# JENNIFER ANN RODE

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### **RESEARCH INTERESTS**

My research lies in the areas of Human-Computer Interaction and Ubiquitous Computing. I am deeply committed to understanding why technology is so empowering to some and for others it is the foundation for exclusion. My work examines the values of technological utopianism and how those values influence the user-centered design process. Ultimately, I look at how, and under what circumstances, individuals choose to use technology. Consequently, my work explores areas in which the experiences of both enthusiasts and technophobes overlap. This makes technology in the home especially relevant as it is a primary environment in which we socialize children in socially approved attitudes towards technology. My research looks at how gender is key to the ways technology is both perceived and used. Further, it looks reflectively at the design process to see how our biases and practices shape the artifacts we design.

### **EDUCATION**

Ph.D., Information and Computer Sciences, 2008, University of California Irvine, Irvine, CA
M.S., Human-Computer Interaction, 1999, Carnegie Mellon University, Pittsburgh, PA
B.S., Anthropology & History with minors in 'Religious Studies' and 'Science, Technology & Society', 1998, Carnegie Mellon University, Pittsburgh, PA

### PROFESSIONAL APPOINTMENTS

2016-current	Senior Lecturer, Knowledge Lab, University College London, London, UK
2013-2016	Visiting Professor, University of Siegen, Siegen, Germany
2016-2016	Adjunct Professor, Rutgers University, School of Communication &
	Information, in New Brunswick, NJ
2015-2016	Adjunct Professor, Drexel University, College of Computer Science &
	Informatics, in Philadelphia, PA
2009-2015	Assistant Professor, Drexel University, College of Computer Science &
	Informatics, (with a Joint Appointment in the Center for Science, Technology
	and Society) in Philadelphia, PA
2010-2014	Visiting Lecturer (equivalent to Assistant Professor), University College
	London Interaction Center, London UK
2009-2010	Fellow Digital Anthropology, University College London Interaction Center,
	London UK
2008-2009	Lecturer in the Interaction Centre, University College London Interaction
	Center, London UK
2009-2009	Visiting Researcher in Anthropology, William and Mary, Williamsburg, VA
2004-2008	Graduate Researcher, University of California, Irvine, Irvine, CA
2006-2007	User Experience Researcher (Contract), Symantec, Mountain View, CA
2002-2007	Consultant, the UE group, San Jose, CA

2006-2008	Consultant, Tec-Ed, Ann Arbor, MI
2006-2006	User Experience Researcher, Synaptics, Santa Clara, CA
2005	Intern, IBM Research, Hawthorne, NY
2004-2005	Intern, Intel Research, Seattle, WA
2002-2004	Research Associate, University of Cambridge, Cambridge, UK
2002	Research Fellow, The Open University, Milton Keynes, UK
2001	Usability Engineer, Fatbrain, Santa Clara, CA
1999-2001	Usability Test Engineer, TiVo Inc., San Jose, CA
1999	Graduate Research Assistant in Computer Science, Carnegie Mellon University,
	Pittsburgh, PA
1998	Engineering Intern, Qualcomm Inc., San Diego, CA

#### **TEACHING/ADVISING**

### Rutgers University, New Brunswick, NJ

• Instructor for 2 sections of the undergraduate course, "Gender & Technology," Spring 2016.

# Drexel University, Philadelphia, PA

- Current PhD students (co-Chair): Andrea Marshall, Houda el-Mimonuni
- PhD Committee Member (student graduated): Thomas Park
- Candidacy Committee Chair: Andrea Marshall, Melinda Sebastian
- Candidacy Committee Member: Kat Chuang
- Taught the following courses:
  - Instructor for the CCI graduate course, "Storytelling," Spring 2016.
  - Instructor for the CCI graduate course, "Human Computer Interaction," Fall of 2010-2013, Winter 2015
  - Instructor for the CCI undergraduate course, "Social Aspects of Informatics," Fall 2014, Fall 2015
  - Instructor for the CCI graduate course, "Ubiquitous Computing," Fall 2014
  - Instructor for the CCI undergraduate course, "Human Computer Interaction," Spring of 2010 -2013 and Fall 2013
  - Co-Instructor for the CCI undergraduate course, "Human Computer Interaction,"
     Winter 2010
  - Instructor for the CCI undergraduate course, "Human Computer Interaction II," Winter 2011 Summer 2013, Fall 2014, Fall 2015
  - Instructor for the Informal Graduate Seminars: Ethnographic Methods, Intro to Socio-Technical Studies, Ubicomp, European Feminism Views of Technology

## University College London, Interaction Center, London, UK

- Taught the following courses:
  - Instructor for MSc level "Applied Cognitive Psychology for HCI," Fall 2008
  - Instructor for undergraduate psychology course, "Human Computer Interaction," Fall 2008
  - Co-Instructor for MSc level "Design Tools and Techniques," Spring 2009
  - Informal Graduate Seminars: Ethnographic Methods, Ethnographic Theory
  - Instructor for weekly undergraduate psychology seminar, Fall 2008, Spring 2009
  - Personal tutor (academic advisor) for eleven MSc students, Academic Year 2008-2009

- MSc Thesis Supervisor, Academic Year 2008-2009 for eight students, co-advisor three.
- Advised the following MSc Students:
  - Tamara Alsheikh- "The Use of Communication Technology by Arab Couples who are in Long Distance Relationships." Distinction.
  - Julie Boesen- "A Study about how Families Use Location-Based Technology."
  - Boon Chew- "An Investigation in Domestic Image Search." Distinction.
  - Emily Chia- "An Ethnographic Study of Women's Relationship with Clothing & the Implications for the Smart Wardrobe."
  - Rico Chow- "Experiences of Portable Gaming: A Casual Gamers' Perspective."
  - Darci Dutcher- "Smart Closets: An Investigation into Technology, Women, and Clothing."
  - Isabel Santafe Fontevila- "Everyday Ubicomp: Towards a paperless journey?"
  - Kelvin Poon- "Understanding Smart Wardrobes from a Man's Perspective."
  - Darren Smith- "Tagging Photos: Playful Interface Design."

### Computer Science Department, University of Cambridge, UK

- Supervisor for Human Computer Interaction (Part II undergrad course), Fall 2002- 2003
- Final Year Undergraduate Project Supervisor in HCI, Academic Year 2002-2003.

# School of Media, Art and Design, University of Westminster, UK

• Taught a one-day course on "Low-tech, Iterative Design of Tangible User Interfaces," Fall 2003.

#### **PUBLICATIONS & OTHER RESEARCH**

# **Edited Volumes (Total:1)**

[J1] Wulf, V. and J. Rode. 2014. "Proceedings of Gender and it Appropriation. Science and Practice on Dialogue - Forum for Interdisciplinary Exchange". EUSSET, Siegen, Germany, Germany. ISBN: 978-1-4503-2105-1.

# Journal papers (Total:7)

- [C1] **Rode**, **J.A.** (2011). "A Theoretical Agenda for Feminist HCI." Interaction with Computers. **23:** 5, p393-400.
- [C2] Blackwell, A.F., **J.A. Rode**, and E.F. Toye (2009). "How do we Program the Home? Gender, Attention Investment, and the Psychology of Programming at Home." International Journal of Human-Computer Studies. **67:** 4, p324-41.
- [C3] **Rode**, **J.A.** (2005). "Appliances for Whom? Considering Place." Personal and Ubiquitous Computing **10**: 2-3, p90-4.
- [C4] Stringer, M, **J.A. Rode**, E. Toye, A. Blackwell, and A. Simpson. (2005). "Webkit: A Case Study of Iterative Prototyping of a Tangible User Interface." IEEE Pervasive 4:4, p35-41.
- [C5] Blackwell, A.F., D. Edge, L. Dubuc J., **J. Rode**, M. Stringer, and E. Toye. (2005). "Using Solid Diagrams for Tangible Interface Prototyping." IEEE Pervasive **4**:4, p74-77.
- [C6] dePaula, R., X. Ding, P. Dourish, K. Nies, B. Pillet, D. Redmiles, J. Ren, **J. Rode** and R. Silva Filho (2005). "In the Eye of the Beholder: A Visualization-based Approach to

- Information System Security." International Journal of Human-Computer Studies **63:** 1-2, p5-24.
- [C7] **Rode**, **J.A.**, E.F. Toye, and A.F. Blackwell. (2004). "The Fuzzy Felt Ethnography Understanding the Programming Patterns of Domestic Appliances." Personal and Ubiquitous Computing **8**: 3-4, p161-176.

### **Refereed Full Papers (Total:23)**

- [P1] Hankerson, D, A. Marshall, J. Booker, H. El Mimouni, I. Walker and J. Rode. (2016). "Does Technology Have Race?" In the Extended Proceedings of the 2016 Annual Conference on Human Factors in Computing Systems (CHI '16) in the Alt.CHI track. Accepted. In press.
- [P2] Rode, J.A., Weibert, A., Marshall, A., Aal K., von Rekowski, T., El mimouni, H., and J. Booker. (2015). "From Computational Thinking to Computational Making." In Proceedings of the 2015 ACM Conference on Ubiquitous Computing (Osaka, Japan, September 7-11, 2015). Ubicomp 2015. ACM, New York, NY, 239-250. (Best Paper Award. This is a prize awarded to 1% of the 2000 submitted papers).
- [P3] Weibert, A., Marshall, A., Aal, K., Schubert, K., and Rode, J. 2014. Sewing interest in E-textiles: analyzing making from a gendered perspective. In Proceedings of the 2014 Conference on Designing Interactive Systems (Vancouver, BC, Canada, June 21 25, 2014). DIS '14. ACM, New York, NY, 15-24.
- [P4] Mankoff, J., Faste, H., and **Rode**, **J.A.** (2013). Looking Past Yesterday's Tomorrow: Using Futures Studies Methods. In Proceedings of the 2013 Annual Conference on Human Factors in Computing Systems (CHI '11). ACM, New York, NY. p. 1629-1638. (**Best paper Honorable Mention.** This is a prize awarded to a 5% of the 2000 submitted papers). (20%)
- [P5] Marshall, A., & **Rode**, J. (2013) Gendered Artifacts and User Agency. iConference 2013 Proceedings (pp. 999-1002).
- [P6] Rode, J.A, Magee, R, Sebastian, M., Black, A., Yudell, R., Gibran, A., McDonald, N., and Zimmerman, J. (2012). Rethinking the smart closet as an opportunity to enhance the social currency of clothing. In Proceedings of the 2012 ACM Conference on Ubiquitous Computing (UbiComp '12). ACM, New York, NY, USA, 183-192. (20%)
- [P7] M. Sebastian, and **J.A. Rode.** (2011). "Concerns for Public Ethnography". Association of Internet Researchers (AoIR) Annual Conference.
- [P8] **Rode**, **J. A.** (2011). "Reflexivity in digital anthropology". In Proceedings of the 2011 annual conference on Human factors in computing systems (CHI '11). ACM, New York, NY, USA, 123-132. (26%)
- [P9] J. Mankoff, K. Kuksenok, S. B. Kiesler, J. A. Rode, K. Waldman. "Competing online viewpoints and models of chronic illness". In Proceedings of the 2011 annual conference on Human factors in computing systems (CHI '11). ACM, New York, NY, USA, 589-598. (26%)
- [P10] T. Alsheikh, **J. A. Rode**, and S. E. Lindley. (2011). "(Whose) value-sensitive design: a study of long- distance relationships in an Arabic cultural context". In Proceedings of the ACM 2011 conference on Computer supported cooperative work (CSCW '11). ACM, New York, NY, USA, 75-84. (22%)
- [P11] Chew B., J. A. Rode and A. Sellen. (2010). "Understanding the Everyday Use of Images

- on the Web." The 6th annual Nordic Conference on Human-Computer Interaction. (Reykjavik, Iceland; October 16 20, 2010, p102-111.
- [P12] J.Boesen, **J. A. Rode** and C. Mancini. (2010). "The Domestic Panopticon: Location Tracking in Families." The annual 12th ACM International Conference on Ubiquitous Computing. Copenhagen, Denmark; September 26-29, 2010p55-64. (19.3%)
- [P13] **Rode**, **J. A.** (2010). "The Roles that Make the Domestic Work." Proc. of on Computer supported cooperative work, CSCW 2010 (Savannah, GA), p381-90. (20%)
- [P14] **Rode**, J. A. (2009). "Digital Parenting: Designing for Children's Safety." In Proceedings of British HCI, UK, 23, pp. 244-251. (25%)
- [P15] Barkhuus, L. and **J. A. Rode** (2007). "From Mice to Men: 24 Years of Evaluation at CHI" Alt.Chi. 2007.
- [P16] Rode, J., Johansson, C., DiGioia, P., Silva Filho, R., Nies, K., Nguyen, D., Ren, J., Dourish, P., and Redmiles, D. 2006. Seeing Further: Extending Visualization as a Basis for Usable Security. Proc. Symp. on Usable Privacy and Security SOUPS 2006 (Pittsburgh, PA), p 145-155. (36%)
- [P17] Wolf, T. V., **J. A. Rode**, W. Kellogg & J. Sussman (2005). "Dispelling Design as the Dark Art of CHI." Proceedings of ACM Conference on Human Factors in Computing Systems, CHI 2006 (Montreal, Canada). p. 521-530. (**Best Paper Honorable Mention**). (23%)
- [P18] **Rode, J.A.** (2005). "Appliances for Whom? Considering Place." Proceedings of the 3rd International Conference on Appliance Design. (Bristol, UK).
- [P19] dePaula, R., X. Ding, P. Dourish, K. Nies, B. Pillet, D. Redmiles, J. Ren, **J. Rode** and R. Silva Filho (2005). "Two Experiences Designing for Effective Security." Proc. Symp. on Usable Privacy and Security SOUPS 2005 (Pittsburgh, PA), p 25 34. (26%)
- [P20] **Rode, J.A.,** E.F. Toye, and A.F. Blackwell. (2004). "The Fuzzy Felt Ethnography understanding the programming patterns of domestic appliances." Proceedings of the 2nd International Conference on Appliance Design (Bristol, UK)., p. 10-22.
- [P21] **Rode**, J., M. Stringer, E. Toye, A. Simpson, and A. Blackwell. (2003) "Curriculum-Focused Design." Interaction Design and Children 2003 (Preston, UK), p 119-26. (30%)
- [P22] Stringer, M., E.F. Toye, **J. A. Rode**, and A.F. Blackwell (2004). "Teaching Rhetorical Skills with a Tangible User Interface." Proceedings of Interaction Design and Children IDC'04 (Maryland, MD), p11-18. (26%)
- [P23] Patrick, E., D. Cosgrove, A. Slavkovic, J.A. Rode, T. Verratti, and G. Chiselko. (2000). "Using a large projection screen as an alternative to Head-Mounted Displays for Virtual Environments." CHI 2000 (Hague, Netherlands), p 478-485. (21%)

#### Refereed Short Papers and Workshop Chaired: (Total:9)

- [S1] Rode, J.A., E. Brady, E. Buehler, S. Kane, R. Ladner, K. Ringland and J. Mankoff. (2016).
  "SIG on the State of Accessibility at CHI." In the Extended Proceedings of the 2016 Annual Conference on Human Factors in Computing Systems (CHI '16). Accepted. In press
- [S2] **Rode, J.A.,** A. Marshall, H. El Mimouni, and J. Booker. (2016). "Computational Making" (Abstract Only). In Proceedings of the 47th ACM Technical Symposium on Computing Science Education (SIGCSE '16). ACM, New York, NY, USA, 494-494.
- [S3] Steinhardt, S. B., Menking, A., Erickson, I., Marshall, A., Zelenkauskaite, A., and Rode, J.

- (2015). "Feminism and Feminist Approaches in Social Computing." In Proceedings of the 18th ACM Conference Companion on Computer Supported Cooperative Work & Social Computing 2015, in Vancouver, BC, Canada. p. 303-08. (Workshop Proposal).
- [S4] **Rode**, J.A. Bonnie Nardi, and Mark Blythe (2011). "Qualitative Research Methods in HCI" at CHI 2011 in Austin, TX (Workshop Proposal).
- [S5] Khoo, M., Twidale, M., Wiggens, A., and **J. Rode**. (2011). "The Sociotechnical Learning Object Slam Happening". iConference. (Session Proposal).
- [S6] **Rode**, **J.A.** (2009). "Exploring Gender in CSCW" at ECSCW 2009 in Vienna, Austria. (Workshop Proposal).
- [S7] Rode, J. A. (2009). "Ethnographic Personas." Ethnographic Praxis in Industry. p 347-349.
- [S8] Barkhuus, L., J. A. Rode, & G. Bell (2006). "Entertainment Media at Home: Looking at the Social Aspects." CHI 2006 in Montreal, Canada. (Workshop Proposal).
- [S9] **Rode**, J.A., E.F. Toye, and A.F. Blackwell. (2005). "The Domestic Economy: a Broader Unit of Analysis for End User Programming." Proceedings of ACM Conference on Human Factors in Computing Systems, CHI'2005 (Portland, OR), p 1757 1760.
- [S10] Blackwell, A.F., M. Stringer, E.F. Toye, and **J.A. Rode**. (2004). "Tangible Interface for Collaborative Information Retrieval." Proceedings of ACM Conference on Human Factors in Computing Systems, CHI'2004 (Vienna, Austria), p 1473-1476.
- [S11] Stringer, M., J. A. Rode, E. F. Toye, and A. F. Blackwell. (2003). "Iterative Design of Tangible User Interfaces." BCS HCI 2003 (Bath, UK), p 89-92.

# **Demonstrations (Total:5)**

- [D1] Rode, J.A., Weibert, A., Marshall, A., Aal K., von Rekowski, T., El mimouni, H., and J. Booker. (2015). "From Computational Thinking to Computational Making: A Demo." In Proceedings of the 2015 ACM Conference on Ubiquitous Computing (Osaka, Japan, September 7-11, 2015). Ubicomp 2015. ACM, New York, NY, NP.
- [D2] Rode, J.A, Magee, R, Sebastian, M., Black, A., Yudell, R., Gibran, A., McDonald, N., and Zimmerman, J. (2012). Rethinking the smart closet as an opportunity to enhance the social currency of clothing. ACM Conference on Ubiquitous Computing (UbiComp '12). ACM, New York, NY, USA.
- [D3] **Rode**, **J.A.**, E.F. Toye, M. Stringer, and A.F. Blackwell. (2004). Rapid Prototyping for Tangible UIs. 2<sup>nd</sup> International Conference on Appliance Design, in Bristol, UK, p 153. (Demo Paper).
- [D4] Stringer, M., J. A. Rode, A. F. Blackwell, and E. F. Toye. (2003). "Facilitating Argument in Physical Space." Ubicomp 2003. Pg 123-6.
- [D5] "Alice" Presented at SIGGRAPH 1999 (Worked with Randy Pausch and Stage3 to change the programming interface of Alice, an interactive VR authoring tool, from simplified Python scripting to a set of GUI widgets to better meet the needs of the non-programming target audience. My research focused on the iterative evaluation of the interface.)
- [D6] "Toy Robots Initiative" Installed at the Carnegie Museum for CHI 1999 (Worked with Illah Nourbakhsh and other HCI Master's students to develop the interface for a small video camera, which would allow museum visitors to experience the world from a bug's

perspective. Evaluated the interface using Contextual Inquiry & Design, Heuristic Evaluation, Cognitive Walkthrough, and Think-Aloud Protocols).

### **Workshop Papers & Posters (Total:16)**

- [W1] Marshall, A. & Rode, J. A. (2014). Social Computing and Smart Closet: Performing Femininity. Workshop paper presented at: Feminism and Social Media. CSCW 2014, Baltimore, Maryland Feb 15-19 2014.
- [W2] Marshall, A. & Rode, J.A. (2013). Feminist Discussions of Motherhood and HCI. In Workshop paper presented at: Motherhood and HCI. CHI'13, April 27 May 2, 2013, Paris, France. ACM 978-1-4503-1952-2/13/04.
- [W3] Marshall, A., & **Rode**, **J.** (2012). ClosetClique: Exploring Sustainability & Fashion. In Workshop paper presented at: Rethinking Sustainable Fashion and HCI. Designing Interactive Systems Conference (pp. 11-1). Poster Abstract.
- [W4] R. M. Magee, M. Sebastian, S. Wiedenbeck, and **J.A. Rode.** (2011). "Gendering Infrastructure." Workshop on Feminist HCI at CHI 2011, Vancouver, Canada. (Workshop Position Paper).
- [W5] **J.A. Rode**, M. Sebastian, and R. M. Magee (2011). "Concerns for Public Ethnography." Workshop on Ethics in Large Scale User Trials at CHI 2011, Vancouver, Canada. (Workshop Position Paper).
- [W6] Alsheikh, T., S. Lindley, **J.A. Rode** (2010). "Understanding Online Communication through Arab Eyes." Workshop on Models, theories and methods of studying online behavior at CHI 2010, Atlanta, GA. (Workshop Position Paper).
- [W7] **Rode**, **J. A**. and D. Brumby (2008). "Paradigms of Interaction & Design." Workshop on Building a Unified Framework for the Practice of eXperience Design at CHI 2008, Boston, CA. (Workshop Position Paper).
- [W8] **Rode**, **J. A.** (2006) "Unlocking the Door to the Domestic." Ubicomp 2006, in Newport Beach, CA. (Doctoral Consortium).
- [W9] **Rode**, J.A. and J. Kaye (2006). "Is to Nurture in Technology's Nature?" Workshop on Nurturing Technologies in the Domestic Environment: Feeling Comforted, Cared for, and Connected at Home at Ubicomp 2006 in Newport Beach, CA. (Workshop Position Paper).
- [W10] **Rode**, **J.A.** and L. Barkhuus (2006). "Position for Networking in the Home Workshop." Workshop on Networking in the Home at CHI 2006 in Montreal, Canada. (Workshop Position Paper).
- [W11] **Rode**, **J.A.** and J. Harris (2005). "What Makes a Closet "Smart"?" Ubicomp in Tokyo, Japan.(Poster).
- [W12] **Rode, J.A.** (2005). "Situating Ubicomp amongst Household Flows." Workshop on Situating Ubiquitous Computing in Everyday Life: Bridging the Social and Technical Divide at Ubicomp in Tokyo, Japan. (Workshop Position Paper).
- [W13] A. F. Blackwell, J. A. Rode and E. F. Toye (2005). "The Social Context of Domestic End-User Programming." Less is More – Simple Computing in an Age of Complexity Forum at Microsoft Research Cambridge in Cambridge, UK. (Workshop Abstract and Talk).
- [W14] K. P. Fishkin, S. Consolvo, **J. Rode**, B. Ross, I. Smith, and K. Souter. (2004). "Ubiquitous Computing Support for Skills Assessment in Medical School". UbiHealth 2004 Workshop

- at Ubicomp 2004 in Nottingham, UK. (Workshop Position Paper).
- [W15] **Rode, J.** (2003). "The Myth of the Usability Toolbox." Workshop on Integrating Customer Relationship Management Strategies in (B2C) E-Commerce Environments at Interact 2003. (Workshop Position Paper).
- [W16] Ogline, J., Kelly, J. **Rode, J.**, Kotovsky, K (1998). "Experiencing Time" 1998 American Psychological Society Conference. (Poster).

### Tech Report (Total:1)

 S. Consolvo, J.A. Rode, D. McDonald, C. Riley, "Developing Privacy Personas: Handling Inconsistencies in Attitudes & Behaviors," Intel Research Seattle. IRS-TR-05-019, (Dec 2005).

### **GRANTS**

- National Science Foundation. CAREER: Towards HCI Theory for Technical and Gender Identity. Jennifer Rode (PI).
  - o Main Grant: 2/1/2013- 2018: \$497,630
  - o REU: 2014 \$14,400
  - o CLB: 2014 \$23,309
- *Drexel Smart House*. The Smart Closet. Andrea Marshall (Student), **Jennifer Rode (Advisor)**. 9/12: \$2,500.
- *National Science Foundation*. Computer-Supported Math Discourse Among Teachers and Students. Gerry Stahl (PI), **Jennifer Rode (Senior Staff)**, et al. 9/1/11- 9/1/16: \$1,800,000.
- *National Science Foundation*. Graduate Research Fellowship: Privacy and Location Tracking amongst Minorities. Rachel Magee (Student), **Jennifer Rode (Advisor)**. 11/11- 11/15: \$121,500.
- *National Science Foundation*. EAGER: Investigating Diversity in Online Community Filtering. Rachel Greenstadt (PI), **Jennifer Rode (Co-PI)**. 4/14/10- 4/14/12: \$95,823.
- *Google*. Considering Privacy and Security for Mobile Location Tracking and Beyond. **Jennifer Rode (PI).** 4/15/10: \$64,000.
- *Nokia*. Mobile Phone Use in Urban Islamic Communities. **Jennifer Rode (PI)**. 6/14/10: \$13,317.

#### **INVITED TALKS**

- "Co-Construction of Gender & Technical Identity." June 22, 2012. Keynote at the Conference on "Genderspezifische Aspekte der Aneignung von IT". (Gender Specific Aspects of the Mastery of IT).
- "Technology as Masculine Culture: Gender Inauthenticity and Essentialism." September 26, 2011. Invited Speaker's Corner talk at ECSCW.
- "Reflectivity in Digital Anthropology." 2011. Talk given at the Carnegie Mellon Seminar series.
- "An Ethnographic Examination of the Relationship of Gender & End-User Programming." Dec. 3, 2008. Talk given at the Faculty for Maths and Computing at the Open University in

- Milton Keynes, UK.
- "An Ethnographic Examination of the Relationship of Gender & End-User Programming." Nov. 26, 2008. Talk given at the University College London, London, UK.
- "Testing TiVo Setup- Two Approaches." February 2, 2007. Guest lecture to students of "Informatics 131: Human Computer Interaction" at the University of California, Irvine in Irvine, CA.
- "The Role of Ethnography in Ubiquitous Computing Design: A Look at Project Webkit and the Fuzzy Felt Ethnography." 2004. Talk given at the Open University in Milton Keynes, UK.
- "Testing TiVo Setup- Two Approaches." November 20, 2002. Talk given at Cambridge Rainbow Group Meeting at Cambridge University in Cambridge, UK

### PRESS COVERAGE

- Light, Ann. "Context Special: Not just Task, but Room Temperature." <u>Usability News.</u> 12 August 2005. Newspaper on-line. Available from <a href="http://www.usabilitynews.com/news/article2590.asp">http://www.usabilitynews.com/news/article2590.asp</a> Internet. Accessed 4 June 2007.
- Light, Ann. Feature: "The Shape of Conferences to Come?" <u>Usability News</u>. 21 May 2004. Newspaper on-line. Available from http://www.usabilitynews.com/news/article1693.asp Internet. Accessed 4 June 2007.
- Light, Ann. "CHI 2004: Tangible Interface for Collaborative Information Retrieval." <u>Usability News</u>. 12 August 2004. Newspaper on-line. Available from <a href="http://www.usabilitynews.com/news/article1857.asp">http://www.usabilitynews.com/news/article1857.asp</a> Internet. Accessed 4 June 2007.
- Light, Ann. "CHI 2004: Tangible Interface for Collaborative Information Retrieval." <u>Usability</u> News. 12
- Keri Facer and Ben Williamson. "Curriculum Focused Design and Webkit." <u>Designing educational technologies with users: A handbook from NESTA Futurelab.</u> 2004.
   http://www.nestafuturelab.org/research/findings/handbooks/02\_17.htm Internet. Accessed 4 June 2007
- Ostapkovich, John. "Tech Expert Says Facebook Glasses Are Just Another Way To Ignore Human Interation." <u>CBS 3</u>. Available from http://philadelphia.cbslocal.com/2012/02/15/techexpert-says-facebook-glasses-are-just-another-way-to-ignore-human-interaction/ Internet. Posted 12 February 2012.
- Fattah.house.gov "Congressman Fattah Announces \$2.7 Million in Research Grants for Young Scientists in Philadelphia's University City." Available from http://fattah.house.gov/press/congressman-fattah-announces-27-million-in-research-grants-for-young-scientists-in-philadelphias-university-city/ Internet. Posted 30 January 2013.
- Drexel.edu/engineering "Drexel Researchers Claim Five NSF CAREER Awards" http://www.drexel.edu/engineering/news/archive/2013/February/DrexelResearchersClaimFive NSFCAREERAwards/ Internet. Posted 12 February 2013.
- Deng, Olivia. "Projects earn NSF CAREER awards." Available from http://thetriangle.org/news/projects-earn-nsf-career-awards/ Internet. Posted 22 February 2013.
- iNewsdrexel.edu. "Faculty Research News Briefs." Available from

http://myemail.constantcontact.com/INSIDER--The-eNewsletter-of-The-iSchool--College-of-Information-Science---Technology---Feb--2013.html?soid=1103584053545&aid=6-HNuT3Fuew Internet. <u>Posted April 2013.</u>

- Mankoff, Jennifer. "What Would It Take to be Inclusive?" Available from http://interactions.acm.org/blog/view/ai-weiwei-and-trust-in-the-system-the-background-foreground-playground. May 2013.
- Crecente, Brian. "Privacy Concerns Threaten to Overshadow Microsoft's New Console."
   <u>Polygon.</u> http://www.polygon.com/2013/6/5/4398440/privacy-microsoft-xbox-one Internet.
   Posted <u>0</u>5 June 2013.

### PROFESSIONAL SERVICE

### **Professional Organization Service:**

- SIGCHI Accessibility Community Vice Chair 2015
- SIGCHI Accessibility Community Founder and Chair 2013-4

### **Conference Service:**

- Associate Chair for DIS 2017
- Program committee member iConference 2015
- Conference Co-Chair Gender IT 2014, 2015
- Program committee member for the Conference on Human Factors in Computing Systems (CHI) 2011, 2012, 2013
- Program committee member for International Joint Conference on Pervasive and Ubiquitous Computing (UbiComp) 2013
- Program committee member for ACM Conference on Computer Supported Cooperative Work and Social Computing (CSCW) 2013
- Accessibility Chair for CHI 2011, 2014, CSCW 2014, UbiComp 2011
- Program committee member for the International Conference on Tangible, Embedded and Embodied Interaction (TEI) 2010.
- Program committee member for Late Breaking Results for CHI 2010.
- Student Volunteer co-chair for UbiComp 2009.
- Local arrangements chair for Sketching in Hardware 2009.
- Co-chair for the University of California Irvine's Graduate Student Conference on the Social and Technical Aspects of Science 2005, 2006.

## Paper Reviewing for Conferences & Journals:

- CHI 2015 to current, 2003-13
- Ubicomp- 2009 to current, 2006-2007
- CSCW 2008 to 2013, 2005
- Interacting with Computers; the Interdisciplinary Journal of Human Computer Interaction-2013
- International Conference on Human-Computer Interaction with Mobile Devices and Services (MobileHCI)- 2013
- ACM Transactions on Human-Computer Interaction- 2011

- The International Journal of Computer-Supported Collaborative Learning- 2010
- Computers in Entertainment; Theoretical and Practical Computer Applications in Entertainment -Volume 5, Issue 2 2007
- Journal of Personal & Ubiquitous Computing- Special Issue 2006
- European Interactive TV Conference (EuroITV)- 2006
- Conference on Interaction Design and Children-2004
- ACM User Interfaces in Software Technology Symposium 2004
- Second International Conference on Appliance Design 2004