

## **S. Shyam Sundar**

Distinguished Professor & Co-Director, Media Effects Research Laboratory

(<http://bellisario.psu.edu/research/centers/medialab/>)

Donald P. Bellisario College of Communications

**PENN STATE UNIVERSITY**

122, Carnegie Building

University Park, PA 16802-5101

voice: (814) 865-2173

fax: (814) 863-8044

e-mail: [sss12@psu.edu](mailto:sss12@psu.edu)

web: <http://bellisario.psu.edu/people/individual/s.-shyam-sundar>

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### **Bio**

**S. Shyam Sundar** (PhD, Stanford University) is distinguished professor and founding director of the Media Effects Research Laboratory at Penn State University's College of Communications. His research investigates social and psychological effects of technological elements unique to online communication, ranging from websites to newer social media. Sundar was among the first to publish refereed research on the effects of digital media interfaces in leading communication journals. He was identified as the most published author of Internet-related research in the field during the medium's first decade. His research is supported by the National Science Foundation (NSF), Korea Science and Engineering Foundation, MacArthur Foundation and Lockheed Martin Information Systems and Global Services, among others. A frequently cited source on technology, Sundar has testified before the U.S. Congress as an expert witness and delivered talks at universities in several countries. He is editor of the first-ever *Handbook on the Psychology of Communication Technology*, published by Blackwell Wiley in 2015. He has served as editor-in-chief of the *Journal of Computer-Mediated Communication* and on the editorial boards of 18 other journals, including *Communication Research*, *Journal of Communication*, *Human Communication Research*, *Media Psychology*, *Journalism & Mass Communication Quarterly*, *Journal of Broadcasting & Electronic Media* and *Journal of Advertising*. He was elected chair of the Communication & Technology division and Vice-President of the International Communication Association, 2008-2010. In 2017, he was named a Fellow by the association.

### **Appointments**

7/2009—present: Distinguished Professor & Co-Director, Media Effects Research Laboratory, Film/Video & Media Studies Department, College of Communications, Penn State University.

(*affiliate faculty appointments at Penn State: Advertising Department, Architecture Department, Communications Arts & Sciences Department, Center for Human-Computer Interaction, North-East Visualization and Analytics Center, Immersive Environments Laboratory, Center for Democratic Deliberation*)

9/2013—8/2015: Visiting Professor, Department of Interaction Science, Sungkyunkwan University, Seoul, South Korea.

5/2009—8/2013: World Class University (WCU) Professor (visiting appointment), Department of Interaction Science, Sungkyunkwan University, Seoul, South Korea.

7/2007—6/2009: Professor & Co-Director, Media Effects Research Laboratory, College of Communications, Penn State University.

7/2001--6/2007: Associate Professor & Co-Director, Media Effects Research Laboratory, College of Communications, Penn State University.

7/1995--6/2001: Assistant Professor & Director, Media Effects Research Laboratory, College of Communications, Penn State University.

### Education

Stanford University, Ph.D. in Communication with minor in Psychology, 1995.

University of Alabama, M.A. in Communication with emphasis in Journalism, 1991.

Bangalore University, B.S. in Communication, 1989.

Bangalore University, B.E. in Mechanical Engineering, 1988.

### Research Interests

Psychology of Media Technology

Human-Computer Interaction

Media Effects

Research Methodology

Health Communication

### Teaching Areas

Communication Theory

Communication Research Methods

Communication Technologies

Media Effects

Media Skills

### Publications

Liu, B., & Sundar, S. S. (2018). Microworkers as research participants: Does underpaying Turkers lead to cognitive dissonance? *Computers in Human Behavior*, 88, 61-69.

Jung, E. H., & Sundar, S. S. (in press). Status update: Gratifications derived from Facebook affordances by older adults. *New Media & Society*.

Oh, J., Bellur, S., & Sundar, S. S. (2018). Clicking, assessing, immersing and sharing: An empirical model of user engagement with interactive media. *Communication Research*, 45 (5), 737-763.

Chen, T-W., & Sundar, S. S. (2018). "This app would like to use your current location to better serve you": Importance of user assent and system transparency in personalized mobile services. *Proceedings of the 2018 CHI Conference on Human Factors in Computing Systems (CHI'18)*, Paper No. 537.

Peña, J., Rosson, M. B., Ge, J., Jeong, E., Sundar, S. S., Kim, J., & Gambino, A. (2018). An exploration of design cues for heuristic-based decision-making about

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- Sundar, S. S., Cho, E., & Wang, J. (2018). Interacting with mobile media. In K. Norman & J. Kirakowski (Eds.), *Handbook of human-computer interaction* (pp. 615-639). Malden, MA: Wiley-Blackwell.
- Wang, R., & Sundar, S. S. (2018). How does parallax scrolling influence user experience? A test of TIME (theory of interactive media effects). *International Journal of Human-Computer Interaction*, 34 (6), 533-543.
- Sundar, S. S., Kang, J., & Oprean, D. (2017). Being there in the midst of the story: How immersive journalism affects our perceptions and cognitions. *Cyberpsychology, Behavior, and Social Networking*, 20 (11), 672-682.
- Jung, E., Walden, J., Johnson, A., & Sundar, S. S. (2017). Social networking in the aging context: Why older adults use or avoid Facebook. *Telematics and Informatics*, 34, 1071-1080.
- Waddell, T. F., & Sundar, S. S. (2017). #thisshowsucks! The overpowering influence of negative social media comments on television viewers. *Journal of Broadcasting & Electronic Media*, 61 (2), 393-409.
- Sundar, S. S., Kim, J., & Gambino, A. (2017). Using theory of interactive media effects (TIME) to analyze digital advertising. In S. Rodgers & E. Thorson (Eds.), *Digital advertising: Theory and research* (pp. 86-109). New York: Routledge, Taylor & Francis Group.
- Bellur, S., & Sundar, S. S. (2017). Talking health with a machine: How does message interactivity affect attitudes & cognitions? *Human Communication Research*, 43 (1), 25-53.
- Sundar, S. S., Jung, E., Waddell, T. F., & Kim, K. J. (2017). Cheery companions or serious assistants? Role and demeanor congruity as predictors of robot attraction and use intentions among senior citizens. *International Journal of Human-Computer Studies*, 97, 88-97.
- Oeldorf-Hirsch, A., & Sundar, S. S. (2016). Social and technological motivations for online photo sharing. *Journal of Broadcasting & Electronic Media*, 60 (4), 624-642.
- Kang, H., & Sundar, S. S. (2016). When self is the source: Effects of media customization on message processing. *Media Psychology*, 19 (4), 561-588.
- Wang, R., Yang, F., Zheng, S., & Sundar, S. S. (2016). Why do we pin? New gratifications explain unique activities in Pinterest. *Social Media + Society*, 2 (3), 1-9.

- Waddell, T. F., Zhang, B., & Sundar, S. S. (2016). Human-computer interaction. In C. R. Berger & M. E. Roloff (Eds.), *International Encyclopedia of Interpersonal Communication*. Malden, MA: Wiley.
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- Xu, Q., & Sundar, S. S. (2016). Interactivity and memory: Information processing of interactive versus non-interactive content. *Computers in Human Behavior*, 63, 620-629.
- Oh, J., & Sundar, S. S. (2016). User engagement with interactive media: A communication perspective. In O'Brien & P. Cairns (Eds.), *Why engagement matters: Cross-disciplinary perspectives of user engagement in digital media* (pp. 177-198). Switzerland: Springer International Publishing.
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- Jung, E., Waddell, T. F., & Sundar, S. S. (2016). Feminizing robots: User responses to gender cues on robot body and screen. *Proceedings of CHI'16 Extended Abstracts on Human Factors in Computing Systems (CHI EA '16)*, 3107-3113.
- Waddell, T. F., Auriemma, J., & Sundar, S. S. (2016). Make it simple, or force users to read? Paraphrased design improves comprehension of end user license agreements. *Proceedings of the 2016 Annual Conference on Human Factors in Computing Systems (CHI'16)*, 5252-5256.
- Sundar, S. S., Waddell, T. F., & Jung, E. (2016). The Hollywood robot syndrome: Media effects on older adults' robot attitudes and adoption intentions. *Proceedings of 2016 ACM/IEEE International Conference on Human-Robot Interaction (HRI'16)*, 343-350.
- Sun, Y., & Sundar, S. S. (2016). Psychological importance of human agency: Effects of self-assembly and expectation setting on human-robot interaction. *Proceedings of 2016 ACM/IEEE International Conference on Human-Robot Interaction (HRI'16)*, 189-196.
- Jung, E., & Sundar, S. S. (2016). Senior citizens on Facebook: How do they interact and why? *Computers in Human Behavior*, 61, 27-35.
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- Kim, H. S., & Sundar, S. S. (2016). Motivating contributions to online forums: Can locus of control moderate the effects of interface cues? *Health Communication*, 31(5), 583-595.
- Kim, K. J., & Sundar, S. S. (2016). Mobile persuasion: Can screen size and presentation mode make a difference to trust? *Human Communication Research*, 42, 45-70.
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- Zhang, B., Wu, M., Kang, H., Go, E., & Sundar, S. S. (2014). Effects of security warnings and instant gratification cues on attitudes toward mobile websites. *Proceedings of the 2014 Annual Conference on Human Factors in Computing Systems (CHI'14)*, 111-114.
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- Sundar, S. S., Tamul, D., & Wu, M. (2014). Capturing "cool": Measures for assessing coolness of technological products. *International Journal of Human-Computer Studies*, 72, 169-180.
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- Kang, H., & Sundar, S. S. (2013). Depleted egos and affirmed selves: The two faces of customization. *Computers in Human Behavior*, 29 (6), 2273-2280.
- Li, R., Zhang, B., Sundar, S. S., & Duh, H. B-L. (2013). Interacting with augmented reality: How does location-based AR enhance learning? In P. Kotzé et al. (Eds.), *Proceedings of INTERACT 2013, Part II, Lecture Notes in Computer Science*, 8118, 616-623.
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- Kim, N. Y., & Sundar, S. S. (2012). Personal relevance vs. contextual relevance: The role of relevant ads in personalized websites. *Journal of Media Psychology*, 24 (3), 89-101.
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- Kim, K. J., Park, E., & Sundar, S. S. (2012). IPS vs. AMOLED: Effects of panel type on smartphone users' viewing and reading experience. In J. J. Park et. al. (Eds.), *Proceedings of the 5th International Conference on Human-Centric Computing (HumanCom'12)*, LNEE 182, 77-84.
- Kim, S., Kim, K. J., Sundar, S. S., & Biocca, F. (2012). Electronic cane for visually impaired persons: Empirical examination of its usability and effectiveness. In J. J. Park et. al. (Eds.), *Proceedings of the 5th International Conference on Human-Centric Computing (HumanCom'12)*, LNEE 182, 71-76.
- Stavrositu, C., & Sundar, S. S. (2012). Does blogging empower women? Exploring the role of agency and community. *Journal of Computer-Mediated Communication*, 17, 369-386.
- Kim, K. J., Kim, S., Park, E., Sundar, S. S., & del Pobil, A. P. (2012). The more the better? Effects of ad exposure frequency on online consumers with varying product knowledge. *Proceedings of the 8<sup>th</sup> International Conference on Interaction Science and Digital Content Technology (ICIDT'12)*, 92-96.
- Sundar, S. S., Bellur, S., & Jia, H. (2012). Motivational technologies: A theoretical framework for designing preventive health applications. In M. Bang & E. L. Ragnemalm (Eds.), *Proceedings of the 7<sup>th</sup> International Conference on Persuasive Technology (PERSUASIVE 2012)*, *Lecture Notes in Computer Science*, 7284, 112-122.



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- Kim, Y., & Sundar, S. S. (2012). Visualizing ideal self vs. actual self through avatars: Impact on preventive health outcomes. *Computers in Human Behavior, 28*, 1356-1364.
- Sundar, S. S., Oh, J., Bellur, S., Jia, H., & Kim, H. S. (2012). Interactivity as self-expression: A field experiment with customization and blogging. *Proceedings of the 2012 Annual Conference on Human Factors in Computing Systems (CHI'12)*, 395-404.
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- Park, E., Kim, K. J., Sundar, S. S., & del Pobil, A. P. (2012). Online gaming with robots vs. computers as allies vs. opponents. *Proceedings of the 7<sup>th</sup> ACM/IEEE International Conference on Human-Robot Interaction (HRI'12)*, 205-206.
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### Refereed Conference Papers

Cho, E., & Sundar, S. S. (2018, November). *How do we like our online dates, personalized or customized? The differential effects of user vs. system tailoring on date preferences*. Paper accepted for presentation at the 104<sup>th</sup> annual convention of the National Communication Association (NCA), Salt Lake City, UT.

Molina, M. D., & Sundar, S. S. (2018, November). *Can mobile apps motivate fitness tracking? A study of technological affordances, self-determination and workout behaviors*. Paper accepted for presentation at the 104<sup>th</sup> annual convention of the National Communication Association (NCA), Salt Lake City, UT.

Wu, M., Liu, B., & Sundar, S. S. (2018, November). *Do smart technologies undermine human agency? An experimental study of user vs. machine agency and task severity*. Paper accepted for presentation at the 104<sup>th</sup> annual convention of the National Communication Association (NCA), Salt Lake City, UT.

Molina, M. D., & Sundar, S. S. (2018, August). *Fake news: A concept explication and taxonomy of online news*. Paper accepted for presentation at the 101<sup>st</sup> annual conference of the Association for Education in Journalism and Mass Communication, Washington, DC.

Li, R., & Sundar, S. S. (2018, May). *Can interactive media attenuate psychological reactance to health messages? A study of the role played by user commenting and audience metrics in persuasion*. Paper presented at the 68<sup>th</sup> annual conference of the International Communication Association (ICA), Prague, Czech Republic.

Sundar, S. S., Liu, B., & You, S. (2018, May). *That's what Facebook friends are for: Priming effect of online networks on perceptions of real-world threats and challenges*. Paper presented at the 68<sup>th</sup> annual conference of the International Communication Association (ICA), Prague, Czech Republic.



- Wang, J., & Sundar, S. S. (2018, May). *How willing are we to see the other side? Technology as a source of partisan information*. Extended abstract presented at the 68<sup>th</sup> annual conference of the International Communication Association (ICA), Prague, Czech Republic.
- Sundar, S. S., Kang, J., & Oprean, D. (2017, August). *Can immersive journalism affect presence, memory, credibility, empathy and sharing? An experimental comparison of VR stories, 360° videos and text*. Paper presented at the 100<sup>th</sup> annual conference of the Association for Education in Journalism and Mass Communication, Chicago, IL.
- Jung, E., & Sundar, S. S. (2017, May). *Status update: Affordances predict Facebook gratifications for senior citizens*. Paper presented at the 67<sup>th</sup> annual conference of the International Communication Association (ICA), San Diego, CA.
- Wu, M., & Sundar, S. S. (2017, May). *I text therefore I am: Message interactivity vs. message exchange in addictive use of instant messaging*. Paper presented at the 67<sup>th</sup> annual conference of the International Communication Association (ICA), San Diego, CA.
- Waddell, T. F., & Sundar, S. S. (2017, May). *When do we like what others like: The effect of audience sentiment, size and identity on media effects*. Paper presented at the 67<sup>th</sup> annual conference of the International Communication Association (ICA), San Diego, CA.
- Oh, J., & Sundar, S. S. (2016, November). *What happens when you click and drag: The persuasive effects of sliders on anti-smoking websites*. Paper presented at the 102<sup>nd</sup> annual convention of the National Communication Association (NCA), Philadelphia, PA.
- Jung, E., & Sundar, S. S. (2016, August). *Senior citizens' interactions on Facebook: The effects of social networking affordances on psychological well-being*. Paper presented at the 99<sup>th</sup> annual conference of the Association for Education in Journalism and Mass Communication, Minneapolis, MN. [TOP 3 FACULTY PAPER in Communication Technology Division].
- Kim, J. & Sundar, S. S. (2016, August). *Human control or machine control—Which do we trust? The role of control and machine heuristics in online information disclosure*. Paper presented at the 98<sup>th</sup> annual conference of the Association for Education in Journalism and Mass Communication, Minneapolis, MN.
- Go, E., & Sundar, S. S. (2016, June). *Chatting with a machine: Do anthropomorphic cues and message interactivity compensate or violate expectations?* Paper presented at the 66<sup>th</sup> annual conference of the International Communication Association (ICA), Fukuoka, Japan.
- Go, E., & Sundar, S. S. (2016, June). *Primacy and recency effects of positive and negative cues about online privacy*. Paper presented at the 66<sup>th</sup> annual conference of the International Communication Association (ICA), Fukuoka, Japan.

- Kim, J. & Sundar, S. S. (2016, June). *How cognitive heuristics influence online privacy: Mediating effects of behavior rationales for disclosure*. Paper presented at the 66<sup>th</sup> annual conference of the International Communication Association (ICA), Fukuoka, Japan.
- Kim, J. & Sundar, S. S. (2016, June). *Processing online privacy: Which heuristics matter most?* Paper presented at the 66<sup>th</sup> annual conference of the International Communication Association (ICA), Fukuoka, Japan.
- Sundar, S. S., Kim, J., Gambino, & Rosson, M. B. (2016, May). *Six ways to enact Privacy by Design: Cognitive heuristics that predict users' online information disclosure*. Paper presented in the workshop on Bridging the gap between Privacy by Design and Privacy in Practice, at the 34th annual ACM conference on Human Factors in Computing Systems (CHI'16), San Jose, CA.
- Kim, N. Y., & Sundar, S. S. (2015, August). *The effect of advertisement customization on internet users' perceptions of forced exposure and persuasion*. Paper presented at the 98<sup>th</sup> annual conference of the Association for Education in Journalism and Mass Communication, San Francisco, CA.
- Sreenivasan, A., & Sundar, S. S. (2015, August). *This news is brought to you by a drone: User reactions to machine agency in news gathering*. Paper presented at the 98<sup>th</sup> annual conference of the Association for Education in Journalism and Mass Communication, San Francisco, CA.
- Waddell, T. F., & Sundar, S. S. (2015, August). *Bandwagon effects of social media commentary during TV viewing: Do valence, viewer traits and contextual factors make a difference?* Paper presented at the 98<sup>th</sup> annual conference of the Association for Education in Journalism and Mass Communication, San Francisco, CA.
- Wang, R., & Sundar, S. S. (2015, August). *How does parallax scrolling influence user experience? A test of TIME (Theory of Interactive Media Effects)*. Paper presented at the 98<sup>th</sup> annual conference of the Association for Education in Journalism and Mass Communication, San Francisco, CA.
- Sundar, S. S. (2015, June). *Theory of interactive media effects (TIME): How interface affordances affect user perceptions, actions and attitudes*. Paper presented at the annual Human Computer Interaction Consortium (HCIC 2015): Theory, Watsonville, CA.
- Huang, Y., & Sundar, S. S. (2015, May). *Do we trust the crowd? Effects of crowdsourcing on perceived credibility of online health information*. Paper presented at the 65th annual conference of the International Communication Association (ICA), San Juan, PR.
- Jia, H., & Sundar, S. S. (2015, May). *Big data or small stories? Exemplification and interactivity effects on shaping perceptions and attitude of social issues*. Paper

presented at the 65th annual conference of the International Communication Association (ICA), San Juan, PR.

- Li, R., Wang, R., Chen, T. W., Law, Y. L., & Sundar, S. S. (2015, May). *Are we more impulsive on smartphones? A comparison of impulse buying on smartphones and laptops*. Paper presented at the 65th annual conference of the International Communication Association (ICA), San Juan, PR.
- Oh, J., & Sundar, S. S. (2015, May). *Make it interactive and they will come: Correlating interactivity in anti-drug websites with site traffic*. Paper presented at the 65th annual conference of the International Communication Association (ICA), San Juan, PR.
- Jung, E., & Sundar, S. S. (2014, August). *Senior citizens on Facebook: How do they interact and why?* Paper presented at the 97<sup>th</sup> annual conference of the Association for Education in Journalism and Mass Communication, Montreal, Canada.
- Sundar, S. S., Jia, H., Bellur, S., Oh, J., & Kim, H. S. (2014, August). *News informatics: Engaging individuals with data-rich news content through interactivity in source, medium, and message*. Paper presented at the 96<sup>th</sup> annual conference of the Association for Education in Journalism and Mass Communication, Montreal, Canada.
- Wang, R., Yang, F., Zheng, S., & Sundar, S. S. (2014, August). *Why do we Pin? New gratifications explain unique activities in Pinterest*. Paper presented at the 97<sup>th</sup> annual conference of the Association for Education in Journalism and Mass Communication, Montreal, Canada.
- Jia, H., Wu, M., & Sundar, S. S. (2014, May). *Do we blame it on the machine? Task outcome and agency attribution in human-technology collaboration*. Paper presented at the 64<sup>th</sup> annual conference of the International Communication Association, Seattle, WA.
- Jung, E., Waddell, T. F., Kim, K. J., & Sundar, S. S. (2014, May). *Cheery companions or serious assistants? Role and demeanor congruity as predictors of robot attraction and use intentions among senior citizens*. Paper presented at the 64<sup>th</sup> annual conference of the International Communication Association, Seattle, WA.
- Kang, H., & Sundar, S. S. (2014, May). *When self is the source: Implications of media customization on message processing*. Paper presented at the 64<sup>th</sup> annual conference of the International Communication Association, Seattle, WA.
- Appelman, A., & Sundar, S. S. (2014, May). *Measuring message credibility: Construction and validation of an exclusive scale*. Paper presented at the 64<sup>th</sup> annual conference of the International Communication Association, Seattle, WA.
- Dou, X., & Sundar, S. S. (2014, March). *Cultivating relationships through a mobile website: The importance of modality interactivity and message interactivity*. Paper presented at the 17th annual International Public Relations Research Conference (IPRRC),

Miami, FL. [Institute for Public Relations TOP 3 PAPER]

- Oh, J., & Sundar, S. S. (2013, November). *Can interactivity enhance fear? The effects of interactivity on an anti-smoking website on emotional engagement, message acceptance and behavioral intention*. Paper presented at the 99<sup>th</sup> annual convention of the National Communication Association, Washington, DC.
- Kim, H. S., & Sundar, S. S. (2013, November). *Can online buddies and bandwagon cues enhance user participation in online health communities?* Paper presented at the 99<sup>th</sup> annual convention of the National Communication Association, Washington, DC.
- Jung, E., Walden, J., Johnson, A., & Sundar, S. S. (2013, August). *The lure of grandkids and the desire for online privacy: Why retirees use (or avoid) Facebook*. Paper presented at the 96<sup>th</sup> annual conference of the Association for Education in Journalism and Mass Communication, Washington, DC. [TOP 3 FACULTY PAPER in Communication Technology Division].
- Oh, J., & Sundar, S. S. (2013, August). *How does interactivity persuade? An experimental test of interactivity on cognitive absorption, elaboration, and attitudes*. Paper presented at the 96<sup>th</sup> annual conference of the Association for Education in Journalism and Mass Communication, Washington, DC.
- Sundar, S. S., Xu, Q., & Oeldorf-Hirsch, A. (2013, June). *How deeply do we process online recommendations? Heuristic vs. systematic processing of authority and bandwagon cues*. Paper presented at the 63<sup>rd</sup> annual conference of the International Communication Association, London, UK.
- Bellur, S., & Sundar, S. S. (2013, June). *Interactivity as conversation: Can back and forth interactions affect user cognitions and attitudes?* Paper presented at the 63<sup>rd</sup> annual conference of the International Communication Association, London, UK.
- Oeldorf-Hirsch, A., & Sundar, S. S. (2012, August). *Engagement with news content in online social networks*. Paper presented at the 95<sup>th</sup> annual conference of the Association for Education in Journalism and Mass Communication, Chicago, IL.
- Sundar, S. S., Bellur, S., Oh, J., Jia, H., & Kim, H. S. (2012, May). *The importance of message contingency: An experimental investigation of interactivity in an online search site*. Paper presented at the 62<sup>nd</sup> annual conference of the International Communication Association, Phoenix, AZ.
- Sundar, S. S., Go, E., Kim, H. S., & Zhang, B. (2012, May). *Communicating art, virtually! Psychological effects of technological affordances in a virtual museum*. Paper presented at the 62<sup>nd</sup> annual conference of the International Communication Association, Phoenix, AZ.
- Lee, J. Y., & Sundar, S. S. (2012, May). *To tweet or not to retweet? That is the question for doctors on microblogs*. Paper presented at the 62<sup>nd</sup> annual conference of the

International Communication Association, Phoenix, AZ.

- Kim, Y., & Sundar, S. S. (2012, May). *Visualizing ideal self vs. actual self through avatars: Impact on preventive health outcomes*. Paper presented at the 62<sup>nd</sup> annual conference of the International Communication Association, Phoenix, AZ.
- Kim, K. J., Park, E., Sundar, S. S., & del Pobil, A. P. (2012, March). *Who's taking care of whom? Effects of role reversal on human-robot relationship*. Paper presented at the 7<sup>th</sup> ACM/IEEE International Conference on Human-Robot Interaction (HRI'12), Boston, MA.
- Cingel, D., & Sundar, S. S. (2011, November). *Texting, techspeak and tweens: The relationship between text messaging and grammar skills*. Paper presented at the 97<sup>th</sup> annual convention of the National Communication Association, New Orleans, LA.
- Sundar, S. S., Bellur, S., & Jia, H. (2011, September). *Designing motivational technology for inspiring preventive health behaviors*. Paper presented in the Workshop on Promoting and Supporting Healthy Living by Design (WS15) at the 13<sup>th</sup> IFIP TC13 Conference on Human-Computer Interaction (INTERACT '11), Lisbon, Portugal.
- Kim, K. J., & Sundar, S. S. (2011, August). *The effects of LCD panel type on psychology of video game players and movie viewers*. Paper presented at the 94<sup>th</sup> annual conference of the Association for Education in Journalism and Mass Communication, St. Louis, MO.
- Kang, H., & Sundar, S. S. (2011, May). *Depleted egos and affirmed selves: The two faces of customization*. Paper presented at the 61<sup>st</sup> annual conference of the International Communication Association, Boston, MA.
- Kim, H. S., & Sundar, S. S. (2011, May). *Motivating contributions to online health forums: Importance of source cues and locus of control*. Paper presented at the 61<sup>st</sup> annual conference of the International Communication Association, Boston, MA.
- Kim, Y., & Sundar, S. S. (2011, May). *Can your avatar improve your health? The impact of avatar attractiveness and avatar creation*. Paper presented at the 61<sup>st</sup> annual conference of the International Communication Association, Boston, MA.
- Marathe, S., & Sundar, S. S. (2011, May). *The 'me' revolution in mediated communication: Investigating the psychology of cosmetic and functional customization*. Paper presented at the 61<sup>st</sup> annual conference of the International Communication Association, Boston, MA.
- Smith, L., & Sundar, S. S. (2011, May). *Is Web 2.0 always better than Web 1.0 for corporate public relations?* Paper presented at the 61<sup>st</sup> annual conference of the International Communication Association, Boston, MA. [TOP PAPER in Public Relations

Division].

- Xu, Q., & Sundar, S. S. (2011, May). *Interactivity, arousal and memory: Information processing in an e-commerce site*. Paper presented at the 61<sup>st</sup> annual conference of the International Communication Association, Boston, MA.
- Xu, Q., & Sundar, S. S. (2011, May). *Lights, camera, music, interaction! Interactive persuasion in e-commerce*. Paper presented at the 61<sup>st</sup> annual conference of the International Communication Association, Boston, MA.
- Hong, S., & Sundar, S. S. (2011, May). *Social responses to computers in cloud computing environment: The importance of source orientation*. Paper presented at the *Designing Interaction for the Cloud* workshop in the 29<sup>th</sup> annual conference on Human Factors in Computing Systems (ACM SIGCHI), Vancouver, Canada.
- Sundar, S. S., Bellur, S., & Constantin, C. (2010, October). *Processing interactivity: Is it automatic or controlled?* Study presented at the 50<sup>th</sup> annual meeting of the Society for Psychophysiological Research, Portland, OR.
- Sah, Y. J., Ahn, B., & Sundar, S. S. (2010, August). *Realistic mapping vs. symbolic mapping: Effects of controllers on video game experience*. Paper presented at the 93<sup>rd</sup> annual conference of the Association for Education in Journalism and Mass Communication, Denver, CO.
- Sundar, S. S., Xu, Q., Bellur, S., Jia, H., Oh, J., & Khoo, G-S. (2010, June). *Click, drag, flip, and mouse-over: Effects of modality interactivity on user engagement with web content*. Paper presented at the 60<sup>th</sup> annual conference of the International Communication Association, Singapore.
- Sundar, S. S., & Bellur, S. (2010, June). *Measuring media use as affordances: A heuristics approach to interactivity*. Paper presented at the 60<sup>th</sup> annual conference of the International Communication Association, Singapore.
- Sundar, S. S., & Limperos, A. (2010, June). *Uses & grats 2.0: Do new technologies bring new gratifications?* Paper presented at the 60<sup>th</sup> annual conference of the International Communication Association, Singapore.
- Sundar, S. S., Rice, R., & Kim, H. (2010, June). *Trends in online health information: New conceptualizations for a new medium*. Paper presented at the 60<sup>th</sup> annual conference of the International Communication Association, Singapore.
- Bellur, S., & Sundar, S. S. (2010, June). *How can we tell when a heuristic has been used? Models for measurement of heuristics*. Paper presented at the 60<sup>th</sup> annual conference of the International Communication Association, Singapore.
- Marathe, S., Kang, H., & Sundar, S. S. (2010, June). *Who customizes health websites and why?* Paper presented at the 60<sup>th</sup> annual conference of the International

Communication Association, Singapore.

Oeldorf-Hirsch, A., & Sundar, S. S. (2010, June). *Online photo sharing as mediated communication*. Paper presented at the 60<sup>th</sup> annual conference of the International Communication Association, Singapore.

Oh, J., Bellur, S., & Sundar, S. S. (2010, June). *A conceptual model of user engagement with media*. Paper presented at 60<sup>th</sup> annual conference of the International Communication Association, Singapore.

Sundar, S. S., Marathe, S. S., & Kang, H. (2010, April). *Agency enhancing technologies for motivating preventive health actions*. Paper presented at the *Workshop on Interactive Systems in Healthcare (WISH)* in the 28<sup>th</sup> annual conference on Human Factors in Computing Systems (ACM SIGCHI), Atlanta, GA.

Bellur, S., & Sundar, S. S. (2010, April). *Psychophysiological responses to media interfaces*. Paper presented at the *Brain, Body and Bytes: Psychophysiological User Interaction workshop* in the 28<sup>th</sup> annual conference on Human Factors in Computing Systems (ACM SIGCHI), Atlanta, GA.

Oeldorf-Hirsch, A., & Sundar, S. S. (2010, April). *Social connectedness via social media: Sharing, surviving, socializing*. Paper presented at the *Designing and Evaluating Affective Aspects of Sociable Media to Support Social Connectedness workshop* in the 28<sup>th</sup> annual conference on Human Factors in Computing Systems (ACM SIGCHI), Atlanta, GA.

Kim, Y., & Sundar, S. S. (2010, April). *Can your avatar improve your health? The impact of avatar customization*. Paper presented at the *Workshop on Interactive Systems in Healthcare (WISH)* in the 28<sup>th</sup> annual conference on Human Factors in Computing Systems (ACM SIGCHI), Atlanta, GA.

Sundar, S. S., Marathe, S., & Kang, H. (2009, November). *Beyond tailoring: Customization in health websites*. Paper presented at the 95<sup>th</sup> annual convention of the National Communication Association, Chicago, IL.

Kang, H., Sundar, S. S., Kim, H., & Bae, K. (2009, August). *User attitudes toward customization and personalization: A priming study of gratifications expected and obtained*. Paper presented at the 92<sup>nd</sup> annual conference of the Association for Education in Journalism and Mass Communication, Boston, MA.

Sundar, S. S., & Bellur, S. (2009, May). *This is your brain on interactivity: Alpha-blocking while processing online news*. Paper presented at the 59<sup>th</sup> annual conference of the International Communication Association, Chicago, IL.

Balakrishnan, B., & Sundar, S. S. (2009, May). *Where am I? How can I get there? Impact of navigability and narrative transportation on spatial presence*. Paper presented at the 59<sup>th</sup> annual conference of the International Communication Association, Chicago,

IL.

- Downs, E., & Sundar, S. S. (2009, May). *"It wasn't me, it was my avatar!" Exploring BIRGing and CORFing behaviors in the context of video game play*. Paper presented at the 59<sup>th</sup> annual conference of the International Communication Association, Chicago, IL.
- Koh, Y. J., & Sundar, S. S. (2009, May). *Heuristic vs. systematic processing of specialist vs. generalist sources in online media*. Paper presented at the 59<sup>th</sup> annual conference of the International Communication Association, Chicago, IL.
- Stavrositu, C., & Sundar, S. S. (2009, May). *Blogging vs. diary-keeping: Psychological empowerment*. Paper presented at the 59<sup>th</sup> annual conference of the International Communication Association, Chicago, IL.
- Kim, Y., & Sundar, S. S. (2008, August). *My desired self: The impact of avatar creation on persuasion*. Paper presented at the 91<sup>st</sup> annual conference of the Association for Education in Journalism and Mass Communication, Chicago, IL.
- Limperos, A. M., Woolley, J. K., Tamul, D. J., & Sundar, S. S. (2008, August). *"It's not who you know, but who you add": Exploring self-disclosure and friending on Facebook*. Paper presented at the 91<sup>st</sup> annual conference of the Association for Education in Journalism and Mass Communication, Chicago, IL. [TOP 4 PAPER in Communication Technology Division].
- Sundar, S. S., Bellur, S., Oeldorf-Hirsch, A., & Xu, Q. (2008, July). *The Facebook paradigm for studying concepts and testing theories of communication*. Paper presented at the National Communication Association Summer Conference on Methods and Measures for Communication and Cognition Research, College Park, MD.
- Guillory, J., & Sundar, S. S. (2008, May). *Can interactivity in corporate websites influence public perceptions of organizations?* Paper presented at the 58<sup>th</sup> annual conference of the International Communication Association, Montreal, Canada. [TOP 3 PAPER in Public Relations Division].
- Hu, Y., & Sundar, S. S. (2008, May). *Doctors vs. laypersons on blogs vs. bulletin boards vs. websites vs. homepages: The effects of online health sources on credibility and behavioral intentions*. Paper presented at the 58<sup>th</sup> annual conference of the International Communication Association, Montreal, Canada.
- Hutton, E., & Sundar, S. S. (2008, May). *Can video games enhance creativity? An experimental investigation of emotion generated by Dance Dance Revolution*. Paper presented at the 58<sup>th</sup> annual conference of the International Communication Association, Montreal, Canada. [TOP 3 PAPER in Game Studies Division].
- Kim, N., & Sundar, S. S. (2008, May). *What's relevance got to do with it? A moderated mediation exploration of the appeal of personalization in websites*. Paper presented at the 58<sup>th</sup> annual conference of the International Communication Association,



Montreal, Canada.

- Kim, N., & Sundar, S. S. (2008, May). *Relevance to the rescue. Can “smart ads” reduce negative response to online ad clutter?* Paper presented at the 58<sup>th</sup> annual conference of the International Communication Association, Montreal, Canada.
- Stavrositu, C., & Sundar, S. S. (2008, May). *Psychological empowerment derived from blogging: Is it agency or is it community?* Paper presented at the 58<sup>th</sup> annual conference of the International Communication Association, Montreal, Canada.
- Kim, Y., & Sundar, S. S. (2008, May). *Me, myself, and my avatar: The effects of avatar on SNW (Social Networking) users’ attitude toward website, ad, and PSA.* Paper presented at the 27<sup>th</sup> Annual Advertising and Consumer Psychology Conference sponsored by the Society for Consumer Psychology, Philadelphia, PA.
- Kalyanaraman, S., & Sundar, S. S. (2007, August). *Impression formation effects in computer-mediated communication and human-computer interaction.* Paper presented at the 90<sup>th</sup> annual conference of the Association for Education in Journalism and Mass Communication, Washington, DC.
- Marathe, S., Sundar, S. S., & Reese, C. (2007, August). *Customization vs. personalization: The role of power usage and privacy.* Paper presented at the 90<sup>th</sup> annual conference of the Association for Education in Journalism and Mass Communication, Washington, DC.
- Garris, K., Guillory, J., Manning, R., & Sundar, S. S. (2007, August). *Does interactivity serve the public interest? The role of political blogs in deliberative democracy.* Paper presented at the 90<sup>th</sup> annual conference of the Association for Education in Journalism and Mass Communication, Washington, DC.
- Constantin, C., & Sundar, S. S. (2007, May). *Do pop-ups enhance processing of online news? A test of attentional spotlight, cognitive load, and affect-as-information theories.* Paper presented at the 57<sup>th</sup> annual conference of the International Communication Association, San Francisco, CA. [TOP 3 PAPER in Information Systems Division].
- Koh, Y-J., & Sundar, S. S. (2007, May). *Costco.com or Wine.com? Effects of specialization in web agents, web sites and computers on e-commerce trust.* Paper presented at the 57<sup>th</sup> annual conference of the International Communication Association, San Francisco, CA.
- Marathe, S., Sundar, S. S., Bijvank, M. N., van Vugt, H., & Veldhuis, J. (2007, May). *Who are these power users anyway? Building a psychological profile.* Paper presented at the 57<sup>th</sup> annual conference of the International Communication Association, San Francisco, CA.
- Kleck, C. A., Reese, C., Behnken, D. Z., & Sundar, S. S. (2007, May). *The company you keep and the image you project: Putting your best face forward in online social networks.*

Paper presented at the 57<sup>th</sup> annual conference of the International Communication Association, San Francisco, CA.

Balakrishnan, B., Kalisperis, L. N., & Sundar, S. S. (2006, September). *Capturing affect and cognition in architectural visualization: A case for integrating 3-dimensional visualization and psychophysiology*. Paper presented at the annual conference of Education and Research in Computer Aided Architectural Design in Europe (eCAADe), Volos, Greece.

Sundar, S. S., & Marathe, S. (2006, August). *Is it tailoring or is it agency? Unpacking the psychological appeal of customized news*. Paper presented at the 89<sup>th</sup> annual convention of the Association for Education in Journalism and Mass Communication, San Francisco, CA.

Sundar, S. S., Edwards, H. H., Hu, Y., & Stavrositu, C. (2006, August). *Blogging for better health: Putting the "public" back in public health*. Paper presented at the 89<sup>th</sup> annual convention of the Association for Education in Journalism and Mass Communication, San Francisco, CA.

Sundar, S. S. (2006, June). *Self as source: Agency and customization in interactive media*. Paper presented at the 56<sup>th</sup> annual conference of the International Communication Association, Dresden, Germany. [TOP 3 PAPER in Communication & Technology Division].

Banjo, O., Hu, Y., & Sundar, S. S. (2006, June). *Cell phone usage and social interaction with proximate others: Ringing in a theoretical model*. Paper presented at the 56<sup>th</sup> annual conference of the International Communication Association, Dresden, Germany.

Stavrositu, C., & Sundar, S. S. (2006, June). *If internet credibility is so iffy, then why the heavy use? The relationship between medium use and credibility*. Paper presented at the 56<sup>th</sup> annual conference of the International Communication Association, Dresden, Germany.

Sundar, S. S., Knobloch, S., & Hastall, M. R. (2005, May). *News cues: Do indicators of newsworthiness by newsbots affect our perception of news stories?* Paper presented at the 55th annual conference of the International Communication Association, New York, NY. [TOP PAPER in Communication & Technology Division].

Lee, S. Y., & Sundar, S. S. (2005, May). *The effects of ad variation on the Web*. Paper presented at the 55th annual conference of the International Communication Association, New York, NY.

Knobloch, S., Sundar, S. S., & Hastall, M. R. (2005, May). *Clicking news: Impacts of newsworthiness, source credibility, and timeliness as online news features on news consumption*. Paper presented at the 55th annual conference of the International Communication Association, New York, NY.

Sundar, S. S., & Kim, J. (2004, May). *Interactivity and persuasion: Influencing attitudes with*

*information and involvement.* Paper presented at the 54<sup>th</sup> annual conference of the International Communication Association, New Orleans, LA.

Sundar, S. S., & Constantin, C. (2004, May). *Does interacting with media enhance news memory? Automatic vs. controlled processing of interactive news features.* Paper presented at the 54<sup>th</sup> annual conference of the International Communication Association, New Orleans, LA.

Sundar, S. S., & Kim, J. (2004, May). *High recall and low recognition of interactive ads: A limited-capacity exploration.* Paper presented at the 54<sup>th</sup> annual conference of the International Communication Association, New Orleans, LA.

Stavrositu, C., & Sundar, S. S. (2004, May). *Interstitials and their relevance to Website content: Influence on Website credibility.* Paper presented at the 54<sup>th</sup> annual conference of the International Communication Association, New Orleans, LA.

Kalyanaraman, S., Sundar, S. S., & Oliver, M. B. (2004, May). *Customization and cognition: Exploring the role of individual differences in Web portals.* Paper presented at the 54<sup>th</sup> annual conference of the International Communication Association, New Orleans, LA.

Heo, N., & Sundar, S. S. (2004, May). *The role of screen size in inferring the effects of content type on attention, arousal, memory, and content evaluation: A search for content-specific effects.* Paper presented at the 54<sup>th</sup> annual conference of the International Communication Association, New Orleans, LA.

Sundar, S. S. (2004, March). *The psychology of interactivity: Theory and research on its effects.* Paper presented at the 6<sup>th</sup> international German Online Research (GOR) conference of the German Society for Online Research, Duisburg, Germany.

Hastall, M., Knobloch, S., & Sundar, S. S. (2004, March). *Importance of journalistic values for online news readers: A cross-cultural experiment.* Paper presented at the 6<sup>th</sup> international German Online Research (GOR) conference of the German Society for Online Research, Duisburg, Germany.

Kalyanaraman, S., & Sundar, S. S. (2003, August). *Gateways, billboards, communities, niches, or brands: A concept explication of Web portals for communication research.* Paper presented at the 86<sup>th</sup> annual convention of the Association for Education in Journalism and Mass Communication, Kansas City, MO.

Wagner, C. B., & Sundar, S. S. (2003, July). *The automatic activation of drug attitudes: Anti-drug ad viewing styles and strength of association.* Paper presented at the 86<sup>th</sup> annual convention of the Association for Education in Journalism and Mass Communication, Kansas City, MO. [TOP PAPER in *Communication Theory & Methodology Division*].

Kalyanaraman, S., & Sundar, S. S. (2003, May). *The psychological appeal of personalized online content: An experimental investigation of customized Web portals.* Paper

presented at the 53<sup>rd</sup> annual conference of the International Communication Association, San Diego, CA. [*TOP PAPER in Communication & Technology Division*].

- Ngai, J., & Sundar, S. S. (2003, May). *Priming effects of online sexual purity tests*. Paper presented at the 53<sup>rd</sup> annual conference of the International Communication Association, San Diego, CA.
- Kalyanaraman, S., & Sundar, S. S. (2002, July). *Download speed and physiological arousal: The role of motion, suspense, and content characteristics*. Paper presented at the 85<sup>th</sup> annual convention of the Association for Education in Journalism and Mass Communication, Miami Beach, FL.
- Diao, F., & Sundar, S. S. (2002, July). *Orienting response and memory for Web advertisements: Exploring effects of pop-up window and animation*. Paper presented at the 52<sup>nd</sup> annual conference of the International Communication Association, Seoul, South Korea. [*TOP PAPER in Information Systems Division*].
- Lee, S. Y., & Sundar, S. S. (2002, July). *Psychological effects of frequency and clutter in Web advertising*. Paper presented at the 52<sup>nd</sup> annual conference of the International Communication Association, Seoul, South Korea.
- Sundar, S. S., Kalyanaraman, S., & Wagner, C. (2001, August). *Titillation, frustration, or just plain orientation? Teasing out the "tease effect" of slow downloading*. Paper presented at the 84<sup>th</sup> annual convention of the Association for Education in Journalism and Mass Communication, Washington, DC.
- Heo, N., Sundar, S. S., & Chaturvedi, S. (2001, August). *Wait! Why is it not moving? Attractive and distractive ocular responses to Web ads*. Paper presented at the 84<sup>th</sup> annual convention of the Association for Education in Journalism and Mass Communication, Washington, DC.
- Sundar, S. S., Kalyanaraman, S., Martin, C., & Wagner, C. (2001, May). *Arousal, memory, and impression-formation effects of animation speed in Web advertising*. Paper presented at the 51<sup>st</sup> annual conference of the International Communication Association, Washington, DC.
- Sundar, S. S., & Yin, J. (2001, May). *Loyalty to computer terminals: Is it anthropomorphism or consistency?* Paper presented at the 51<sup>st</sup> annual conference of the International Communication Association, Washington, DC.
- Heo, N., & Sundar, S. S. (2001, May). *Memory for Web advertisements: Exploring effects of animation, position, and product involvement*. Paper presented at the 51<sup>st</sup> annual conference of the International Communication Association, Washington, DC.
- Moses, N., & Sundar, S. S. (2001, May). *Perceptual effects of race and weight of models in magazine advertisements on the body-self concept of Afro-American women*. Paper presented at the 51<sup>st</sup> annual conference of the International Communication

Association, Washington, DC.

Kalyanaraman, S., Mahood, C., Sundar, S. S., & Oliver, M. B. (2000, August). *Priming effects of accidental exposure to internet pornography: An experimental study of construct accessibility in search engine output*. Paper presented at the 83<sup>rd</sup> annual convention of the Association for Education in Journalism and Mass Communication, Phoenix, AZ.

Mahood, C., Kalyanaraman, S., & Sundar, S. S. (2000, August). *The effects of erotica and dehumanizing pornography in an online interactive environment*. Paper presented at the 83<sup>rd</sup> annual convention of the Association for Education in Journalism and Mass Communication, Phoenix, AZ.

Heo, N., & Sundar, S. S. (2000, August). *Emotional responses to web advertising: The effects of animation, position, and product involvement on physiological arousal*. Paper presented at the 83<sup>rd</sup> annual convention of the Association for Education in Journalism and Mass Communication, Phoenix, AZ.

Sundar, S. S., Kalyanaraman, S., & Jones, E. (2000, July). *Modality effects on memory for multimedia messages*. Paper presented at the 22<sup>nd</sup> General Assembly & Scientific Conference of the International Association for Media and Communication Research, Singapore.

Heo, N., & Sundar, S. S. (2000, June). *Visual orientation and memory for Web advertising: A study of animation and position effects*. Paper presented at the 50<sup>th</sup> annual conference of the International Communication Association, Acapulco, Mexico.

Sundar, S. S., Edgar, R., & Mayer, K. (2000, June). *Multimedia effects on processing and perception of online news: A study of picture, audio and video downloads*. Paper presented at the 50<sup>th</sup> annual conference of the International Communication Association, Acapulco, Mexico. [TOP 3 PAPER in Communication & Technology Division].

Kalyanaraman, S., Steele, J., & Sundar, S. S. (2000, June). *Communicating objectification: Effects of sexually suggestive advertisements*. Paper presented at the 50<sup>th</sup> annual conference of the International Communication Association, Acapulco, Mexico.

Sundar, S. S., Brown, J., & Kalyanaraman, S. (1999, May). *Reactivity vs. interactivity: Impression-formation effects of message contingency in political websites*. Paper presented at the 49<sup>th</sup> annual conference of the International Communication Association, San Francisco, CA.

Uppal, C., & Sundar, S. S. (1999, May). *Effect of animation on perception of instructional material*. Paper presented at the 49<sup>th</sup> annual conference of the International Communication Association San Francisco, CA.

Wagner, C. B., & Sundar, S. S. (1999, May). *The curiosity-arousing function of anti-drug PSAs*. Paper presented at the 49<sup>th</sup> annual conference of the International

Communication Association San Francisco, CA.

- Wagner, C. B., & Sundar, S. S. (1998, November). *Respiratory responses to television genres*. Paper presented at the 84<sup>th</sup> annual meeting of the National Communication Association, New York, NY.
- Sundar, S. S., & Wagner, C. B. (1998, August). *The tease effect of slow downloading: Arousal and excitation transfer in online communications*. Paper presented at the 81<sup>st</sup> annual convention of the Association for Education in Journalism & Mass Communication, Baltimore, MD.
- Heo, N., & Sundar, S. S. (1998, August). *Source perception and electrodermal activity*. Paper presented at the 81<sup>st</sup> annual convention of the the Association for Education in Journalism & Mass Communication, Baltimore, MD.
- Sundar, S. S., Hesser, K., Kalyanaraman, S., & Brown, J. (1998, July). *The effect of Website interactivity on political persuasion*. Paper presented at the 21st General Assembly & Scientific Conference of the International Association for Media and Communication Research, Glasgow, UK.
- Dumas, J., & Sundar, S. S. (1998, July). *Race and perception of film characters*. Paper presented at the 21st General Assembly & Scientific Conference of the International Association for Media and Communication Research, Glasgow, UK.
- Uppal, C., & Sundar, S. S. (1998, July). *The psychological importance of distance in distance education*. Paper presented at the 48<sup>th</sup> annual conference of the International Communication Association, Jerusalem, Israel.
- Sundar, S. S., Narayan, S., Obregon, R., & Uppal, C. (1997, August). *Does Web advertising work? Memory for print vs. online media*. Paper presented at the 80<sup>th</sup> annual convention of the Association for Education in Journalism and Mass Communication, Chicago, IL. [TOP 3 PAPER in Communication Technology & Policy Division].
- Sundar, S. S., Otto, G., Pisciotta, L., & Schlag, K. (1997, July). *Animation and priming effects in online advertising*. Paper presented at the 80<sup>th</sup> annual convention of the Association for Education in Journalism and Mass Communication, Chicago, IL.
- May, M., Sundar, S. S., & Williams, R. B. (1997, May). *The effects of hyperlinks and site maps on the memorability and enjoyability of web content*. Paper presented at the 47<sup>th</sup> annual conference of the International Communication Association, Montréal, Canada.
- Sundar, S. S. (1997, May). *Psychological criteria of news*. Paper presented at the 47<sup>th</sup> annual conference of the International Communication Association, Montréal, Canada.
- Sundar, S. S. (1996, August). *Do quotes affect perception of online news stories?* Paper

- presented at the 79<sup>th</sup> annual convention of the Association for Education in Journalism and Mass Communication, Anaheim, CA. [TOP 3 PAPER in *Communication Technology & Policy Division*].
- Sundar, S. S., & Nass, C. (1996, May). *Source effects in users' perceptions of online news*. Paper presented at the 46th annual conference of the International Communication Association, Chicago, IL. [TOP 3 PAPER in *Communication & Technology Division*].
- Sundar, S. S. (1994, October). *Psychosocial effects of self-referencing: Can a computer say 'I'?* Paper presented at Lifelike Computer Characters'94 conference, Snowbird, UT.
- Sundar, S. S. (1994, August). *Is human-computer interaction social or parasocial?* Paper presented at the 77<sup>th</sup> annual convention of the Association for Education in Journalism and Mass Communication, Atlanta, GA.
- Sundar, S. S. (1994, August). *Health coverage in California newspapers: CVD and AIDS compete for space*. Paper presented at the 77<sup>th</sup> annual convention of the Association for Education in Journalism and Mass Communication, Atlanta, GA.
- Zillmann, D., Gibson, R., Sundar, S. S., & Perkins, Jr., J. W. (1994, August). *Effects of exemplification in magazine journalism on the perception of social issues*. Paper presented at the 77<sup>th</sup> annual convention of the Association for Education in Journalism and Mass Communication, Atlanta, GA.
- Sundar, S. S., Schooler, C., & Flora, J. (1994, July). *Health campaign effects on newspapers: Does media advocacy influence coverage, framing, prominence and agenda?* Paper presented at the 44<sup>th</sup> annual conference of the International Communication Association, Sydney, Australia.
- Sundar, S. S. (1993, April). *Rise and fall of the health hole in California newspapers*. Paper presented at the West Coast Communication Mini-Conference, University of California, Santa Barbara, CA.
- Riffe, D., Aust, C. F., Jones, T. C., Shoemaker, B., & Sundar, S. S. (1992, August). *News items in the "shrinking foreign newshole": The case of the New York Times*. Paper presented at the 75<sup>th</sup> annual convention of the Association for Education in Journalism and Mass Communication, Montréal, Canada.
- Zillmann, D., Rockwell, S., Schweitzer, K., & Sundar, S. S. (1992, May). *Does humor enhance discomfort tolerance?* Paper presented at the 42nd annual conference of the International Communication Association, Miami, FL.
- Sundar, S. S., Perkins, Jr., J. W., & Zillmann, D. (1991, August). *Perception of an issue as a function of infographics*. Paper presented at the 74<sup>th</sup> annual convention of the Association for Education in Journalism and Mass Communication, Boston, MA.
- Zillmann, D., Perkins, Jr., J. W., Sundar, S. S., & Stoker, K. (1991, August). *Perception of*

*an issue as a function of informational competition between baserate data and exemplars.* Paper presented at the 74<sup>th</sup> annual convention of the Association for Education in Journalism and Mass Communication, Boston, MA.

Rawlins, B. L., & Sundar, S. S. (1991, February). *Watchdog or lapdog? The effect of U.S. foreign policy on the New York Times' coverage of Central America.* Paper presented at the Eighth Annual Intercultural and International Communication Conference, Miami, FL.

Sundar, S. S. (1991, February). *Editorial response of the New York Times to telephone technology, 1876-1910: Prophetic or myopic? Dismissive or developmental?* Paper presented at the AEJMC Southeast Colloquium, Orlando, FL.

### **Funded Projects**

(Role is PI unless otherwise indicated)

*Training Computers and Humans to Detect Misinformation by Combining Computational and Theoretical Analysis* ([https://www.nsf.gov/awardsearch/showAward?AWD\\_ID=1742702](https://www.nsf.gov/awardsearch/showAward?AWD_ID=1742702)) (2017-2019). [Role: Co-PI]. Division of Computer and Network Systems. Directorate for Computer & Information Science & Engineering, National Science Foundation.

*Receiver as Source in Online Terrorist Messaging.* (2016-17). Sub-award by the Applied Research Laboratory, Penn State University, from the project "Translating Multi-disciplinary Social Media and On-Line Gaming Research into Practice." Joint Improvised-threat Defeat Organization (JIDO), U.S. Department of Defense.

*Human vs. Machine Agency in Wearable Health Technologies* (2015). Translational Communication Research Grant, College of Communications, Penn State University.

*Exploring Heuristics and Designing Interface Cues to Understand Revealing or Withholding of Private Information* ([www.nsf.gov/awardsearch/showAward?AWD\\_ID=1450500](http://www.nsf.gov/awardsearch/showAward?AWD_ID=1450500)), with REU supplement (2014-17). Division of Computer and Network Systems. Directorate for Computer & Information Science & Engineering, National Science Foundation.

*Online Privacy and Security Heuristics – An Interview Study* (2015). Office of Undergraduate Education, Penn State University.

*Impact of Social Media and Online Support for Self-Management in Adolescents* (2013-2014). [Role: Collaborator]. Lupus Foundation of America.

*The Prevalence and Influence of Interactive Features on Anti-Smoking Websites* (2013). Office of Undergraduate Education, Penn State University.



*Cognitive Consumer Robotics* (2011-2013). International Collaborative R&D Program between Penn State University and Sungkyunkwan University Industrial Academy Cooperation Foundation, Korea Institute for Advancement of Technology.

*Interaction Science: Science for the Creative Convergence of Human, Robot, Computer, and Digital Media* (A World Class University Project) R31-2008-000-10062-0 (2008-2013). [Role: Senior Personnel]. Korea Science and Engineering Foundation, Ministry of Education, Science and Technology, South Korea.

*Online Affect-aware Patient Navigation Support for Northern Appalachian Breast Cancer Survivors* (2012). [Role: Co-PI]. Level 2 Grant (2012). Social Science Research Institute, Penn State University.

*Psychophysiological Measurement and User Interaction Analysis for theory-based undergraduate research on Interactive Media* (2012). Office of Undergraduate Education, Penn State University.

*Interface Interactivity and User Engagement: A Communications Perspective* (<http://www.nsf.gov/awardsearch/showAward.do?AwardNumber=0916944>), with REU supplement (2009-2012). Division of Information and Intelligent Systems, Directorate for Computer & Information Science & Engineering, National Science Foundation.

*Improving the Quality of Asthma Care Using the Internet*, R01 HL088590-01A1 (2008-2012). [Role: Subcontractor]. National Institutes of Health.

*Social Networking for Activity Promotion with Cell Phones (SNAP-C)*, Collaborative Dean's Feasibility Grant (2010-2011). [Role: Co-Investigator]. Penn State College of Medicine, Hershey, PA.

*Promoting Media Psychophysiology for Theory-Based Undergraduate Research* (2010). President's Fund for Research, Penn State University.

*Retirees on Facebook: Can Online Social Networking Enhance Their Quality of Life?* (2009-2010). Smart Spaces Center for Adaptive Aging in Place, Penn State University.

*Who Customizes Online Healthcare Information and Why?* Level 2 Grant (2008-2009). Social Science Research Institute, Penn State University.

*Media Psychophysiology for Theory-Based Undergraduate Research* (2008-2009). President's Fund for Research, Penn State University.

*Interactive Web-based Diabetes Self-Management Tool to Promote Behavioral Change through Education and Social Networking* (2008-2009). [Role: Co-PI]. CTSA Pilot Project. Penn State University and Pennsylvania Department of Health.

*Cognitive Heuristics for Digital Information Processing* (2008). Lockheed Martin Information Systems and Global Services, Philadelphia, PA.

*Encouraging Undergraduate Student Participation in Psycho-physiological Research* (2007-2008). President's Fund for Research, Department of Film/Video & Media Studies, Department of Advertising & Public Relations, Penn State University.

*Virtual Personal Doctor: Using Technology to Motivate Cancer Prevention and Screening* (2008). Seed grant from Social Science Research Institute via the Center for Health and Risk Communication in the Department of Communication Arts & Sciences, and College of Medicine, Penn State University.

*Encouraging Undergraduate Student Participation in Psycho-physiological Research* (2006-2007). President's Fund for Research, Penn State University.

*Technological Affordances cue Credibility Considerations* (2006-2007). Competitively selected contribution to the volume "Digital Media and Credibility" in the MacArthur Foundation Series on Digital Media. The New Media Consortium, Monterey Institute for Technology and Education, & the John D. and Catherine T. MacArthur Foundation.

*Encouraging Undergraduate Student Participation in Psycho-physiological Research* (2005-2006). President's Fund for Research, Penn State University.

*Virtual Construction Simulator: Improving Design and Construction Engineering Education with Virtual Reality* (2003-2006). [Role: Senior investigator with primary responsibilities related to assessment]. Directorate for Engineering, National Science Foundation.

*Evaluation of the Annenberg Student Voices Project* (2004-2005). [Role: Co-PI]. Annenberg Public Policy Center, University of Pennsylvania.

*Technical Evaluation of New Course Development* (2004-2005). NIIT (USA), Inc.

*New Challenges, New Places* (2004). International Programs Office and College of Communications International Initiatives Fund, Penn State University.

*Expansion of the Media Effects Research Laboratory at the Penn State College of Communications* (2003). Office of the Dean, College of Communications and Information Technology Services, Penn State University.

*Course Development Grant* (2000-2001). World Campus, Penn State University.

*The Information Needs of College Students* (2000-2001). *USA Today*, Gannett Corporation, Inc.

*Ocular Responses to Online Advertising* (2000). Faculty Summer Research Grant. College of Communications, Penn State University.

*Provost's Academic Unit Collaborative Teaching and Learning Award (1999-2000)*. Penn State University.

*Multimodality Effects on News Processing (1999)*. Research Initiation Grant. College of Communications, Penn State University.

*Virtual Class Discussions: Using Courseweb Interactivity to Enhance Learning by Questioning (1998-99)*. Fund for Excellence in Learning and Teaching (FELT), IDP Center for Excellence in Learning and Teaching, Penn State University.

*The 'Learning by Questioning' model (1998)*. Dean's Teaching Development Grant, College of Communications, Penn State University.

*Household Information Environments in Harlem, NY (with L. Yapa)*. (1997-1998). Libraries for the Future, W.K. Kellogg Foundation.

*Service Learning Development Grant (1997)*. SOURCE Program, College of Communications, Penn State University.

*A Proposal for Establishing a State-of-the-Art Media Effects Research Laboratory at the Penn State College of Communications (1995-97)*. Office of the Provost, Penn State University.

### **Awards and Honors**

Fellow, International Communication Association, 2017.

Top 3 Faculty Paper Award, Communication Technology Division, Association for Education in Journalism & Mass Communication, Minneapolis, MN, August, 2016.

Faculty Scholar Medal--Award for Outstanding Achievement (Social & Behavioral Sciences), Penn State University, 2016.

College Faculty Marshal, College of Communications, Winter Commencement Ceremonies, December, 2015.

Distinguished Educator Award, Mass Communication & Society Division, Association for Education in Journalism and Mass Communication (AEJMC), August, 2014.

Institute for Public Relations (IPR) Top 3 Papers of Practical Significance Award, International Public Relations Conference (IPRRC), Miami, FL, March, 2014.

Top 3 Faculty Paper Award, Communication Technology Division, Association for Education in Journalism & Mass Communication, Washington, DC, August, 2013.

Deans' Excellence Award for Integrated Scholarship, College of Communications, Penn State University, 2011-2012.

Best Late-Breaking Report Award, HRI 2012, the 7<sup>th</sup> ACM/IEEE International Conference on Human-Robot Interaction, Boston, MA, March, 2012.

Top Paper Award, Public Relations Division, International Communication Association,

- Boston, MA, May, 2011.
- Top 4 Faculty Paper Award, Communication Technology Division, Association for Education in Journalism & Mass Communication, Chicago, IL, August, 2008.
- Top 3 Paper Award, Game Studies Division, International Communication Association, Montreal, Canada, May, 2008.
- Top 3 Paper Award, Public Relations Division, International Communication Association, Montreal, Canada, May, 2008.
- Deans' Excellence Award for Integrated Scholarship, College of Communications, Penn State University, 2007-2008.
- Top Paper Award, Information Systems Division, International Communication Association, San Francisco, CA, May, 2007.
- Faculty Marshal, Department of Advertising and Public Relations, Spring Commencement Ceremonies, May, 2007.
- Top 3 Paper Award, Communication & Technology Division, International Communication Association, New York City, Dresden, Germany, June, 2006.
- Faculty Marshal, Department of Advertising and Public Relations, Spring Commencement Ceremonies, May, 2006.
- Top Paper Award, Communication & Technology Division, International Communication Association, New York City, NY, May, 2005.
- Deans' Excellence Award for Research, College of Communications, Penn State University, 2004-2005.
- Top Paper Award, Communication Theory & Methodology Division, Association for Education in Journalism and Mass Communication, Kansas City, MO, July, 2003.
- Top Paper Award, Communication & Technology Division, International Communication Association, San Diego, CA, May, 2003.
- Top Paper Award, Information Systems Division, International Communication Association, Seoul, South Korea, July, 2002.
- Top Three Division Paper Award, Communication & Technology Division, International Communication Association, Acapulco, Mexico, June, 2000.
- College Faculty Marshal, College of Communications, Spring Commencement Ceremonies, May, 2000.
- Deans' Excellence Award for Research, College of Communications, Penn State University, 1999-2000.
- Nominated for the Penn State College of Communications Alumni Society's 2000 Excellence in Teaching award.
- Top Three Faculty Paper Award, Communication Technology & Policy Division, Association for Education in Journalism & Mass Communication, Chicago, IL, August, 1997.

- Top Three Faculty Paper Award, Communication Technology & Policy Division, Association for Education in Journalism & Mass Communication, Anaheim, CA, August, 1996.
- Top Three Division Paper Award, Communication & Technology Division, International Communication Association, Chicago, IL, May, 1996.
- Centennial Teaching Assistant, Stanford University, 1994-95.
- Delegate, 2nd National Seminar on the State of Media Studies, Freedom Forum Center, Columbia University, New York, 1994.
- Outstanding Graduate Research Assistant, Department of Journalism, University of Alabama, 1990-91.
- Metz Scholarship for Media Management, Alabama Press Association, Birmingham, AL, 1991-92.
- Spain-Hickman International Student Award, Rotary District 686, Tuscaloosa, AL, 1990-91.
- Third Prize, Carol Burnett/AEJMC/University of Hawaii Graduate Student Ethics Competition, 1990.
- Outstanding Graduate Assistant, Department of Journalism, University of Alabama, 1989-90.
- Sesquicentennial Alumni Graduate Scholar, National Alumni Association, University of Alabama, 1989.
- Member, Kappa Tau Alpha, National Journalism Honor Society.
- Member, Phi Kappa Phi.

### **Invited Talks**

- Invited Presentation entitled “The Psychological Importance of Social Cues and Mental Models in Human-Robot Interaction” at a symposium on “The Psychology of Communicating with Social Robots,” Vrije Universiteit (May, 2018), Amsterdam, The Netherlands.
- Invited Presentation entitled “Platforms, not Media: Affordance is the Message” at a panel entitled “Message Without a Medium: Do We Really Need Media Anymore?” at the 68<sup>th</sup> annual conference of the International Communication Association (May, 2018), Prague, Czech Republic.
- Invited Panelist at a session entitled “ICA Fellows’ Reflections on the Field and the Future” at the 68<sup>th</sup> annual conference of the International Communication Association (May, 2018), Prague, Czech Republic.
- Invited Panelist for a session entitled “Comparing VR and 360 Degree Video: How Do the Rules Differ?” at the 3<sup>rd</sup> annual VR World conference and exhibition (May, 2018), London, UK.

Invited Panelist for a session entitled “Can VR Make Us Feel More?” at the 3<sup>rd</sup> annual VR World conference and exhibition (May, 2018), London, UK.

Invited presentation entitled “Fake News about our Fake News Project” at the Tech & Check Cooperative, Duke University (March, 2018), Durham, NC.

Invited Presenter at Science on Tap, PSU Science Policy Society, Penn State University (March, 2018), State College, PA.

Invited Panelist at a Public Panel Discussion on “Considering the Implications of Creating Ethical Robots” at the Developing Implicitly Ethical and Norm-Competent Robots Workshop, Rock Ethics Institute, Penn State University (March, 2018), University Park, PA.

Keynote Speech entitled, “Human Agency in Cyberspace: The Promise and Peril of Interactive Media” at Cyberspace 17, the 15<sup>th</sup> international conference organized by the Faculty of Law in cooperation with the Faculty of Social Studies, Masaryk University, and European Academy of Law and ICT (November, 2017), Brno, Czech Republic.

Keynote Speech entitled, “Fake News in the New Media Environment: How Technology Promotes Misinformation” at the 2017 International New Media Forum hosted by Shanghai Jiao Tong University and International Communication Association (November, 2017), Shanghai, China.

Invited Lecture entitled, “Fake News and the Psychology of Source Interactivity: The Essential Tension between Human Agency and Machine Agency” at the Institute of Advanced Studies, Loughborough University (November, 2017), Loughborough, Leicestershire, UK.

Invited Presentation and Panelist on “Aging with Facebook, Robots and Internet of Things” at the Connected Health 2017 conference (October, 2017), Boston, MA.

Keynote Speech entitled, “How Emerging Media Engage Users—Theory of Interactive Media Effects (TIME),” at the international conference on “Emerging Media: Connection, Innovation & Transformation,” School of New Media, Peking University (September, 2017), Beijing, China.

Keynote Speech entitled, “Fake News as an Object of Emerging Media Studies: The New Era of Technology Research,” at #ScreentimeBU Graduate Conference on “Fake News, Real Emotion and The Mediated Self,” Division of Emerging Media Studies, College of Communication, Boston University (June, 2017), Boston, MA.

Featured Expert and Plenary Speaker in the Summer Symposium on “Theorizing Communication in a Digitally Networked Age,” Department of Communication Arts & Sciences, Penn State University (June, 2017), University Park, PA.

Invited presentation entitled, “Why Fake News Thrives: The Psychology of Online Sources” in a panel on “Fake News, Alternative Facts, and News Literacy” for Discovery Day, Penn State Libraries (June, 2017), University Park, PA.

Invited presentation entitled, “From Gee-Whiz to Theory” at a panel on the History and Future of CAT (Communication and Technology division) at the 67<sup>th</sup> annual conference of the International Communication Association (May, 2017), San Diego, CA.

Invited presentation on “The Promise and Perils of Interactive Media: Greater User Engagement in the Era of Fake News” at a Data X Symposium on “Found and Lost in Information—Perspectives from Marketing, Communication and Computer Science,” Lehigh University (May, 2017), Bethlehem, PA.

Invited presentation entitled, “Personalization, Privacy and Power Users: The Tension Between Machine Agency and Human Agency” at the Department of Communication Studies, University of North Texas (March, 2017), Denton, TX.

Commencement Speaker, Fall Semester 2016 Commencement Ceremony, The Graduate School, Penn State University (December, 2016), University Park, PA.

Invited Panelist at a Discussion on Academic Publishing organized by Graduate Students in Communication (GSIC), College of Communications, Penn State University (November, 2016), University Park, PA.

Keynote Speech entitled “Future Media: Does Machine Agency Enhance or Threaten Human Agency?” at the 2016 International New Media Forum hosted by Shanghai Jiao Tong University and International Communication Association (October, 2016), Shanghai, China.

Invited presentation entitled, “Media Effects in the Age of Interactivity: Affordances that Shape the Way We Think and Act” at the Reed College of Media, West Virginia University (September, 2016), Morgantown, WV.

Keynote Speech entitled “Human Agency Under Attack by New Smart Media” at the conference on “Global Communication Meets East Asia: Inspirations from Global Communication Studies on New Media and Social Media” organized by the Communication University of China (CUC), Chinese Communication Association (CCA) and the Korean American Communication Association (KACA) (June, 2016), Beijing, China.

Invited panelist for Expert Meeting on Internet of Things by the US Government Accountability Office at The National Academies of Science, Engineering and Medicine (May, 2016), Washington, DC.

Gerald P. Mohrmann Memorial Lecture entitled “How Do Interactive Media Affect Us?,” Department of Communication, University of California (May, 2016), Davis, CA.

Invited presentation entitled “Assisted Aging: How Smart Technology will change How We Grow Old” at the Research Unplugged Discussion Series hosted by Research Penn State: <http://news.psu.edu/story/403136/2016/04/08/research/aging-and-technology-focus-april-14-research-unplugged-discussion> (April, 2016), State College, PA.

Invited Talk entitled “Interactivity in Media, Messages and Sources: Theory and Design of User Engagement and Empowerment” at the Communication Colloquium, Department of Communication, Cornell University (April, 2016), Ithaca, NY.

Invited Speech entitled “Interactivity and Privacy—Can We Have Both?” at the Speaker Series of the Office of Research and Graduate Studies, School of Media and Communication, Temple University (March, 2016), Philadelphia, PA.

Keynote Speech entitled “Age of Interactivity: How Personalization and Customization Disrupt and Reconstruct Communications” at the 2015 International New Media Forum hosted by Shanghai Jiao Tong University and International Communication Association (October, 2015), Shanghai, China.

Invited Panelist for a Professional Freedom & Responsibility session on “Overcoming the Post-Tenure Slump: Re-energizing Your Research Agenda” at the 97<sup>th</sup> annual conference of the Association for Education in Journalism and Mass Communication (August, 2015), San Francisco, CA.

Invited talk entitled “Role of Technological Affordances in triggering Heuristics and Challenges in Estimating their Influence” in a research panel session on “Applications and Theoretical Perspectives on the Role of Cognitive Heuristics in Forming Online Credibility Judgments” at the 65<sup>th</sup> annual conference of the International Communication Association (May, 2015), San Juan, PR.

Invited talk on “Source, Medium and Message Interactivity” at the 2015 International Seminar Series entitled “Socio-Economic, Information-Science and Communication Perspectives on Interaction Science” at the Department of Interaction Science, Sungkyunkwan University (April, 2015), Seoul, Korea.

Invited research presentation entitled “User experience of on-screen interaction techniques: An experimental investigation of clicking, sliding, zooming, hovering, dragging and flipping” at the 2015 Annual Conference on Human Factors in Computing Systems (CHI’15), Association for Computing Machinery (April, 2015), Seoul, Korea.

Invited panelist on “Digital Aesthetics, Art, Life and Museums,” a conversation with Neal Stimler, digital asset specialist, Metropolitan Museum of Art, College of Arts & Architecture, Outreach and Online Education, Center for Online Innovation in Learning and University Libraries, Penn State University (April, 2015), University Park, PA.



Invited research talk entitled “Psychology of Interactivity: How Interactive Media shape our Communications” at the College of Communication Arts & Sciences, Michigan State University (March, 2015), East Lansing, MI.

Ellis N. Brandt Endowed Lecture entitled “Speak, Write, Interact: Psychology of Strategic Communications in Online Media,” Department of Advertising and Public Relations, Michigan State University (March, 2015), East Lansing, MI.

Invited talk on “External Funding Opportunities” and Panelist at the Grant Writing Seminar organized by Graduate Students in Communication (GSIC), College of Communications, Penn State University (November, 2014), University Park, PA.

Keynote speech entitled “Subverting Surveillance: The Emerging Psychology of Online Agency and Privacy” at the Sixth Global Communication Forum organized by the Global Communication Research Institute, School of Media and Design, Shanghai Jiao Tong University (November, 2014), Shanghai, China.

Invited speech entitled “Cognitive, Social and Communicative Aspects of IoT” at a workshop entitled “Innovating beyond IoT” at the IoT360 Summit (October, 2014), Rome, Italy.

Invited Panelist for a Discussion Session on “Research Roadmaps for Cognitive Sciences in relation with the Internet of Things” at the 1<sup>st</sup> International Conference on Cognitive Internet of Things Technologies (October, 2014), Rome, Italy.

Invited speech entitled “Academics in the Age of Interactivity: Understanding Interactive Media for Communicating Science” at the Colloquium series of the Department of Plant Pathology and Environmental Microbiology, College of Agricultural Sciences, Penn State University (September, 2014), University Park, PA.

Invited speech entitled “Lab Group Approach to mentoring Student Researchers” at a Teaching Panel session of award-winners, Mass Communication & Society Division, Annual conference of the Association for Education in Journalism and Mass Communication (August, 2014), Montreal, Canada.

Invited Panelist for a Professional Freedom & Responsibility session on “Open Access: The Future of Publishing?” at the 96<sup>th</sup> annual conference of the Association for Education in Journalism and Mass Communication (August, 2014), Montreal, Canada.

Invited talk entitled “Interactive Media, Interactive Minds—How Interactivity shapes User Psychology” in the Invited Lecture Series of the Department of Interaction Science, Sungkyunkwan University (June, 2014), Seoul, Korea.

Invited talk entitled “Good Interactivity for Better Health--Theory Driven Approach to Using Communication Technologies for Health Behavior Change” in the

Brownbag Speaker Series of The Methodology Center, College of Health and Human Development, Penn State University (May, 2014), University Park, PA.

Invited talk entitled “Using Online Interactivity to Promote Engagement with Preventive Health Messages” in the Health Communication Brownbag Speaker Series, Penn State University (February, 2014), University Park, PA.

Invited talk entitled “Pedigree, Popularity, Proximity: The 3Ps of Online Source Credibility” in a research panel session on “Information Credibility in Digital Media” at the 99<sup>th</sup> annual convention of the National Communication Association (November, 2013), Washington, DC.

Invited talk on “Revise and Resubmit” and Panelist at the Journal/Conference Submission Seminar organized by Graduate Students in Communication (GSIC), College of Communications, Penn State University (November, 2013), University Park, PA.

Invited talk entitled “Using Interactivity to Emphasize the Self in Health Communication” at the Fall, 2013 Lecture Series of the Center for Health, Intervention, and Prevention (CHIP), University of Connecticut (October, 2013), Storrs, CT.

Invited talk entitled “Interactive Media Effects: How Technology Shapes our Psychology” at the semi-annual Melvin L. DeFleur Distinguished Lecture Series, Boston University (October, 2013), Boston, MA.

Guest Speaker, Kappa Tau Alpha Annual Initiation Ceremony, College of Communications, The Pennsylvania State University (April, 2013), University Park, PA.

Keynote speech entitled “Interactivity and Interface Cues: How Technology affects Processing of Online Information” at the German Science Foundation workshop on “The Internet as a Source of Science Information: Modeling Processes of Information Selection, Comprehension and Persuasion” (November, 2012), Mülheim an der Ruhr, Germany.

Invited presentation entitled “Customizing, Curating and Creating Online Content: Psychological Effects of Agency-Enhancing Affordances of Modern Communication Technologies” at a symposium on “Media Research in the Digital Age: Theories on Selection and Processing of Information,” Department of Social Psychology, Media and Communication, University of Duisburg-Essen (November, 2012), Duisburg, Germany.

Invited colloquium presentation entitled “How Communication Technology enhances Human Agency: Psychology of Self Expression Affordances in Personal and Social Media” at the Department of Communication Science, VU University (November, 2012), Amsterdam, The Netherlands.

Invited speech entitled “Motivational Technologies: Media Affordances to Promote Preventive Health” at the Mary Junck Research Colloquium Series, School of Journalism and Mass Communication, University of North Carolina (October, 2012), Chapel Hill, NC.

Invited presentation entitled “Emphasizing the Self in Health Communication: Message and Medium Factors” at the Grantee Meeting of the Centers of Excellence in Cancer Communication Research (CECCR II), National Institutes of Health (NIH), University of Wisconsin-Madison (October, 2012), Madison, WI.

Invited talk entitled “Agency in Personal and Social Media: Technology and Psychology of Customization, Self Expression and External Validation” at the inaugural Ivan L. Preston Research Colloquium, School of Journalism and Mass Communication, University of Wisconsin-Madison (October, 2012), Madison, WI.

Keynote speech entitled “Towards a Science of Interaction: Integrating Psychology and Technology for Better Communication” at the International Conference for the Integration of Science and Technology into Society (Age of Integration: Beyond the Borders of Knowledge) organized by the Korea Advanced Institute of Science and Technology (KAIST) (August, 2012), Daejeon, South Korea.

Invited Panelist at a Webinar entitled “Who Am I? Media’s Influence on Relationship Development” organized by DragonFly Learning, a division of Campus Outreach Services, Inc. (April, 2012), Online.

Invited Discussant at the monthly meeting of the local chapter of the Online News Association (March, 2012), State College, PA.

Invited talk entitled “Interactivity and Customization: Importance of User Psychology” at the Interactive and Digital Media Institute, National University of Singapore (November, 2011), Singapore.

Invited talk entitled “Psychology of Interactive Media: How Affordances Shape Communications” at the Wee Kim Wee School of Communication & Information, Nanyang Technological University (November, 2011), Singapore.

Closing speech entitled “Social Psychology of Social Media” at the Social Media Summit hosted by Penn State’s Social Media Council and University Relations (November, 2011), University Park, PA.

Invited Presenter and Panelist in a session entitled “Unplugged: Disconnecting from Social Media” at the Social Media Summit, Harrisburg University of Science and Technology (September, 2011), Harrisburg, PA.

Invited speech entitled “Society 2.0: Personal and Social Agency in the Age of Interactivity” at conference on Internet and Society: Challenge, Transition and Development organized by the School of Journalism and Communication, Peking University (May, 2011), Beijing, China.

Keynote speech entitled “Living Interactively and Sharing Ubiquitously” at the 5<sup>th</sup> International Conference on Ubiquitous Information Management and Communication organized by the Association of Computing Machinery (ACM ICUIMC 2011) (February, 2011), Seoul, South Korea.

Keynote speech entitled “The Psychology of Convergence: New Environments, New Meanings” at the Future Technology Research Association’s World Convergence Conference (FTRA WCC 2010) (December, 2010), Gwangju, South Korea.

Keynote speech entitled “Media Effects 2.0: How Technology Shapes Meaning in Mediated Communication” at the Conference Universitaire De Suisse Occidentale module of the Doctoral Programme in English Language and Literature (November, 2010), La Gruyère, Switzerland.

Keynote speech entitled “Modeling User Engagement with New Media: Challenges and Opportunities” at 11th annual conference of the Communication Association of China at Peking University (July, 2010), Beijing, China.

Invited speech on “Social Psychology of ICT Use” for the Information and Communication Technology (ICT) and Urban Development forum at the 2010 World Expo in Shanghai (May, 2010), Ningbo, China.

Invited presentation entitled, “Psychology of Robot Morphology” in the workshop entitled, “Interaction Science Perspective on HRI: Designing Robot Morphology” at the 5<sup>th</sup> annual ACM/IEEE conference on Human-Robot Interaction (March, 2010), Osaka, Japan.

Invited presentation entitled “Tweeting, Digging, Blogging: Communication in the Age of Interactivity” at the Research Unplugged Discussion Series hosted by Research Penn State: <http://www.rps.psu.edu/unplugged/fall09/november18.html> (November, 2009), State College, PA.

Invited brownbag presentation entitled, “Message in the Medium: How Interfaces Influence User Psychology” at the Department of Interaction Science, Sungkyunkwan University (September, 2009), Seoul, South Korea.

Invited colloquium presentation entitled “Message in the Medium: How Technology Shapes Meaning of Online Content” at the Department of Communication, Seoul National University (June, 2009), Seoul, South Korea.

Invited presentation entitled “A Media-Effects Approach to Interaction Science” at the First Annual Symposium on Interaction Science, Sungkyunkwan University (May, 2009), Seoul, South Korea.

Invited colloquium presentation entitled “Message in the Medium: How Technology Shapes Meaning of Online Content” at the Department of Communication Arts and Sciences, Penn State University (February, 2009), University Park, PA.

Invited brownbag presentation entitled, “Customization and Personalization in Health Websites” to the Health Communication Research Group at the Department of Communication Arts and Sciences, Penn State University (January, 2009), University Park, PA.

Invited Panelist for a research panel session entitled “Theory in Journalism & Mass Communication Research: Using It, Building It, Testing It” at the 91<sup>st</sup> annual convention of the Association for Education in Journalism and Mass Communication (August, 2008), Chicago, IL.

Consultation to Joint State Government Commission for Task Force on Violent Interactive Video Games, Commonwealth of Pennsylvania (June, 2008), Harrisburg, PA.

Invited talk entitled “The Effects of New Media on Communications” at Communicators Conference, Department of Public Information, Penn State University (May, 2008), University Park, PA.

Invited Panelist for a panel session entitled “The New Digital Age—How It Affects Our Communications” at the Board of Visitors Meeting of the College of Communications (April, 2008), Penn State University, University Park, PA.

Invited talk entitled “Internet Affordances Drive Uses and Gratifications” at “Raising the Ante: The Internet’s Impact on Journalism Education and Existing Theories of Mass Communication,” a symposium in honor of Philip Meyer, Knight Chair in Journalism, at the University of North Carolina (March, 2008), Chapel Hill, NC.

Invited talk entitled “The Role of Technology in Health Communication” at the 2<sup>nd</sup> annual Penn State Bioinformatics and Medical Informatics Retreat (January, 2008), Hershey, PA.

Invited brownbag presentation entitled “Can the Interface affect Perceptions of Information Quality and Credibility? A Cognitive Heuristics Approach” to the Human Computer Interaction (HCI) Group, College of Information Science & Technology, Penn State University (November, 2007), University Park, PA.

Invited Panelist for a professional freedom and responsibility panel session entitled “Authorship: Best and Worst Practices in Academia” at the 90<sup>th</sup> annual convention of the Association for Education in Journalism and Mass Communication (August, 2007), Washington, DC.

Invited Panelist for a research panel session entitled “Digital Media, Credibility, and Youth: Forging a New Field of Inquiry” at the 57<sup>th</sup> annual conference of the International Communication Association (May, 2007), San Francisco, CA.

Invited colloquium presentation entitled “The Social Psychology of Interactivity in Online Mass Communication” at the School of Journalism and Mass Communication, University of North Carolina (October, 2006), Chapel Hill, NC.

Invited Panelist for a research/teaching panel session entitled “Theories of Technology: A Paradigm for Communication Research” at the 89<sup>th</sup> annual convention of the Association for Education in Journalism and Mass Communication (August, 2006), San Francisco, CA.

Lead Faculty, National Communication Association’s National Doctoral Honors Seminar in Mass Communication Theory and Research. Department of Communication, Purdue University (July, 2006), West Lafayette, IN.

Invited colloquium presentation entitled “Is Interactivity a Source feature, Medium feature, or Message feature? Psychological effects on Web users” at the Amsterdam School for Communication Research (ASCoR), Universiteit van Amsterdam (June, 2006), Amsterdam, The Netherlands.

Invited colloquium presentation entitled “Source, message or medium? Interactivity as a multifaceted heuristic for mediated communication” at the School of Informatics, State University of New York--Buffalo (February, 2006), Buffalo, NY.

Invited colloquium presentation entitled “Interactivity as a Source Feature: Information Scent and Cognitive Heuristics” at the School of Information and Library Science, University of North Carolina (October, 2005), Chapel Hill, NC.

Invited colloquium presentation entitled “Psychology of Interactivity in Human-Website Interaction” at the Department of Communication Arts and Sciences, Penn State University (September, 2005), University Park, PA.

Invited colloquium presentation entitled “Processing News in the Age of Interactivity: Psychological Aspects of Online News Technology” at the Center for Digital Globe, School of Journalism, University of Missouri (October, 2004), Columbia, MO.

Invited colloquium presentation entitled “Online Journalism: The Psychology of Mass Communication on the Web” at the School of Journalism and Mass Communication, University of North Carolina (October, 2004), Chapel Hill, NC.

Invited Panelist for a research session entitled “Technology and Health Communication: Prospects and Promises” at the 87<sup>th</sup> annual convention of the Association for Education in Journalism and Mass Communication (August, 2004), Toronto, Canada.

Invited Panelist to deliver presentation on “Conducting Online Experiments” in a pre-conference workshop session on “Teaching and Learning about Internet-based Research Methods” at the 87<sup>th</sup> annual convention of the Association for Education in Journalism and Mass Communication (August, 2004), Toronto, Canada.

Invited paper presentation entitled “Social Psychology of Interactivity: Experiments with Web-based Mass Communication” at the international conference on

“Internet Communication in Intelligent Societies,” Chinese University of Hong Kong (July, 2004), Shatin, Hong Kong.

Invited colloquium presentation entitled “Interacting with Online Sources: Role of Contingency and Customization” at the Institut für Kommunikationswissenschaft, Ludwig Maximilians Universität (April, 2004), Munich, Germany.

Invited colloquium presentation entitled “The Psychology of Agency and Interactivity on the Internet” at the Amsterdam School for Communication Research (ASCoR), Universiteit van Amsterdam (April, 2004), Amsterdam, The Netherlands.

Invited colloquium presentation entitled “Interacting with Interactivity: Effects of Contingency on Persuasion” at the Department of Advertising, University of Texas at Austin (February, 2004), Austin, TX.

Invited presentation on “Curriculum Planning for Journalism and Mass Communication” at the Department of Media Studies, Christ College (January, 2004), Bangalore, India.

Invited Panelist for a discussion on “Media Education: Are Journalists Born or Made?” at the Sri Sri Centre for Media Studies (January, 2004), Bangalore, India.

Invited colloquium presentation entitled “Technology in Communication: Why More is Not Necessarily Better” at the Department of Communication, Cornell University (October, 2003), Ithaca, NY.

Invited Panelist for a research session entitled “Building Bridges: Using Technology to Enhance Reflexivity and Global Collaboration” at the 86<sup>th</sup> annual convention of the Association for Education in Journalism and Mass Communication (August, 2003), Kansas City, MO.

Invited Panelist for a research session entitled “Emerging Areas in Communication Research: Opportunities and Challenges” at the 86<sup>th</sup> annual convention of the Association for Education in Journalism and Mass Communication (August, 2003), Kansas City, MO.

Invited colloquium presentation on “Studying Communication Technology from a Media Effects Perspective” at the School of Journalism and Communication, Ohio State University (March, 2003), Columbus, OH.

Invited Panelist to deliver presentation on “Social Psychology of Communication Technologies: Implications for Development” at a conference on “Communication and Development in the Information Age: Extending the Benefits of Technology for All” organized by the Global Communication Research Association (January, 2003), Banaras Hindu University, Varanasi, India.

Invited Panelist for a research session entitled “An Interactive Panel of Interactivity Researchers” at the 85<sup>th</sup> annual convention of the Association for Education in Journalism and Mass Communication (August, 2002), Miami Beach, FL.

Invited Speaker to deliver presentation on “Human-Website Interaction: Psychology of Communication Technology” at the National Extension Technology Conference (May, 2002), University Park, PA.

Invited Panelist to deliver presentation on “Publishing Dissertations in Communication Technology” in a pre-conference workshop session on “Publishing Dissertations Across Areas of Study” at the 84<sup>th</sup> annual convention of the Association for Education in Journalism and Mass Communication (August, 2001), Washington, DC.

Invited Panelist to deliver presentation on “Behavioral, Psychological, and Cognitive Responses to Animation in Web Advertising” in a panel session on “Animation on the Web: Spokes-Characters and Consumer Response” at the annual conference of the American Academy of Advertising (March, 2001), Salt Lake City, UT.

Invited colloquium presentation on “Studying Communication Technology from a Media-Effects Perspective” at the College of Communications, Penn State University (February, 2001), University Park, PA.

Invited Panelist to deliver talk on “Inspiring Grad Students: Socialization into the Field” in a panel session on “Early Career Challenges and How to Meet Them” at the 83<sup>rd</sup> annual convention of the Association for Education in Journalism and Mass Communication (August, 2000), Phoenix, AZ.

Invited Panelist to deliver talk on “Improving Interface Design to Bridge the Digital Divide” in a panel session on “Social and Cognitive Access to the Internet” at the 50<sup>th</sup> annual conference of the International Communication Association (June, 2000), Acapulco, Mexico.

Invited Panelist for a graduate student colloquium on “Staking Your Claim in the World of Scholarship” on the occasion of “Journalism Day,” EW Scripps School of Journalism, Ohio University (May, 2000), Athens, OH.

Invited presentation on “Media Effects and People’s Perceptions of Advertising” at the Kiwanis Club of State College (December, 1999), State College, PA.

Congressional Testimony as Expert Witness in front of the Subcommittee on Criminal Justice, Drug Policy and Human Resources at a public hearing of the Office of National Drug Control Policy National Youth Anti-Drug Media Campaign (October, 1999), United States Congress, Washington, DC.



Invited Panelist for a discussion on “Service Learning in Mass Communication Studies” at the 82<sup>nd</sup> annual convention of the Association for Education in Journalism and Mass Communication (August, 1999), New Orleans, LA.

Invited Panelist for a discussion on “Integrating New Media Perspectives Across Journalism Sequences” at the 82<sup>nd</sup> annual convention of the Association for Education in Journalism and Mass Communication (August, 1999), New Orleans, LA.

Invited Panelist to deliver talk on “Technological Issues in Internet Pornography” in a panel session on “Internet Pornography: Research Issues and Policy Considerations” at the 82<sup>nd</sup> annual convention of the Association for Education in Journalism and Mass Communication (August, 1999), New Orleans, LA.

Invited Panelist to deliver talk on “Studying Technology from a Media-Effects Perspective” in a panel session on “Methodological Issues in the New Media Landscape” at the 81<sup>st</sup> annual convention of the Association for Education in Journalism and Mass Communication (August, 1998), Baltimore, MD.

Invited presentation on “Psychosocial Aspects of New Media” at the New Media Colloquia Series sponsored by Education Technology Services, Center for Academic Computing, Penn State University (April, 1998), University Park, PA.

Invited panelist for a discussion on “The State and Direction of Research in a Rapidly Changing Global Environment” at the mid-year conference of the Graduate Education Interest Group of the Association for Education in Journalism & Mass Communication (April, 1998), Athens, OH.

Invited presentation on “Who/What is a Computer? A Machine, Programmer or Networker? A study of the source of users’ social attributions” in a panel session on “Social Responses to Communication Technology” at the 43<sup>rd</sup> annual conference of the International Communication Association (May, 1993), Washington, D.C.

### **Invited Lectures and Workshops**

Lecture on “Social Media Effects—The Good and the Bad” at Masaryk University, Brno, Czech Republic, Fall, 2017.

Lecture on “Conference Papers and Journal Articles—Keys to Academic Success” at the Department of Communication, University of Vienna, Vienna, Austria, Fall, 2017.

Masterclass on “Publishing Communication Research” at the Institute of Advanced Studies, Loughborough University, Loughborough, Leicestershire, UK, Fall, 2017.

“Big Data and Fake News: Training Computers and Humans to Detect Misinformation”—Joint Presentation with Dongwon Lee of the College of Information Sciences & Technology at the monthly lecture series, Institute of CyberScience, Penn State University, Fall, 2017.

- Online Lecture and Discussion on “Fake News,” Department of Journalism and Public Relations, Bowling Green State University, Bowling Green, OH, Fall, 2017.
- Lectures on the Psychology of Human-Computer Interaction, Computer-Mediated Communication, Interactivity, Agency and Fake News,” School of Journalism and Communication, Beijing Normal University, Beijing, China, Summer, 2017.
- “How Fake News has Disrupted Journalism: The Psychological Importance of Sourcing” – Online Lecture and discussion in Summer Journalism Course entitled “Social Media in a Box,” Transitions Online, Prague, Czech Republic, Summer, 2017.
- “The Real Story of Fake News” — Presentation and panel discussion in Teach In, sponsored by the Coalition of Concerned Faculty, Penn State University, Spring, 2017.
- “Self Plagiarism is OK, Right? Wrong!”—Lecture in Scholarship and Research Integrity (SARI) series, Office of Research Protections, Penn State University, Spring, 2017.
- “Interactive Media Effects: Psychology of Communication Technology”—Summer Scholar Seminar, Department of Communication, North Dakota State University, Fargo, Summer, 2016.
- “Theory Building in Human-Computer Interaction (HCI): The Case of TIME (Theory of Interactive Media Effects)” – Presentation and discussion at the Department of Interaction Science, Sungkyunkwan University, Fall, 2015.
- “Online Privacy: Why Do We Reveal So Much?” — Presentation and discussion in COMM 590 (Colloquium), Penn State University, Fall, 2014.
- “Theoretical and Conceptual Integration in Interdisciplinary Research” — Presentation in HRIM 597A (PhD Seminar on Collaborative and Interdisciplinary Research on Hospitality), School of Hospitality Management, Penn State University, Spring, 2014.
- “Media Effects Research @ Penn State” — Presentation and panel discussion in COMM 590 (Colloquium), Penn State University, Fall, 2013.
- “How Technology Shapes Meaning—Working with the MAIN Model” in JOMC 391 (The Psychology of Human-Computer Interaction), University of North Carolina, Fall, 2012.
- “Interactivity in a Social Media World”—an online interactive lecture and discussion session with faculty and students at the Amrita School of Communication, Amrita Vishwa Vidyapeetham, Coimbatore, India, Winter, 2012.
- “Psychology of Communication Technology: Major Theoretical Trends in the Study of the Uses and Effects of New Media”— a workshop at the Wee Kim Wee School of Communication & Information, Nanyang Technological University, Singapore, Fall, 2011.
- “New Media Research: Asking the right Research Questions and building an interdisciplinary research program”—a workshop at the Wee Kim Wee School of Communication & Information, Nanyang Technological University, Singapore, Fall, 2011.

- “Collaborative Research in Action” (with SLG—Shyam’s Lab Group) in COMM 590 (Colloquium), Penn State University, Spring, 2010.
- “The MAIN Model—Experimental Research for Research-Based Design” in WIS 5001 (Design Perspectives on ICT), Sungkyunkwan University, South Korea, Fall, 2009.
- “The Social Psychology of Interactivity in Online Mass Communication” in COMM 518 (Media Effects), Penn State University, Fall, 2007.
- “The ‘I’ in iPod and the “My” in MySpace: The Rising Importance of Self in Online Media” in COMM 590 (Colloquium), Penn State University, Spring, 2007.
- “Agency and Customization in Interactive Media” in JOMC 391 (The Psychology of Human-Computer Interaction), University of North Carolina, Fall, 2006.
- “The Importance of Agency in Interactive Media” in JOMC 391 (The Psychology of Human-Computer Interaction), University of North Carolina, Fall, 2005.
- “Media Effects of Communication Technologies” in COMM 518 (Media Effects), Penn State University, Fall, 2005.
- “Modality and Source Issues in Online News Psychology” in COMM 515 (MA Proseminar), Penn State University, Fall, 2005.
- “Technology Research in Communication” in COMM 501 (PhD Proseminar), Penn State University, Fall, 2004.
- “The Issue of Agency” in JOMC 391 (The Psychology of Human-Computer Interaction), University of North Carolina, Fall, 2004.
- “Topics in News Media & Public” at the International School for Humanities and Social Sciences, Universiteit van Amsterdam, Netherlands, Spring, 2004.
- “Technology & Cognition: Thinking about Online Ads” in ADV 319 (Psychology of Advertising), University of Texas at Austin, Spring, 2004.
- “Technological Issues in Online News Processing” in COMM 597E (MA Proseminar), Penn State University, Fall, 2003.
- “Technology Research in Communication” in COMM 501 (PhD Proseminar), Penn State University, Fall, 2003.
- “A Media-Effects Approach to Studying New Media Technologies” in COMM 597E (MA Proseminar), Penn State University, Fall, 2002.
- “Studying Communication Technology from a Media Effects Perspective” at Colloquium 2001, College of Communications, Penn State University, Spring 2001.
- “Communication Technology Research and Multimedia Effects” at the Department of Communication, Bangalore University, Bangalore, India, Winter, 2000.
- “Psychosocial Aspects of New Media” at the Pennsylvania Governor’s School of Information Technology, Penn State University, Summer, 1999.
- “Technological Issues in Online Communication” at the Pennsylvania Governor’s School of Information Technology, Penn State University, Summer, 1999.

- “A Media-Effects Approach to the Study of Technology” in COMM 518 (Media Effects), Penn State University, Spring, 1999.
- “Experimental Research Methods” in ARCH 520, Penn State University, Spring, 1999.
- “Content Analysis” in ENGL 030H, Penn State University, Fall, 1998.
- “Information Technology and Psychology” in STS 200, Penn State University, Fall, 1997.
- “A Media-Effects Approach to Studying Online Communication” in COMM 501A (PhD Proseminar), Penn State University, Fall, 1997.
- “Experimental Research Methods” in ARCH 550, Penn State University, Fall, 1997.
- “Information Technology and Psychology” in STS 200, Penn State University, Spring, 1997.
- “Research Methods” in ARCH 550, Penn State University, Fall, 1996.
- “Media Effects - The Classical Approach,” in COMM 501A (PhD Proseminar), Penn State University, Fall, 1996.
- “Media Effects - Technology Effects,” in COMM 501A (PhD Proseminar), Penn State University, Fall, 1996.
- “Communication Technology” in STS 200, Penn State University, Spring, 1996.
- “Information Revolution” in STS 200, Penn State University, Fall, 1995.
- “Media Studies” in PSY 001, Stanford University, Spring, 1995.
- “Psychological Processing of Media” in COMM 108, Stanford University, Spring, 1995.

### **Teaching Experience**

#### *Course Developer*

- WIS Courses (Helped launch a new academic discipline called “Interaction Science” and design a suite of inter-disciplinary and multi-disciplinary courses), Department of Interaction Science, Sungkyunkwan University. (2009).
- COMM. 517 (Advanced graduate seminar on Psychological Aspects of Communication Technology), College of Communications, Penn State University. (2002-2004).
- COMM. 518 (Graduate seminar in Media Effects), College of Communications, Penn State University. (1996-1999).
- COMM. 418 (Undergraduate seminar in Media Effects). Film/Video & Media Studies Department, College of Communications, Penn State University. (1998-2001).
- COMM. 413 (Online version of existing course on “media and public”). Communication Certificate Program, World Campus—Distance Education, Penn State University. (2000-2001).

***Consultant***

Course Coordinator, Comm. 413W (Media and the Public), Penn State University. (2000-2007).

Site Visitor and Reviewer, Institute for the International Education of Students (IES), Barcelona, Spain. (2006).

Independent Technical Reviewer, Online Course on Media and Society, Knowledge Solutions—NIIT Ltd., New Delhi, India. (2004-2005).

Teaching Consultant, Center for Teaching and Learning (CTL), Stanford University. (1994-95).

***Instructor***

Introduction to Mass Communications Research, COMM 506 (MA & PhD students), Penn State University. (Fall, 2017, Fall, 2016, Fall, 2015, Fall, 2014, Fall, 2013, Fall, 2012, Fall, 2011, Fall, 2009, Fall, 2008, Fall, 2007, Fall, 2006, Fall, 2005, Fall, 2004, Fall, 2003, Fall, 2002, Spring, 2002, Fall, 2001, Fall, 2000, Fall, 1999, Fall, 1998 and Fall, 1997).

Psychological Aspects of Communication Technology, COMM 517 (MA & PhD students), Penn State University. (Spring, 2017, Spring, 2016, Spring, 2015, Spring, 2014, Spring, 2013, Spring, 2012, Spring, 2010, Spring, 2009, Spring, 2008, Spring, 2007, Spring, 2006, Spring, 2005).

Media Effects, COMM 418 (BA students), Penn State University. (Spring, 2017, Spring, 2016, Spring, 2014, Spring, 2013, Spring, 2012, Spring, 2010, Spring, 2009, Spring, 2008, Spring, 2007, Spring, 2006, Spring, 2005).

Mass Media and the Public, COMM 413W (BA students), Penn State University. (Fall, 2007, Fall, 2005, Summer, 2004, Fall, 2003, Summer, 2003, Spring, 2003, Fall, 2002, Summer, 2002, Spring, 2002, Fall, 2001, Summer, 2001, Summer, 2000, Summer, 1999, Spring, 1999, Summer, 1998, Summer, 1997, Summer, 1996, and Spring, 1996).

Mass Communication Research, COMM 404 (BA students), Penn State University. (Fall, 2004, Summer, 2004, Spring, 2001, Fall, 2000, Spring, 2000, Fall, 1998, Spring, 1998, Fall, 1997, Spring, 1997, Fall, 1996, Spring, 1996, and Fall, 1995).

Media Technology and Psychology, PSU 009 (BA students), Penn State University. (Fall, 2003).

Web Advertising (First-Year Seminar), COMM 009 (BA students), Penn State University. (Fall, 2003 and Fall, 2002).

Psychology of Communication Technology, COMM 597D (MA & PhD students), Penn State University. (Spring, 2003).

Psychosocial Aspects of New Media (First-Year Seminar), COMM 009 (BA students), Penn State University. (Fall, 1999).

Research Issues in Internet Pornography (Special Topics), COMM 597E (MA & PhD students), Penn State University. (Fall, 1999).

Media Effects (Special Topics), COMM 497F (BA & MA students), Penn State University. (Spring, 1999).

Advanced Research Methods (Special Topics), COMM 597E (MA & PhD students), Penn State University. (Spring, 1997).  
 Media Effects (Special Topics), COMM 597B (MA & PhD students), Penn State University. (Fall, 1996).  
 Mass Communication & Society, COMM 220S (BA, MA & PhD students), Stanford University. (Summer, 1994).  
 Writing & Reporting the News, COMM 104 (BA students), Stanford University. (Winter, 1994).  
 Introduction to the Use of Computers (PhD students), COMM 313, Stanford University. (Autumn, 1993).

### *Teaching Assistant*

Communication Research Methods, COMM 106/206 (BA, MA & PhD students), Stanford University. (Autumn, 1993) [Prof. Steven H. Chaffee].  
 Statistics for Social Scientists, STAT 190 (BA, MA & PhD students), Stanford University. (Autumn, 1993) [Prof. Michael Martin].  
 Master's Project, COMM 290 (MA students), Stanford University. (Winter, Spring, Summer, 1993) [Prof. Marion Lewenstein & Prof. Steven H. Chaffee].  
 Communication, Technology & Society, COMM 169/269 (BA, MA & PhD students), Stanford University. (Spring, 1994, Spring, 1993) [Prof. Clifford Nass].  
 Mass Communication & Society, COMM 001 (BA students), Stanford University. (Autumn, 1992) [Prof. Jeremy Cohen].

## **Professional Experience & Skills**

### *Research*

*Director* of the Media Effects Research Laboratory, College of Communications, Penn State University. (1995-present). Obtained funding for and designed state-of-the-art experimental laboratory with advanced stimulus presentation systems and psychophysiological measuring devices.

*Co-Investigator* with Prof. Clifford Nass, Stanford University. (1991-1995). Designed, executed and published a number of theoretical as well as experimental studies in the area of human-computer interaction.

*Research Assistant* for the Social Responses to Communication Technology consortium, Institute for Communication Research, Stanford University. (1994-1995). Maintained lab and assisted with experimental studies on the social and psychological effects of communication technologies.

*Research Assistant* to Prof. June Flora, Stanford University. (Summer, 1992, Winter & Summer, 1993). Designed, analyzed data and published the Five City Project Newspaper Content Analysis study for the Stanford Center for Research on Disease Prevention.

*Statistical Analyst* for Dr. Beth Howard-Pitney, Stanford University. (Summer, 1993). Analyzed and presented Regional Tobacco Council survey data for the Stanford Center for Research on Disease Prevention.

*Research Coordinator* of Journalism Master's Students' Group Project, Stanford University. (1992-93). Worked with Prof. Steven Chaffee and Prof. Marion Lewenstein on the design and coordination of a focus groups study about minorities and mass media.

*Co-Investigator* with Prof. Dolf Zillmann, University of Alabama. (1989-1991). Designed, executed and published a number of experimental studies exploring media effects in general, and effects of news exemplars, humorous programming, and pornography in particular.

*Research Assistant* to Prof. Jay Black, University of Alabama. (Summer, 1990). Conducted research and provided editorial assistance for an introductory textbook on mass communication.

*Research Assistant* to Prof. Charles Self, University of Alabama. (1989 - 1991). Conducted research on international communication networking and developed interactive educational software for use by undergraduate editing students.

### **Journalism**

Managing Editor, *The Communicator*, Tuscaloosa, AL. (10/89 - 07/91).

Contributing Music Critic, *The Tuscaloosa News*, Tuscaloosa, AL. (10/90 - 05/91).

Special Correspondent, *Upbeat*, Bombay, India. (07/86 - 07/90).

Ombudsman, *The Crimson White*, Tuscaloosa, AL. (01/90 - 04/90).

Contributing Editor/Editorial Coordinator, *The City Tab*, Bangalore, India. (08/86 - 08/89).

Contributing Critic, *Indian Express*, Bangalore, India. (04/86 - 08/89).

Film Critic, *Deccan Evening Herald*, Bangalore, India. (10/84 - 07/86).

Reporter & Campus Page Editor, *The City Tab*, Bangalore, India. (10/83 - 05/86).

Freelance contributions to *Los Angeles Times*, *Media Ethics Update*, *The Times of India*, *The Hindustan Times' Weekend Review*, *Express Magazine*, *Deccan Herald*, *The Indian Post*, *The Times of Deccan*, *Evening News*, *Sunday Mid-Day*, *The Sunday Observer*, *Eve's Weekly*, *Femina*, *Sun*. (1982 - 1991). Also produced and directed shows for *Doordarshan* (Indian National Television) and *Akashvani* (All India Radio).

Disc Jockey and Program Director, Jazz Spectrum (Wed 9-11 am), WKPS-The Lion 90.7 FM (<http://www.thelion.fm>), Penn State University (6/05--present).

Contributor, *Outlook Magazine*, India (2014-2016).

Contributor, *The Conversation* ([theconversation.com](http://theconversation.com)). (2016, 2018).

<https://theconversation.com/why-do-we-fall-for-fake-news-69829>

<https://theconversation.com/why-its-so-hard-to-deletefacebook-constant-psychological-boosts-keep-you-hooked-92976>

### **Computer**

*Local network administrator*, Department of Communication, Stanford University. (Summer, 1994).

*System administrator*, Chilton R. Bush Journalism Laboratory, Stanford University. (Summer, 1992).

Statistical packages: JMP, SPSS, AMOS, SAS, MINITAB.

Programming languages: FORTRAN, BASIC, COBOL, HyperCard, HTML, CGI Scripts.

Operating systems: UNIX, Macintosh, DOS, Windows.

### **Professional Service**

#### ***Affiliations***

Member, International Communication Association (ICA)

Member, Association for Computing Machinery (ACM)

Member, Association for Education in Journalism and Mass Communication (AEJMC)

Member, National Communication Association (NCA)

Member, American Society for Information Science and Technology (ASIST)

Member, International Society for Presence Research (ISPR)

Member, Society of Psychophysiological Research (SPR)

Member, American Academy of Advertising (AAA)

Life Member, Indian Council for Communication Training and Research (ICCTR)

#### ***Positions Held***

Member, Advisory Board, Center for Digital Information (CDI-- <http://digitalinfo.org>), Washington, DC, 2011-present

Member, Programme Committee, India HCI--International Conference on Human Computer Interaction, 2011-present

Member, Organizing Committee, International Conference on Ubiquitous Information Management and Communication (<http://www.icuimc.org>), 2011-present

Faculty, Doctoral Consortium, Communication & Technology Division, International Communication Association. 2010-present

Member, Program Committee, Workshop on User- and Ambient-Adaptive Gerontechnologies (WAGER), co-located with International Conference on Ubiquitous Computing & Ambient Intelligence and International Workconference on Ambient Assisted Living, 2014-present

Member, Program Committee, International Symposium on Ambient Intelligence (<http://www.isami-conference.net/>). 2015-present



Co-organizer, Workshop on "Bridging the Lab and the Field: Tools, Methods, and Challenges in Social Media Experiments" at the 12th International Conference on Web and Social Media (ICWSM-18) in Stanford, CA, 2018.

Co-ordinator, Research Power Talks session of the South Asia Communication Association (SACA), entitled "Voices of South Asia and its Diaspora" at the 68<sup>th</sup> annual conference of the International Communication Association (ICA), Prague, Czech Republic, 2018

Member, Technical Program Committee, Asia Pacific Conference on Computer Human Interaction (APCHI), 2013

Member, Program Committee, INTERACT conference for Human-Computer Interaction, 2009; 2013

Chair, Communication and Technology Division, and Vice-President, International Communication Association (ICA), 2008-2010

Member, Strategic Plan Committee, Association for Education in Journalism and Mass Communication (AEJMC), 2007-2010

Co-Organizer, Workshop on Robot Morphology, HRI 2010, 5th ACM/IEEE International Conference on Human-Robot Interaction, Osaka, 2010

Vice-Chair, Communication and Technology Division, International Communication Association (ICA), 2006-2008

Member, Program Committee, Designing Interactive Systems (DIS) conference, Association for Computing Machinery (ACM), 2006-2008

Member, Ad Hoc Committee on Virtual Library and Portal, Association for Education in Journalism and Mass Communication (AEJMC), 2006

Chair, Publications Committee, Association for Education in Journalism and Mass Communication (AEJMC), 2003-2004

Member, Publications Committee, Association for Education in Journalism and Mass Communication (AEJMC), 2002-2005

Head, Communication Technology & Policy Division, AEJMC, 2000-2001

Vice-Head/Program Chair, Communication Technology & Policy Division, AEJMC, 1999-2000

Research Chair, Communication Technology & Policy Division, AEJMC, 1998-1999

Liaison for Communication Theory & Methodology Division, Communication Technology & Policy Division, AEJMC, 1997-2005

### ***Editorial Work***

Member, Editorial Board, *Annals of the International Communication Association* (2016-present)

Member, Editorial Advisory Board, *Asian Journal of Communication* (2010-present)

Member, Editorial Advisory Board, *Communication Methods & Measures* (2006-present)

Member, Editorial Board, *Communication Monographs* (2010-present)

Member, Editorial Board, *Communication Research* (2005-present)

Member, Editorial Board, *Communication Yearbook* (2011-present)

Member, Editorial Board, *The Ergonomics Open Journal* (2007-present)

Associate Editor, *Human Communication Research* (2009-2012)

Member, Editorial Board, *Human Communication Research* (2006-2009; 2016-present)

Associate Editor, *International Communication Bulletin* (1990-1991)

Member, Editorial Board, *International Journal of Interactive Communication Systems and Technologies* (2009-present)

Member, Editorial Review Board, *Journal of Advertising* (2009-present)

Member, Editorial Board, *Journal of Applied Communication Research* (2008-2011)

Member, Editorial Board, *Journal of Broadcasting & Electronic Media* (2003-present)

Member, Editorial Board, *Journal of Communication* (2005-2015)

Editor, *Journal of Computer-Mediated Communication* (2013-2017)

Editorial Assistant, *Journal of Mass Media Ethics* (Summer, 1990).

Member, Editorial Advisory Board, *Journalism & Mass Communication Educator* (2002-present)

Member, Editorial Board, *Journalism & Communication Monographs* (2002-2008)

Member, Editorial Advisory Board, *Journalism & Mass Communication Quarterly* (2002-present)

Member, Editorial Review Board, *Media Psychology* (2005-present)

Member, Editorial Board, *The Open Communication Journal* (2007-present)

Member, Advisory Board, *Oxford Research Encyclopedia: Communication* (2014-present)

Member, Editorial Board, Special Issue on Designing Educational Games, *Cognitive Technology Journal* (2012)

Member, Editorial Board, Special Issue on Web 2.0 and User-Generated Content as Communication Systems, *Journal of Computer-Mediated Communication* (2012)

Member, Scientific Editorial Board, *Scenari e Strategie (Scenarios and Strategies) Book Series*, McGraw Hill, Milan, Italy (2009-present)

Member, Editorial Advisory Board, *E-learning: Cases and Frameworks* (book published by IGI Global) (2011)

### ***Manuscript Reviewer***

*ACM Journal of Data and Information Quality*  
*Allyn & Bacon (Book Manuscript)*

*American Journal of Media Psychology*  
*Behaviour & Information Technology*  
*Chinese Journal of Communication*  
*Cognitive Technology*  
*Communication Quarterly*  
*Communication Reports*  
*Communication Theory*  
*Communication Yearbook*  
*Cyberpsychology, Behavior & Social Networking*  
*Electronic Journal of Communication*  
*Handbook of Computer Networks*  
*Handbook of Technology Management*  
*Health Communication*  
*Human Computer Interaction*  
*IEEE Transactions on Affective Computing*  
*Interaction Studies*  
*International Journal of Hospitality Management*  
*International Journal of Human-Computer Interaction*  
*International Journal of Human-Computer Studies*  
*International Journal of Internet Science*  
*International Journal of Press/Politics*  
*International Journal of Public Opinion Research*  
*Journal of Adolescence*  
*Journal of Applied Communication Research*  
*Journal of Applied Gerontology*  
*Journal of Computer-Mediated Communication*  
*Journal of Health Communication*  
*Journal of Information Science*  
*Journal of Media Psychology*  
*Journal of Nonverbal Behavior*  
*Journal of Online Behavior*  
*Journal of Pragmatics*  
*Journal of Services Marketing*

*Journal of Service Research*

*Journal of the American Society for Information Science and Technology*

*Korean Communication, Media, and Culture: An Annotated Bibliography*

*Lexington Books*

*Mass Communication & Society*

*Methodological Innovations*

*MIT Press (Book)*

*Mobile Media & Communication*

*New Media & Society*

*New Review of Hypermedia and Multimedia*

*NISE Briefs*, National Institute for Science Education, University of Wisconsin, Madison

*Oxford Handbook of Internet Psychology*

*Penn State University Press (Book Manuscript)*

*Political Communication*

*Psychophysiology*

*Routledge Publishers (Book Proposal)*

*Rowman & Littlefield (Book Proposal)*

*Sage Publications (Book Proposal)*

*Social Science Computer Review*

*The Information Society*

*Transactions on Computer-Human Interaction (TOCHI)*

### ***Grant Proposal Reviewer/Panelist***

Directorate for Social, Behavioral and Economic Sciences, National Science Foundation (NSF), Washington, DC.

The Israel Science Foundation (ISF), Jerusalem, Israel.

The Portuguese Foundation for Science and Technology (FCT), Lisbon, Portugal.

Standard Research Grants Program, Social Sciences and Humanities Research Council of Canada (SSHRC), Ottawa, Canada.

Marsden Fund, Royal Society of New Zealand, Wellington, NZ.

Indo-US Science and Technology Forum (IUSSTF), India Science & Technology Partnership (INSTP), Smithsonian Institution, Washington, DC.

University Grants Committee, Research Grants Council of Hong Kong, Wan Chai, Hong Kong, China.

The National Academies, Policy and Global Affairs Division, Washington, DC.

Chair, Experts Committee on Multimedia Arts, New Initiatives Fund—2009, Canada Foundation for Innovation, Ottawa, Canada.

Maryland Industrial Partnerships Program, University of Maryland, College Park, MD.

The Research Challenge Fund, New York University, New York, NY.

Faculty Technology Initiative Program, Center for Education Technology Services, Computer & Information Systems, Penn State University.

Faculty Technology Initiative Program, Education Technology Services, Center for Academic Computing, Penn State University.

### *Conference Paper Referee*

Paper Reviewer for the annual conference on Human Factors in Computing Systems (CHI), Association for Computing Machinery [2018, 2017, 2016, 2015, 2013, 2012, 2011, 2010, 2009, 2008, 2007, 2006].

Paper Reviewer for the annual conference on Human-Robot Interaction (HRI), Association for Computing Machinery & Institution of Electrical and Electronics Engineering [2018, 2017, 2014].

Paper Referee for the Communication & Technology Division, International Communication Association (ICA) [2018, 2016, 2014, 2013, 2012, 2011, 2007, 2006, 2005, 2004, 2003, 2002, 2001, 2000, 1999, 1998, 1997].

Paper Referee for the Mass Communication Division, International Communication Association [2018, 2007, 2005, 2003, 2002, 2001, 2000, 1999, 1998].

Paper Referee for the India HCI, International Conference on Human Computer Interaction [2014, 2013, 2012, 2011].

Paper Reviewer for INTERACT, the IFIP TC13 Conference on Human-Computer Interaction [2013, 2009].

Paper Reviewer for annual conference on Computer Supported Cooperative Work and Social Computing (CSCW), Association for Computing Machinery [2013].

Paper Referee for the Designing Interactive Systems (DIS) conference, Association for Computing Machinery [2008, 2006].

Paper Referee for the Information Systems Division, International Communication Association [2007, 2006, 2003, 2001, 2000, 1999, 1997, 1996].

Paper Referee for the Game Studies Special Interest Group, International Communication Association [2007, 2006].

Paper Referee for the Health Communication Division, International Communication Association [2006, 2005].

Paper Referee for the Visual Studies Division (formerly “Visual Communication Special Interest Group”), International Communication Association [2006, 2005, 2004, 2003].

- Paper Referee for the Communication Technology Division (formerly “Communication Technology & Policy Division”), Association for Education in Journalism and Mass Communication [2008, 2007, 2006, 2005, 2004, 2003, 2002, 2001].
- Paper Referee for the Communication Theory & Methodology Division, Association for Education in Journalism and Mass Communication [2008, 2007, 2006, 2005, 2003, 2002, 2001, 2000, 1999, 1998, 1997, 1996].
- Paper Referee for the Newspaper Division, Association for Education in Journalism and Mass Communication [2003, 2002].
- Paper Referee for the Visual Communication Division, Association for Education in Journalism and Mass Communication [2003, 2002, 2001, 1999, 1997].
- Paper Referee for the Minorities & Communication Division, Association for Education in Journalism & Mass Communication [2000].
- Paper Referee for the annual conference of the SouthWest Education Council on Journalism and Mass Communication [2001].
- Judge, 1999 Guido H. Stempel III Paper Competition, Graduate Education Interest Group, Association for Education in Journalism & Mass Communication [1999].
- Paper Referee for the mid-year conference of the Graduate Education Interest Group, Association for Education in Journalism & Mass Communication [1999].

### *Conference Session Discussant*

- Discussant for a Refereed Research Paper Session of the Communication Technology Division entitled “The Mobile Movement” at the 100<sup>th</sup> annual conference of the Association for Education in Journalism and Mass Communication (August, 2017), Chicago, IL.
- Chair for a research panel session sponsored by Health Communication Division and Human Communication and Technology Division entitled “Harnessing Virtual Worlds to Promote Real-World Health” at the 101<sup>st</sup> annual convention of the National Communication Association (November, 2015), Las Vegas, NV.
- Discussant for a Top Faculty Paper in the Communication Technology Division at the 96<sup>th</sup> annual conference of the Association for Education in Journalism and Mass Communication (August, 2014), Montréal, Canada.
- Respondent for a refereed paper session of the Human Communication and Technology Division entitled “Connecting to Social Influence: Persuading via CMC” at the 99<sup>th</sup> annual convention of the National Communication Association (November, 2013), Washington, DC.
- Respondent at the 2013 SSK International Seminar on “Neuroscience and Mass Communication Research” at the Department of Journalism and Mass Communication, Sungkyunkwan University (July, 2013), Seoul, Korea.

- Respondent in an extended paper session entitled “Looking through the Crystal Ball: The Future of Communication Research” at the 62<sup>nd</sup> annual conference of the International Communication Association (May 2012), Phoenix, AZ.
- Chair and Respondent of a panel session entitled “Twenty Years of Exemplification Research: State of the Art and New Approaches” at the 62<sup>nd</sup> annual conference of the International Communication Association (May, 2012), Phoenix, AZ.
- Chair of a refereed paper session entitled “Emerging Trends in e-Health Research: From e-Health Literacy to e-Interventions” at the 61<sup>st</sup> annual conference of the International Communication Association (May, 2011), Boston, MA.
- Chair of a refereed poster session entitled “Intelligent Information Processing & Communication” at the 5<sup>th</sup> International Conference on Ubiquitous Information Management and Communication organized by the Association of Computing Machinery (ACM ICUIMC 2011) (February, 2011), Seoul, Korea.
- Discussant for a refereed paper session of the Communication Technology and Communication Theory and Methodology Divisions entitled “Communication Theory and Technology” at the 91<sup>st</sup> annual convention of the Association for Education in Journalism and Mass Communication (August, 2008), Chicago, IL.
- Senior Scholar Discussant for the Top Student Paper in the Communication Technology Division entitled “Top Faculty Papers” at the 90<sup>th</sup> annual convention of the Association for Education in Journalism and Mass Communication (August, 2007), Washington, DC.
- Discussant for a refereed poster session of the Communication Theory and Methodology Division entitled “The Internet as a Communication Medium” at the 90<sup>th</sup> annual convention of the Association for Education in Journalism and Mass Communication (August, 2007), Washington, DC.
- Chair of a refereed paper session of the Communication and Technology Division entitled “The Virtual Gaze: Effects of Visuals in Embodied Agents” at the 57<sup>th</sup> annual conference of the International Communication Association (May, 2007), San Francisco, CA.
- Discussant for a refereed paper session of the Communication Technology Division entitled “Top Faculty Papers” at the 89<sup>th</sup> annual convention of the Association for Education in Journalism and Mass Communication (August, 2006), San Francisco, CA.
- Respondent for a refereed paper session of the Communication and Technology Division entitled “Avatars and Computer-Generated Characters” at the 56<sup>th</sup> annual conference of the International Communication Association (June, 2006), Dresden, Germany.

- Discussant for a refereed paper session of the Communication Technology & Policy Division entitled “Top Papers in Open Competition, Communication Technology and Policy” at the 88<sup>th</sup> annual convention of the Association for Education in Journalism and Mass Communication (August, 2005), San Antonio, TX.
- Respondent for a refereed paper session of the Communication and Technology Division entitled “Avatars and Embodied Agents” at the 55<sup>th</sup> annual conference of the International Communication Association (May, 2005), New York City, NY.
- Discussant for a refereed paper session of the Communication Technology & Policy Division entitled “Computer, Heal Thyself and Others: Health and Safety in Online Environments” at the 87<sup>th</sup> annual convention of the Association for Education in Journalism and Mass Communication (August, 2004), Toronto, Canada.
- Discussant for a research paper session entitled “Emerging Online Services & e-Commerce” at the international conference on “Internet Communication in Intelligent Societies,” Chinese University of Hong Kong (July, 2004), Shatin, Hong Kong.
- Respondent for a research panel session of the Communication and Technology Division entitled “Social Determinants of Selective Exposure to Media Information: Recent Web-Based Experimental Investigations” at the 54<sup>th</sup> annual conference of the International Communication Association (May, 2004), New Orleans, LA.
- Respondent for a refereed paper session of the Mass Communication Division entitled “Framing Biotechnology” at the 54<sup>th</sup> annual conference of the International Communication Association (May, 2004), New Orleans, LA.
- Discussant for a refereed poster session of the Visual Communication Division at the 86<sup>th</sup> annual convention of the Association for Education in Journalism and Mass Communication (August, 2003), Kansas City, MO.
- Respondent for a refereed paper session of the Communication and Technology Division entitled “Getting Good at Using Technology: From Gaming to Career Choice” at the 53<sup>rd</sup> annual convention of the International Communication Association (May, 2003), San Diego, CA.
- Discussant for a refereed paper session of the Communication Technology & Policy and Media Management & Economics Divisions entitled “Personalizing the Web” at the midwinter conference of the Association for Education in Journalism and Mass Communication (March, 2003), Boulder, CO.
- Discussant for a refereed paper session of the Communication Technology & Policy Division entitled “Credibility of Online News” at the 85<sup>th</sup> annual convention of the Association for Education in Journalism and Mass Communication (August, 2002), Miami Beach, FL.



Discussant for a refereed paper session of the Communication Technology & Policy Division entitled “Cognitive Processes of Web Use” at the 84<sup>th</sup> annual convention of the Association for Education in Journalism and Mass Communication (August, 2001), Washington, DC.

Roving Respondent for a high-density refereed paper session of the Communication and Technology Division at the 51<sup>st</sup> annual convention of the International Communication Association (May, 2001), Washington, DC.

Discussant for a refereed paper session of the Communication Technology & Policy Division entitled “Webcasting and Electronic Newspapers” at the 83<sup>rd</sup> annual convention of the Association for Education in Journalism and Mass Communication (August, 2000), Phoenix, AZ.

Discussant for a refereed poster session of the Communication Theory & Methodology Division at the 83<sup>rd</sup> annual convention of the Association for Education in Journalism and Mass Communication (August, 2000), Phoenix, AZ.

Discussant for a refereed paper session of the Minorities & Communication Division entitled “Who Represents Me? Gender and Race in the Media” at the 83<sup>rd</sup> annual convention of the Association for Education in Journalism and Mass Communication (August, 2000), Phoenix, AZ.

Discussant for a refereed paper session of the Communication Technology & Policy Division entitled “Information Processing of Internet Content” at the 82<sup>nd</sup> annual convention of the Association for Education in Journalism and Mass Communication (August, 1999), New Orleans, LA.

Discussant for a refereed paper session of the Communication Theory & Methodology Division entitled “Happiness is a Warm Gun: Filtration of Guns and Violence in the Mass Media” at the 82<sup>nd</sup> annual convention of the Association for Education in Journalism and Mass Communication (August, 1999), New Orleans, LA.

Respondent for a refereed paper session of the Information Systems Division entitled “Message Characteristics and Mental (Cognitive) Effects” at the 49<sup>th</sup> annual conference of the International Communication Association (1999, May), San Francisco, CA.

Discussant for a refereed paper session entitled “New Technologies” at the AEJMC Graduate Education Interest Group (GEIG) Mid-Year Conference (1999, April), University Park, PA.

Discussant at the mid-year conference of the Graduate Education Interest Group of the Association for Education in Journalism & Mass Communication (April, 1998), Athens, OH.

Respondent for a refereed paper session of the Communication and Technology Division entitled “New Media in the Mass Media” at the 47<sup>th</sup> annual convention of the International Communication Association (May, 1997), Montréal, Canada.

*Conference Session Chair/Moderator*

Refereed Research Power Talks session of the South Asia Communication Association (SACA), entitled “Voices of South Asia and its Diaspora,” at the 68<sup>th</sup> annual conference of the International Communication Association (May, 2018), Prague, Czech Republic.

Refereed paper session entitled “Social behaviour, collaboration and presence” at INTERACT 2013, the 14<sup>th</sup> IFIP TC13 Conference on Human-Computer Interaction (September, 2013), Cape Town, South Africa.

Refereed paper session of the Communication & Technology Division entitled “Effects of Realism across Modalities” at the 63<sup>rd</sup> annual conference of the International Communication Association (June, 2013), London, UK.

Refereed paper session of the Communication & Technology Division entitled “Web Design and Interface” at the 62<sup>nd</sup> annual conference of the International Communication Association (May, 2012), Phoenix, AZ.

Refereed paper session of the Communication & Technology Division entitled “Self Presentation in Social Network Sites” at the 62<sup>nd</sup> annual conference of the International Communication Association (May, 2012), Phoenix, AZ.

Refereed high-density paper session of the Communication & Technology Division entitled “Diverse Facets of ICT Use” at the 61<sup>st</sup> annual conference of the International Communication Association (May, 2011), Boston, MA.

Refereed paper session of the Communication & Technology Division entitled “Web 2.0 and New Media” at the 60<sup>th</sup> annual conference of the International Communication Association (June, 2010), Singapore.

Presidential panel session entitled “The Role of Media in Democracy” featuring Cass R. Sunstein at the 91<sup>st</sup> annual convention of the Association for Education in Journalism and Mass Communication (August, 2008), Chicago, IL.

Research paper session entitled “e-Governance” at the international conference on “Internet Communication in Intelligent Societies,” Chinese University of Hong Kong (July, 2004), Shatin, Hong Kong.

Refereed paper session of the Information Systems Division entitled “Computer-Mediated Communication and Internet Issues” at the 53<sup>rd</sup> annual conference of the International Communication Association (2003, May), San Diego, CA.

Research panel session of the Communication Technology & Policy and Media

Management & Economics Divisions entitled “The Web as a Virtual Gathering Space for Communication, Commerce and Community Development” at the 83<sup>rd</sup> annual convention of the Association for Education in Journalism and Mass Communication (August, 2000), Phoenix, AZ.

Top Three Student Papers Session of the Communication Technology & Policy Division at the 83<sup>rd</sup> annual convention of the Association for Education in Journalism and Mass Communication (August, 2000), Phoenix, AZ.

Refereed paper session of the Information Systems Division entitled “Can New Technologies Take Communication to a Higher Level?” at the 50<sup>th</sup> annual conference of the International Communication Association (2000, June), Acapulco, Mexico.

Research panel session on “Internet Pornography: Research Issues and Policy Considerations” at the 82<sup>nd</sup> annual convention of the Association for Education in Journalism and Mass Communication (August, 1999), New Orleans, LA.

Top Four Student Papers Session of the Communication & Technology Division at the 49<sup>th</sup> annual conference of the International Communication Association (1999, May), San Francisco, CA.

Invited paper session of the Visual Communication Division entitled “Visual Display of Information in Real and Virtual Environments” at the 80<sup>th</sup> annual convention of the Association for Education in Journalism and Mass Communication (August, 1997), Chicago, IL.

Refereed paper session of the Communication Theory & Methodology Division entitled “It’s a Jungle Out There—Or Is it?” at the 79<sup>th</sup> annual convention of the Association for Education in Journalism & Mass Communication (August, 1996), Anaheim, CA.

Refereed paper session of the Communication Technology & Policy Division at the 79<sup>th</sup> annual convention of the Association for Education in Journalism & Mass Communication (August, 1996), Anaheim, CA.

### **University Service**

Co-Director, Media Effects Research Laboratory, College of Communications, 2002-present.

Founder & Coordinator, Media Effects Research Group (MERG), College of Communications, 1995-97, 2004-present.

Chair, Immediate Tenure Review Committee, Penn State University, 2013-present.

Member, Global Education Network (GEN) Advisory Committee (GAC), University Office of Global Programs, Penn State University, 2013-present.

Chair, Korea Faculty Implementation Team (FIT), Office of International Programs,

- Penn State University, 2012-present.
- Member, Coordinating Committee, Institute for CyberScience, Penn State University, 2016-present.
- Member, Search Committee for Faculty Position in Human-Centered Design (HCD), College of Information Sciences & Technology, Penn State University, 2017-2018.
- Coordinator, Information and Communication Technology for Development (ICT4D) Consortium, College of Communications, Penn State University, 2011-2015.
- Chair, Faculty Search Committee, Department of Film/Video & Media Studies, College of Communications, Penn State, 2014-2015.
- Member, Search Committee for Dean of the College of Communications, Penn State University, 2013-2014.
- Member and Chair, Communications Subcommittee, Healthcare Task Force, Penn State University, 2013-2014.
- Member, University-Level Promotion & Tenure Committee, Penn State University, 2011-2013.
- Member, Faculty Selection Committee, Schreyer Honors College, Penn State University, 2007-2013.
- Member, Presidential Taskforce on Child Maltreatment, Penn State University, 2012.
- Member, Search Committee for Proposal Specialist 2—Coordinator of Research Administration, College of Communications, Penn State University, 2012.
- Chair, Taskforce on Comprehensive Exam Policy, College of Communications, Penn State University, 2011.
- Co-Chair, Korea Global Education Network Taskforce, Office of International Programs, Penn State University, 2011.
- Member, Sabbatical Committee, College of Communications, Penn State University, 2004, 2011.
- Member, Graduate Council Committee on Fellowships and Awards, Penn State University, 2001-2010.
- Organizer, Graduate Student Summer Research Colloquium, College of Communications, Penn State University, 1997-2010.
- Member, College-level Promotion & Tenure Committee, College of Communications, Penn State University, 2007-2009.
- Outside Voting Member, Promotion & Tenure Committee, College of Information Sciences & Technology, Penn State University, 2008-2009.
- Member, HR-40 Extended (Post-Tenure) Review Committee, College of Communications, Penn State University, 2009.
- External Member, HR-40 Extended (Post-Tenure) Review Committee, College of Information Sciences & Technology, Penn State University, 2009.
- Member, Student Learning Assessment Committee, Dept. of Film/Video & Media Studies, College of Communications, Penn State University, 2005-2009.

- Chair, Strategic Planning Committee, Dept. of Film/Video & Media Studies, College of Communications, Penn State University, 2007-2008.
- Member, Graduate Policy & Admissions Committee, College of Communications, Penn State University, 2004-2005, 2006-2007.
- Member, Ad-Hoc Committee for reviewing Courtesy Appointment, Dept. of Film/Video & Media Studies, College of Communications, Penn State University, 2007.
- Member, Media Effects Faculty Search Committee, Dept. of Film/Video & Media Studies, College of Communications, Penn State University, 2006-2007.
- Member, University Academic Measurement Committee, Penn State University, 2000-2006.
- Member, Department-level Promotion & Tenure Committee, College of Communications, Penn State University, 2005-2006.
- Member, Faculty Search Committee, Dept. of Film/Video & Media Studies, College of Communications, Penn State University, 2005-2006.
- Member, Media Studies Curriculum Task Force, Dept. of Film/Video & Media Studies, College of Communications, Penn State University, 2005-2006.
- Member, Curriculum Revision Committee, Film/Video & Media Studies Department, College of Communications, Penn State University, 2002-2005.
- Chair, Department-level Promotion & Tenure Committee, College of Communications, Penn State University, 2004-2005.
- Member, Faculty Advisory Committee on Academic Computing (FACAC), Penn State University, 2002-2005.
- Member, World Campus Faculty Advisory Committee (WC-FAC), Penn State University, 2002-2004.
- Member, Steering Committee, Social Science Research Institute, Penn State University, 2001-2004.
- Member, Curriculum & Liaison Committee, College of Communications, Penn State University, 2001-2004.
- Member, Faculty Productivity Task Force, College of Communications, Penn State University, 2003.
- Member, Department-level Promotion & Tenure Committee, College of Communications, Penn State University, 2001-2003.
- Member, College of Communications Graduate Admissions Committee, 1996-97, 1999-2003.
- Member, Advisory Board, Center for Education Technology Services, Computer & Information Systems, Penn State University, 2001-2002.
- Member, Undergraduate Curriculum Task Force, College of Communications, Penn State University, 2001-2002.
- Chair, Curriculum Revision Committee, Film/Video & Media Studies Department, College of Communications, Penn State University, 2000-2002.

Founder & Director, Media Effects Research Laboratory, College of Communications, 1996-2002.

Member, Math Commission, Penn State University, 2001.

Member, Faculty Advisory Committee, Educational Technology Services, Center for Academic Computing, Penn State University, 1998-2001.

Member, College of Communications Facilities & Technologies Committee, 1995-2001.

College of Communications Representative, College of Engineering, Penn State University, 1996-2000.

Member, Media Studies Master's Admissions Committee, 1997-99.

Member, Academic Administration Evaluation Committee of the Office of the Dean (AD-14), 1997-98.

Member, College of Communications Search Committee for Tenure-Track Faculty, 1997-98.

Member, Standing Committee of CIC on Teaching & Learning with Technology (TLT), 1996-98.

Member, Interdisciplinary Steering Committee for New Media Minor, 1995-98.

Member, College of Communications Graduate Studies Committee, 1995-96.

Member, College of Communications Website Committee, 1995-96.

### **Participation in Student Research Committees**

#### ***Doctoral Advisees (Graduated)***

Bimal Balakrishnan

Associate Professor, University of Missouri, Columbia, MI

Saraswathi Bellur

Assistant Professor, University of Connecticut, Storrs, CT

Corina Constantin

Head of Marketing Intelligence, m/SIX, The&Partnership, New York, NY

Xue Dou

Associate Professor, Ritsumeikan University, Kyoto, Japan

Eun Go

Assistant Professor, Western Illinois University, Macomb, IL

Nokon Heo

Assistant Professor, University of Central Arkansas, Conway, AR

Yifeng Hu

Associate Professor, The College of New Jersey, Ewing, NJ

- Haiyan Jia  
Assistant Professor, Lehigh University, Bethlehem, PA
- Eun Hwa Jung  
Assistant Professor, National University of Singapore, Singapore
- Sriram Kalyanaraman  
Professor, University of Florida, Gainesville, FL
- Hyunjin Kang  
Assistant Professor, Nanyang Technological University, Singapore
- Hyang-Sook Kim  
Assistant Professor, Towson University, Towson, MD
- Ki Joon Kim  
Assistant Professor, City University of Hong Kong, Kowloon, Hong Kong
- Youjeong Kim  
Associate Professor, New York Institute of Technology, New York, NY
- Yoon-Jeon Koh  
Vice President, Product Business Unit, Telecom & Convergence Business Group, KT, Seoul, Republic of Korea
- Sang Yeal Lee  
Associate Professor & Strategic Communications Program Coordinator, West Virginia University, Morgantown, WVA
- Ruobing Li  
Assistant Professor, Louisiana State University, Baton Rouge, LA
- Sampada Marathe  
Senior User Researcher, Ericsson, Inc., Lowell, MA
- Anne Oeldorf-Hirsch  
Assistant Professor, University of Connecticut, Storrs, CT
- Jeeyun Oh  
Assistant Professor, University of Texas, Austin, TX
- Marc Seamon  
Assistant Professor, Youngstown State University, Youngstown, OH
- Carmen Stavrositu  
Associate Professor, University of Colorado in Colorado Springs, CO
- Thomas Franklin Waddell

Assistant Professor, University of Florida, Gainesville, FL

Mu Wu

Assistant Professor, California State University, Los Angeles, CA

Qian Xu

Associate Professor, Elon University, Elon, NC

Bo Zhang

User Experience Researcher, Facebook, Inc., Menlo Park, CA

*Doctoral Advisees (Current)*

Eugene Cho (PhD Dissertation Committee Chair & Advisor)  
Carlina DiRusso (PhD Dissertation Committee Chair & Advisor)  
Andrew Gambino (PhD Dissertation Committee Chair & Advisor)  
Jin Kang (PhD Dissertation Committee Chair & Advisor)  
Jinyoung Kim (PhD Dissertation Committee Chair & Advisor)  
Bingjie Liu (PhD Dissertation Committee Chair & Advisor)  
Maria Molina (PhD Dissertation Committee Chair & Advisor)  
Jinping Wang (PhD Dissertation Committee Chair & Advisor)

*Doctoral Committee Member*

Alyssa Appelman (PhD Dissertation Committee Member)\*  
Erica Bailey (PhD Dissertation Committee Member) \*  
Omotayo Banjo (PhD Dissertation Committee Member)\*  
Edward Downs (PhD Dissertation Committee Member)\*  
Jiangxue Han (PhD Dissertation Committee Member)\*  
G. S. Khoo (PhD Committee Member, 2009-2011)\*  
Jaehong Kim (PhD Dissertation Committee Member)  
Jinhee Kim (PhD Dissertation Committee Member) \*  
Keunyeong 'Karina' Kim (PhD Dissertation Committee Member)\*  
Maja Krakowiak (PhD Dissertation Committee Member)\*  
Anamarcia Lacayo (PhD Dissertation Committee Member)\*  
Sangki Lee (PhD Dissertation Committee Member) \*  
Anthony Limperos (PhD Dissertation Committee Member)\*  
George Lugalambi (PhD Dissertation Committee Member) \*  
Srividya Ramasubramanian (PhD Dissertation Committee Member)\*  
Meghan Sanders (PhD Dissertation Committee Member)\*  
Ruosi Shao (PhD Dissertation Committee Member)  
Mina Tsay (PhD Dissertation Committee Member) \*  
Justin Walden (PhD Dissertation Committee Member)\*  
Julia Woolley (PhD Dissertation Committee Member)\*  
Baixue Wu (PhD Dissertation Committee Member)\*  
Changmin Yan (PhD Dissertation Committee Member)\*  
Chun Yang (PhD Dissertation Committee Member)\*  
Fan Yang (PhD Dissertation Committee Member) \*



Hyeseung Yang (PhD Dissertation Committee Member)\*  
 Nan Yu (PhD Dissertation Committee Member)\*

### *Doctoral Committee Outside Member*

Chulakorn Aritajati (PhD in Information Sciences & Technology)  
 Jomara Binda (PhD in Information Sciences & Technology)  
 Kurt Braddock (PhD in Communication Arts & Sciences)\*  
 Youngjoon Choi (PhD in Recreation, Park & Tourism Management)\*  
 Gaurav Dubey (PhD In Information Sciences & Technology)  
 Bela Florenthal (PhD in Marketing)\*  
 Ravi Gajendran (PhD in Management Science)\*  
 Joel D. Galbraith (PhD in Instructional Systems)\*  
 Keith Han (PhD in Information Sciences & Technology)\*  
 Andrew High (PhD in Communication Arts & Sciences, 2008-2011)\*  
 Laura Hoffmann (PhD at the University of Duisburg-Essen, Germany)\*  
 Suellen Hopfer (PhD in Communication Arts & Sciences)\*  
 Sung Yeon Kim (PhD in Interaction Science, Sungkyunkwan U, Korea)\*  
 Janice Krieger (PhD in Communication Arts & Sciences)\*  
 Sonali Kumar (PhD in Architectural Engineering)\*  
 Bo-Youn Lee (PhD in Hospitality Management)\*  
 Megan Maas (PhD in Human Development & Family Studies, 2014-2015)  
 Marie Ozanne (PhD in Hospitality Management)  
 Matthew Peters (PhD in Information Sciences & Technology)  
 Mark Pfaff (PhD in Information Sciences & Technology)\*  
 Lulu Peng (PhD in Communication Arts & Sciences)  
 Yu Pu (PhD in Information Sciences & Technology) \*  
 Marloes Spekman (PhD at Vrije Universiteit Amsterdam, The Netherlands)\*  
 Kalyani Subramanian (PhD at the University of Madras, India)\*  
 Joshua Stevens (PhD in Geography, 2013-2015)  
 Tara Traeder (PhD in Communication Arts & Sciences)\*  
 Carson Wagner (PhD in Communications at CU, Boulder)\*  
 Samantha Weirman (PhD In Information Sciences & Technology)  
 Yu Wu (PhD In Information Sciences & Technology)  
 Ibrahim Yucel (PhD In Information Sciences & Technology)\*  
 Shaoke Zhang (PhD In Information Sciences & Technology)\*  
 Dejin Zhao (PhD In Information Sciences & Technology)\*

### *Master's Theses Advisees*

Hyeri An (MS-Interaction Science, Sungkyunkwan U., Korea)\*  
 Dawn Behnken (MA-Media Studies Advisor, 2005-2009)\*  
 Tsai-Wei Chen (MA- MediaStudies Thesis Committee Chair & Advisor)\*  
 Fangfang Diao (MA-SpeechComm Thesis Committee Advisor)\*  
 Josephine Ann Dumas (MA-Telecomm Thesis Committee Chair & Advisor)\*  
 Sungmoo Hong (MS-Interaction Science, Sungkyunkwan U., Korea)\*  
 Jihyea Han (MS-Interaction Science, Sungkyunkwan U., Korea)\*

Elizabeth Hutton (MA- MediaStudies Thesis Committee Chair) \*  
 Bo-Hye Kim (MS-Interaction Science, Sungkyunkwan U., Korea)\*  
 Minjung Kim (MS-Interaction Science, Sungkyunkwan U., Korea)\*  
 Nam Young Kim (MA-MediaStudies Thesis Committee Chair & Advisor)\*  
 Ji Young Lee (MA-MediaStudies Thesis Committee Chair & Advisor)\*  
 Sangmee Lee (MS-Interaction Science, Sungkyunkwan U., Korea)\*  
 Seoyeon Lee (MA-MediaStudies Thesis Committee Chair & Advisor)\*  
 Chad Mahood (MA-MediaStudies Thesis Committee Chair & Advisor)\*  
 Jiaqi Nie (MS-Interaction Science, Sungkyunkwan U., Korea)\*  
 George Otto (MA-Telecomm Thesis Committee Chair & Advisor)\*  
 Christen Reese (MA-Telecomm Thesis Committee Chair & Advisor)\*  
 Meghan Sanders (MA-MediaStudies Thesis Committee Chair & Advisor)\*  
 Carmen Stavrositu (MA-MediaStudies Thesis Committee Chair & Advisor)\*  
 Yuan Sun (MA-MediaStudies Thesis Committee Chair & Advisor)\*  
 Carson B Wagner (MA-MediaStudies Thesis Committee Chair)\*  
 Sangseok You (MS-Interaction Science, Sungkyunkwan U., Korea)\*

#### *Master's Thesis Committee Member*

Asha Baskaran (MA-Architecture Thesis Committee Member)\*  
 Dana Broussard (MA-MediaStudies Thesis Committee Member)\*  
 David Deiuliis (MA-MediaStudies Thesis Committee Member)\*  
 Laura Donnelly (MA-MediaStudies Thesis Committee Member)\*  
 Jungsik Hwang (MS-Interaction Science, Sungkyunkwan U., Korea)\*  
 Jiwoo Kim (MS-Interaction Science, Sungkyunkwan U., Korea)\*  
 Sonali Kumar (MA-Architecture Thesis Committee Member)\*  
 Soowan Kim (MS-Interaction Science, Sungkyunkwan U., Korea)\*  
 Sanghun Kwak (MS-Interaction Science, Sungkyunkwan U., Korea)\*  
 Mikyung Kwon (MS-Interaction Science, Sungkyunkwan U., Korea)\*  
 Da Eun Lee (MS-Interaction Science, Sungkyunkwan U., Korea)\*  
 Hyunmi Lee (MS-Interaction Science, Sungkyunkwan U., Korea)\*  
 Yoonkyeong Lee (MS-Interaction Science, Sungkyunkwan U., Korea)\*  
 Ruobing Li (MA-MediaStudies Thesis Committee Member)\*  
 Marlin May (MA-Telecomm Thesis Committee Member)\*  
 Ndidi Moses (MA-MediaStudies Thesis Committee Member)\*  
 Vikas Narayan (MA-Architecture Thesis Committee Member)\*  
 Amanda Rotondo (MA-MediaStudies Thesis Committee Member)\*  
 Christine Shin (MS-Interaction Science, Sungkyunkwan U., Korea)\*  
 Hocheol Shin (MS-Interaction Science, Sungkyunkwan U., Korea)\*  
 Thomas Smee (MA-MediaStudies Thesis Committee Member)\*  
 Michelle Shorter (MA-Architecture Thesis Committee Member)\*  
 Patty Wharton (MA-MediaStudies Thesis Committee Member)\*  
 Manping Zhao (MS-Interaction Science, Sungkyunkwan U., Korea)\*

#### *Undergraduate Theses*

Omotayo Banjo (McNair Scholar Project Advisor)\*

Carrie Bennett (BA Honor's Thesis Supervisor)\*  
Erin Campbell (BA Honor's Thesis Supervisor)\*  
Drew Patrick Cingel (BA Honor's Advisor & Thesis Supervisor)\*  
Kathryn Dalfonso (BA Honor's Thesis Supervisor)\*  
Eric DiMuzio (BA Honor's Thesis Supervisor)\*  
Amanda Frederick (BA Honor's Thesis Supervisor)\*  
Tessa K. Heller (BA Honor's Thesis Supervisor)\*  
Kenneth M. Hesser (BA Honor's Thesis Supervisor)\*  
Nadine Gabbadon (BA Honor's Thesis Supervisor)\*  
Jamie Guillory (BA Honor's Thesis Supervisor)\*  
Jennifer Lange (BA Honor's Thesis Supervisor)\*  
Shannon Lynch (BA Honor's Thesis Supervisor)\*  
Ndidi Moses (McNair Scholar Project Advisor)\*  
Jenniger Ngai (BA Honor's Thesis Supervisor)\*  
Amira Onibudo (McNair Scholar Project Advisor)  
Lisa Pisciotta (BA Honor's Thesis Supervisor)\*  
Nia Marie Sherony (BA Honor's Thesis Supervisor)\*  
Lindsay Smith (BA Honor's Thesis Supervisor)\*  
Meredith Steer (BA Honor's Advisor & Thesis Supervisor)\*  
Soren Tanis (BA Honor's Thesis Supervisor)\*  
Steve Thompson (BA Honor's Thesis Supervisor)\*

\* Graduated