

CURRICULUM VITAE

Gates Matthew Stoner

EDUCATION

M.A. Communication, *The University of Arizona* 1998-2001

Thesis: Decision-making via mediated communication: Effects of Mediation, Mode, and Time Pressure on Communication Processes, Social Judgments, and Task Performance.

B.A. Communication, *Santa Clara University* 1994-1998

Thesis: Social attribution in human computer interaction: An exploratory study of Web browser interfaces.

B.S.C. Management, *Santa Clara University* 1994-1997

Capstone: Strategic analysis of the fresh fruit juice industry and Odwalla Inc.

TEACHING AND RESEARCH INTERESTS

- Communication & Technology
- Computer Mediated Communication
- Education & Technology
- Human Computer Interaction
- Interpersonal Communication
- Health Communication & Technology

CONFERENCE PAPERS AND PRESENTATIONS

Stoner, G. M. & Sedlacek, M.E. (2005, June). Building and maintaining community in a two-year distance learning program. Paper presented to Association of American Medical Colleges Slice of Life Conference, Portland, OR

Stoner, G. M. & South, S.E. (2003, October). Online learning environments: Is a sense of community important? Paper presented to Association of Internet Researchers, Toronto, Canada.

Stoner, G. M., & Burgoon, J. K. (2003, May). Decision-making via mediated communication: Effects of Mediation, Mode, and Time Pressure on Communication Processes, Social Judgments, and Task Performance. Paper presented to International Communication Association Convention, San Diego, California.

Burgoon, J.K., Stoner, G. M., Bonito, J., & Dunbar, N. E., (2003, January). Trust and deception in mediated communication. Proceedings of the Hawaii International Conference on Computer and Systems Sciences, Hawaii, HI.

Stoner, G. M., & Vitrano, A. (2002, November). Computer agents and persuasion. Paper presented to National Communication Association Convention, New Orleans, Louisiana.

Lutz, R. B., South, S. E., & Stoner, G. M. (2002, November). Distributed learning in integrative medicine: The importance of building community. Presentation to American Public Health Association, Philadelphia, Pennsylvania.

Lutz, R. B., South, S. E., & Stoner, G. M. (2002, November). Distributed learning in integrative medicine: A dynamic approach to postgraduate medical education. Presentation to American Public Health Association, Philadelphia, Pennsylvania.

South, S. E., Lutz, B., & Stoner, G. M. (2002, May). Integrative Learning Communities: A New Twist on Faculty/Student Interactions. Presentation Technology Showcase, University of Arizona.

Burgoon, J.K., Bonito, J., Ramirez, Jr., A., Dunbar, N. E., Kam, K., & Stoner, G. M. (2001, November). Testing the Interactivity Principle: Effects of Mediation, Verbal and Nonverbal Modalities, and Proximity in Social and Decision-Making Interactions. Paper presented at National Communication Association Convention, Atlanta, Georgia.

Biocca, F., Burgoon, J.K., Harms, C. Stoner, G. M. Vitrano, A., & Gregg, J. (2001, May). The Networked Minds Theory and Measure of Social Presence. Paper presented at Presence 2001. Philadelphia, Pennsylvania.

- Biocca, F., Burgoon, J.K., Harms, C. Stoner, G. M. (2001, May). Criteria and scope conditions for a theory and measure of social presence Paper presented at Presence 2001. Philadelphia, Pennsylvania.
- Burgoon, J.K., Bengtsson, B., Bonito, J., Ramirez, Jr., A., Dunbar, N. E., & Stoner, G. M. (1999, October). The effect of interactivity on social perceptions and influence. Paper presented at the 1999 Society for Experimental Social Psychology Conference, St. Louis, MO.
- Stoner, G. M., Burgoon, J. K., Kam, K., Ramirez, A., & Fischer, J. (1999, June). Interpersonal deception in mediated communication. Paper presented at the International Network on Personal Relationships, Louisville, KY.
- Stoner, G. M., Burgoon, J. K., Bonito, J., Ramirez, A., & Dunbar, N. E. (1999, May). The role of nonverbal cues in mediated communication technologies. Paper presented at International Communication Association Convention, San Francisco, CA.
- Stoner, G. M. (1999, February). Digital horizons of the copyright frontier: Copyright and the internet. Paper presented at Communication and the Law interest group Top Student and Debut papers panel at Western States Communication Association Conference, Vancouver, B.C.
- Stoner, G. M. & Janicki, P. (1998, April). Social Attribution in human computer interaction: An exploratory study of Web browser interfaces. Paper presented at Arizona State University West Student Conference, Phoenix, AZ.
- Stoner, G. M., & Janicki, P. (1998, March). Social Attribution in human computer interaction: An exploratory study of Web browser interfaces. Paper presented at DePauw University Undergraduate Honors Communication Conference, Greencastle, ID.

INVITED PRESENTATIONS

- Stoner, GM & Griffin, M. (2009). Version Control for Software Development. Tucson Adobe Users Group.
- Stoner, G.M. (2009). Using Flex to Develop Online Learning. The University of Arizona.
- Stoner, G.M. (2008). Overview of Adobe Flex. Tucson Adobe Users Group.
- Stoner, G. M. (2002,2004). Health Communication & Technology. The University of Arizona.
- Stoner, G. M., Vitrano, A. (2000). Computers are Social Actors. Michigan State University.
- Stoner, G. M. (1999). Trends and Issues in the New Media. The University of Arizona.
- Stoner, G. M. (1999). Computers are Social Actors. The University of Arizona.
- Stoner, G. M. (1998). Ethics, Technology and the Internet. Brophy College Preparatory.
- Stoner, G. M. (1998.) Interface Culture: Interactivity and Social Attribution in Human Computer Interaction. The University of Arizona.

OTHER WRITINGS

- Stoner, G. M. (2001). Observing mediated interaction: Theory, design and analysis.
- Stoner, G. M. (2000). Click versus Bic #2: Electronic versus traditional data collection methods.
- Stoner, G. M. (1998). The case of Digital West, Inc.: A human resource management case study.
- Stoner, G. M. (1998). The case of DLT Partners: A public relations and human resource management case study.
- Stoner, G. M. (1998). The case of Howard Investments: A financial management and human resources case study.

Stoner, G. M. (1997). The case of Treesoft: A business ethics and technology case study.

Stoner, G. M. (1997). The case of Wally's World: A business ethics and technology case study.

RESEARCH EXPERIENCE

- Aug. 2000 -
Dec. 2000 Visiting Research Assistant, Frank Biocca, Ameritech Professor of Telecommunication,
Michigan State University MIND Lab.
- Designed survey measures, programmed online assessments, and coordinated data collection.
 - Collected research on presence and virtual reality.
 - Completed independent research on computers and animated agents.
- Aug. 1999 -
Dec. 1999 Research Assistant, Suzanne Weisband, Associate Professor of Management Information Systems,
National Science Foundation KDI Grant.
- Collected and synthesized research on distant collaboration.
 - Programmed grant research Web site.
- Aug. 1998 -
June 2001 Research Assistant, Judee K. Burgoon, Professor of Communication and Director of Human
Communication Research at the Center for the Management of Information
- Project Manager and Technical Supervisor for several U. S. Army Research Institute research grant projects.
 - Pioneered Online Scheduling System.
 - Conducted laboratory training, supervised laboratory personnel, assisted with writing grant proposals, and developed Web tools to streamline the research process.
 - Collected and synthesized research on computer mediated communication, video mediated communication, and human-computer interaction.
- Sept. 1996 -
March 1998 Research Assistant, Youngme Moon, Assistant Professor, Massachusetts Institute of Technology
(1998), Santa Clara University (1996-1997).
- Coordinated scheduling and data collection.
 - Administered experimental laboratory appointments.

WORK EXPERIENCE

- March 2007 -
Present **Associate Specialist, Interactive Learning**
Program in Integrative Medicine, College of Medicine University of Arizona
Developing and programming course content, data analysis and program evaluation
for distance learning program.
- Jan. 2008-
Present **Adjunct Lecturer**
Pima Community College, Tucson, Arizona
Teaching Business and Professional Communication
- Jan. 2005-
May 2007 **Adjunct Lecturer**
Pima Community College, Tucson, Arizona
Teaching Business and Professional Communication, Intro to Speech Communication.
- Sept 2001 -
March 2007 **Assistant Specialist, Interactive Learning**
Program in Integrative Medicine, College of Medicine University of Arizona
Developed and programmed course content, data analysis and program evaluation
for distance learning program.
- June 2001
July 2001 **Adjunct Lecturer**
Santa Clara University, Santa Clara, California
Taught Introduction to Interpersonal Communication, Communication and Technology

Aug. 1999-
Dec. 1999

Adjunct Lecturer

Pima Community College, Tucson, Arizona
Taught Business and Professional Communication.

Aug. 1998-
May 2001

Graduate Teaching Assistant

University of Arizona, Tucson, Arizona
Taught sections of Organizational Communication, Research Methods, and Communication & Technology.

WEB & SOFTWARE DEVELOPMENT

- Stoner, G. M. (2008- present). Flex learning Objects. Arizona Center for Integrative Medicine, University of Arizona.
- Stoner, G. M. (2004-2009). Infastructure Tools. Program in Integrative Medicine, University of Arizona.
- Stoner, G. M. (2004). Schola Divina online training website. Beverly Lanzetta.
- Stoner, G. M. (2002-2003). Interactive case study model. Program in Integrative Medicine, University of Arizona.
- Stoner, G. M. (2002). Botanical information system. Program in Integrative Medicine, University of Arizona.
- Stoner, G. M. (2002). TAAG website. Department of Physiology. University of Arizona.
- Stoner, G. M. (2002-2004). Web log instructional analysis tool. Program in Integrative Medicine, University of Arizona.
- Stoner, G. M. (2001-present). 100-plus instructional learning modules in botanical medicine, nutrition, manual medicine, & homeopathy, Program in Integrative Medicine. University of Arizona.
- Stoner, G. M. (2000). Online scheduling system. Communication Research Lab, University of Arizona.
- Stoner, G. M. & Vitrano, A. (1999). Agent interaction simulation. Communication Research Lab, University of Arizona.
- Stoner, G. M. (1998). Bannan Institute website, Santa Clara University.

COURSES TAUGHT

- Introduction to Interpersonal Communication (Summer 2001)
- Introduction to Communication (Spring 2001, Summer 2001, Spring 2006, Fall 2006, Spring 2007)
- Introduction to Communication and Technology (Fall 1999, Spring 2000, Summer 2001)
- Field Research Methods in Communication Research (Summer 1999)
- Applied Organizational Communication (Fall 1998, Spring 1999, Summer 2000, Spring 2001)
- Business Communication (Spring 2005 – Present)
- Web Design and Layout (Spring 1998)

TECHNICAL SKILLS

- | | |
|---|---|
| • Statistical Analysis (SPSS, SAS) | • Database Programming (MySQL, Access) |
| • Web Programming
(Cold Fusion, Flex, XML) | • Graphic Design (Adobe Photoshop, Illustrator,
Pagemaker) |
| • Microsoft PowerPoint, Excel, Word | • Video Editing & Production |
| • Operating Systems (Mac, Unix, Windows) | • Computer Languages (Perl, C, Basic) |

ACADEMIC SERVICE AND ACTIVITIES

- Reviewer, Special Issue of Group Decisions & Negotiations 2002
- Developed online subject recruitment system for the Department of Communication, University of Arizona
- Organizer, Virtual Graduate Seminar on Internet Research, Association of Internet Researchers
- Secretary, Association of Internet Researchers November 1999 – October 2001
- Respondent, Human Communication and Technology Commission, NCA Convention November 1999
- Chair, Santa Clara Communication Department Awards Dinner, 1998

HONORS

2001 Selected for The Tenth Edition of the International Directory of Distinguished Leadership

2000 Visiting researcher, Michigan State University MIND Lab

2000 Distinguished Service in Research Award, University of Arizona Communication Department

1999 Top Panel Interpersonal Division, International Communication Association

1999 Top Three Student and Debut Paper, Communication and the Law interest group,

Western States Communication Association Conference

1998 Department Prize, Santa Clara University Communication Department

1995 Santa Clara Volunteer of the Year, Admissions Office