008 Conference on College Composition, New Orleans, 2008 School of Business, Columbia University, New York City, 2008 Canadian Conference on Narrative, Toronto, 2008 Trauma Conference, University of Bergen, Bergen, Norway, 2008 Keynote, Writing and Healing Conference, Denver, CO 2008 Vancouver Child Conference, University of British Columbia, Vancouver, 2008 Bradac Memorial Lecture, School of Communications, University of California Santa Barbara, 2008 Clinical Psychology Workshop, Universitá Cattolica del Sacro Cuore, Milan, Italy 2008 Departments of Computer Science and Psychology, University of Texas at El Paso, 2008 Department of Psychology, Our Lady of the Lake College, San Antonio 2009 Department of Psychology, Washington University, St. Louis, 2009 Department of Psychology, Duke University, 2009 Department of Medical Psychology, Uniformed Services University for the Health Sciences, Bethesda 2009 Keynote, Center for Advanced Study of Language (CASL), University of Maryland 2009 Wagner Lecture, University of Central Lancashire, UK 2009 Department of Psychology, University of Otago, New Zealand 2009 International Health Psychology, Fiji, 2009 Business School, University of Chicago, 2009 Rand Corporation, Santa Monica, CA 2009 Language Psychology Workshop, Universitá Cattolica del Sacro Cuore, Milan, Italy 2009 Violence in Public Places Conference, Preston, UK 2009 Expressive writing workshop, University of Central Lancashire, Preston, UK 2009 Keynote, Ambulatory Assessment, Greifswald University, Germany, 2009 National Research Council and the U.S. Secret Service, Washington DC 2009 START Terrorism Conference, Department of Homeland Security, College Park, MD 2009 Belgium Academy of Sciences, Brussels, 2009 Department of Psychology, Columbia University, New York City, 2010 Collective memory conference, New School for Social Research, New York City, 2010 Department of Psychology, University of Palermo, Buenos Aires, Argentina, 2010 Department of Psychology, Hunter College, New York City, 2010

Positive Computing, University of Pennsylvania, Philadelphia 2010 Department of Linguistics, College of Charleston, Charleston, SC, 2010 Weblog Conference, Georgetown University, Washington, DC 2010 Department of Linguistics, Lancaster University, UK 2010 Health Psychology, University of Central Lancashire, 2010 Psychology Today, New York City, 2010 Trauma Conference, University of Nottingham, UK 2010 British Association of Behavior Cognitive Psychotherapy, University of Manchester, UK 2010 Army Research Institute, Washington DC 2010 Austin Financial Planners, Austin, 2010 IEEE Conference on speech and language, Berkeley, CA 2010 National Counterterrorism Center, McLean, VA 2010 Invited address, Humboldt Society Meeting, Austin, TX, 2011 Invited address Society for Personality and Social Psychology, San Antonio, 2011 Discovery television program on deceptive language, New York City, 2011 Homeland Security Invited Address, AAAS Annual Meeting, 2011 Invited colloquium, School of Information, Syracuse University, NY 2011 Endowed Lecture, U.S. Air Force, Lackland, Air Force Base, San Antonio, 2011 Invited colloquium, Haverford College, 2011 International Health Psychology Conference, Coromandel, New Zealand, 2011 Special conference on text analysis in national security settings, FBI/NSF, Washington, DC 2011 Invited address, Association for Psychological Science, Washington, DC 2011 Resiliency Program workshop, Fort Sam Houston, San Antonio, TX 2011 Invited talk, Psychology Department, New York University 2011 Texas Book Festival 2011 Invited address, The (Non) Expression of Emotions conference, Tilburg, The Netherlands 2011 The Washington DC Morning Group 2011 Central Intelligence Agency 2011 The Austin Forum 2011 Ostrom Endowed Colloquium, Psychology Department, Ohio State University 2012 University lecture, Savannah College of Art and Design 2012 University lecture, Incarnate Word University, San Antonio 2012 UT Forum Lecture, 2012 UT System talk, Austin, 2012 Department of Integrative Medicine, Duke Medical School, 2012 SAS Corporation, Carey, NC 2012 Forum for Artificial Intelligence, Electrical and Computer Engineering, UT, 2012 Invited workshop, University of Auckland Medical School, New Zealand, 2012 Keynote, Southwestern Psychological Association, Oklahoma City, 2012 Keynote, Midwestern Psychological Association, Chicago, 2012 Texas Longhorn Lecture, Midland, TX 2012 Colloquium, Mind-Science Foundation, San Antonio, TX, 2012 Grand Rounds, UT-San Antonio Medical School, 2012 Invited speaker, Colorado Book Awards, Denver, 2012 Colloquium, Departments of Literature and Linguistics, University of Dusseldorf, Germany, 2012 Colloquium, University of Heidelberg Medical School, Germany, 2012 Invited speaker, International Conference on Psychosomatics, Aarhus, Denmark, 2012 Invited speaker, Language and Communication Conference, Pecs, Hungary, 2012 Invited speaker, Microsoft Research Summit, Seattle, 2012 Invited speaker, Narrative Networks group, DARPA, Pinehurst, NC 2012 Colloquium, Department of Linguistics, University of Texas 2012 Army Research Institute, Fort Belvoir, VA 2012 Colloquium, Psychology Department, University of Arizona 2013 Colloquium, Behavior Evolution Culture group, UCLA, Los Angeles 2013 Invited talk, Health Psychology, UCLA, Los Angeles 2013 Invited talk, Society of Personality and Social Psychology, New Orleans 2013 Invited talk, Chancellor's Council, University of Texas, 2013 Colloquium, Facebook, Menlo Park, 2013 International Health Psychology Conference, Aitutaki, Cook Islands, 2013 TED talk, TedxAustin, Austin, 2013 Colloquium, Department of Psychology, Stanford University 2013 Psychology Summer Conference, University of Twente, The Netherlands 2013 Colloquium, Durham University, Durham UK, 2013 Colloquium, School of Pharmacy, University College London, UK 2013 Microsoft Research, Seattle, WA 2013 Speaker, APA, Honolulu, 2013 Colloquium, CUNY Graduate Center, 2013 Keynote, Technology World Advances, Boston, 2013 Invited speaker, IBM-Alameda Campus, 2014 Invited talk, Department of English, University of Southern California, 2014

Presidential Address, Society of Personality and Social Psychology, 2014 Advances in online learning, South by Southwest (SXSWedu), 2014 Colloquium, Department of Computer Science, UC-Irvine, 2014 SBE Invited Talk, National Science Foundation, 2014 APA Invited talk, Washington, DC 2014 Texas Exes, Austin, 2014 Army Research Institute, Ft. Belvoir, VA 2014 Language and Deception Conference, Miami, 2015 Big Data symposium, SPSP. Long Beach, CA 2015 Keynote, Southern Society of Philosophy and Psychology, New Orleans, 2015 Invited talk, International Health Psychology, Aitutaki, Cook Islands, 2015 Department of Psychology, Southwestern University, Georgetown, TX 2015 Colloquium, Department of Psychology, University of Oregon, Eugene, OR 2015 Colloquium, Storytelling Project, Stanford University, Palo Alto, 2015 Invited talk, Association for Psychological Science, New York City, 2015 Department of Electrical Engineering and Computer Science, Univ of Michigan, 2015 The Information School, University of Washington, Seattle, 2015 Invited talk, Microsoft Research, Redmond, WA 2015 Keynote, Latin American Psychology Students Society, Lima, Peru, 2015 Invited speaker, One Day University, Dallas, TX 2015 Keynote, (Non) Expression of Emotions, Tilburg, The Netherlands, 2015 Invited talk, Directions in Social Media, Georgian Partners, Toronto, 2015 Invited talk, People Pattern Conference, Santa Fe, NM 2015 Keynote speaker, Data Analytics Summit, Harrisburg University, Harrisburg, PA 2015 Colloquium, Learning Technology Institute, Carnegie Melon, Pittsburgh, PA 2016 Colloquia, Psychology Department and Center for Health, Intervention, Policy, Univ of Connecticut, 2016 Colloquia, Psychology Department and Institute for Creative Technology, Univ of Southern California, 2016 Colloquium, Zucker Hillside Hospital, New York City, 2016 Colloquium, Psychology Department, UT-Dallas, 2016 One Day University, Austin, TX, 2016 Invited Talk, SMAPP and New York University, Florence, Italy, 2016 Keynote speaker, Ulm Pain Conference, Ulm, Germany, 2016 Invited talk, American Psychological Association, Denver, CO, 2016 Army Research Institute, Ft. Belvoir, VA, 2016 Invited talk, Natural Language Processing and Computer Science Conference, Austin, TX 2016 Colloquia, Psychology Department, Zurich University, Switzerland, 2016 Keynote speaker, International Conference on Multimodal Interaction, Tokyo, Japan, 2016 Invited speaker, International Conference on Educational Innovation, Mexico City, Mexico, 2016 Colloquium, Psychology Department, McGill University, Montreal, Canada, 2016 Keynote speaker, Linguistic Society of America, Austin, 2017 Keynote speaker, Lamda Chi Alpha Foundation, Jekyll Island, GA 2017 Invited presentation, NYU at Abu Dhabi, United Arab Emerits, 2017 Colloquium, Department of Applied Linguistics, Columbia University, NYC, 2017 Invited Presentation, Association of New Provosts, Washington, DC 2017 Invited talk, International Health Psychology, Wanaka, New Zealand, 2017 Keynote address, Society for Affective Science, Boston, 2017 Keynote address, British Psychological Society, Brighton, UK 2017 Invited talk, American College Health Association, Austin, 2017 Invited talk, European Association of Social Psychology, Granada, Spain, 2017 Invited talk, Conference for the Future of Electrical and Computer Engineering, UT Austin, 2017 Colloquium, University of Memphis, 2017 Keynote address, London Security Workshop, London UK, 2017 Colloquium, Psychology Department, University of Galway, Ireland, 2017 Keynote, Brene Brown Camp, Navasota, TX 2017 Invited talk, Social psychology area, University of Houston, 2017 Invited talk, Department of Political Science and Psychology, New York University, 2017 Invited talk, Conference of Registrars, UT-Austin, 2017. Keynote, Data Science Conference, University of Michigan, 2017 Invited talk, Text Analysis Applications Conference, Wharton Business School, Univ of Pennsylvania, 2018 Invited talk, Narrative and Security, National Academy of Sciences, Washington, DC 2018 Invited talk, AAAI Workshop on Affective Computing, New Orleans, 2018 Colloquium, Data Science Group, Northwestern University, Evanston, IL 2018 Invited talk, SMAPP series, NYU at Shanghai, Shanghai, China, 2018 Lachman Lecture, Wayne State University, Detroit, 2018 Keynote, Health and Humanities Pop Up Institute, UT Austin, 2018 Invited talk, NAACL workshop on Text Analysis, New Orleans, 2018 Keynote, Computational methods in the social sciences, Windsor Park, UK, 2018 Invited talk, Microsoft Research, Redmond, WA, 2018 Distinguished Psychology Lecture Series, University of Missouri, 2018 Talk and consulting, CREST Lab, University of Colorado, 2018

Invited talk, International Health Psychology, Waiheke, New Zealand, 2019

Invited address, INFORMS (Operations Research) Conference, Austin, 2019

Invited address, CHOICES (Business, Economics) Conference, Cambridge, MD, 2019

Keynote, Computational Social Science, University of Warwick, UK, 2019

Colloquium, University of Cambridge Business School, UK, 2019

Keynote, SPSP Big data summer school, St. Louis, MO, 2019 Colloquium, Cognitive Science, University of Memphis, TN, 2019

Keynote, (Non)Disclosure of Emotion conference, Tilburg, The Netherlands, 2019

Colloquium and Keynote, Department of Linguistics, People's Friendship University, Moscow, Russia, 2019

Invited talk, Kellogg Business School, Northwestern University, Evanston, IL, 2019

Guest talk, Stand Up Science, Shane Mauss Show, Austin, 2020

Invited talk, Tuesday Club, Austin, 2020

Colloquium, Department of Speech and Hearing Sciences, Lamar University, Beaumont, TX 2020

Invited video talk, Language and psychology, Santa Fe Institute, Santa Fe, NM 2020

Invited video talk, School of Law, Washington University, St. Louis 2020

Invited video lecture, Evergreen University, Oregon 2020

E-Web lecture, COLA series for donors, University of Texas Austin 2020

Web keynote, Association of British Science Writers, London, 2020

Web keynote, UbiComp (Ubiquitous Computing), 2020

Invited video talk. Department of Computer Science, University of Austin Texas, 2020

Invited video talk, Department of Marketing, University of Houston, 2020 Invited video talk, Department of Marketing, Simon Frasier University, British Columbia 2020

Web keynote speaker, The Marketing Society, London UK 2020

Web keynote speaker, British Psychological Society, Mental Health, Wellbeing, and Psychobiology, UK 2020