

# SILVIA MARGOT LINDTNER

## *Curriculum Vitae*

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UNIVERSITY OF MICHIGAN  
School of Information  
105 S State Street  
Ann Arbor, MI-48104

## EDUCATION

Ph.D. 2012                      INFORMATION & COMPUTER SCIENCES  
University of California, Irvine, CA

M.S. of Applied Science      MEDIA TECHNOLOGY & DESIGN  
2004                              University of Hagenberg, Linz, Austria

## RECENT AWARDS & HONORS

Joseph Levenson Book Prize 2022  
Awarded by the Association for Asian Studies  
For *Prototype Nation: China and the Contested Promise of Innovation*  
(Princeton University Press, 2020)

Francis L.K. Hsu Book Prize 2021  
Awarded by the Society for East Asia Anthropology (SEAA)  
For *Prototype Nation: China and the Contested Promise of Innovation*  
(Princeton University Press, 2020)

CUSP (China-US Scholars Program) Fellowship, 2021-22  
Awarded by the IIE (International Institute of Education)

PIP (Public Intellectual Program) Fellowship, 2021-23  
Awarded by the National Committee on U.S.-China Relations

Nomination, Golden Apple Award, 2020 (the only campus-wide  
recognition of excellent faculty organized and decided upon by students)

Recognition for Contribution to Diversity & Inclusion, ACM DIS, 2019  
Best Paper Honorable Mention Award, ACM CSCW Conference, 2017  
Best Paper Honorable Mention Award, ACM CHI, 2016  
Best Paper Award, ACM CSCW Conference, 2015  
Best Paper Award, ACM CHI Conference, 2014  
Best Paper Award, Chinese Internet Research Conference, 2010  
Chinese Government Scholarship, 2011-12  
Google Anita Borg Memorial Scholarship, 2008

## APPOINTMENTS

Current

UNIVERSITY OF MICHIGAN  
Associate Professor, School of Information  
Co-Founder & Director, Center for Ethics, Society, and Computing  
(ESC), 2018-Present  
Courtesy Appointment, Penny W. Stamps School of Art and Design,  
2015-Present  
  
Affiliated Faculty, Science, Technology, and Society Studies Program  
Affiliated Faculty, Lieberthal-Rogel Center for Chinese Studies  
Affiliated Faculty, Digital Studies Institute (DSI)  
Affiliated Faculty, Michigan Interactive & Social Computing (MISC)  
Research Group  
  
Visiting Professor, NYU Shanghai, 2021-2023

09/2012 – 08/2014

FUDAN UNIVERSITY  
Post-doctoral Fellow  
School of Computer Science  
Shanghai, China

09/2012 – 08/2014

INTEL CENTER FOR SOCIAL COMPUTING  
Post-doctoral Researcher  
Irvine, California

09/2006 – 09/2012

UNIVERSITY OF CALIFORNIA, IRVINE  
Doctoral Student and Graduate Student Research Assistant  
Department of Informatics

## GRANTS

National Science Foundation (NSF) IIS CHS Award (#1901171), 2019-2023, Regional Experiments for the Future of Work. **PI: Silvia Lindtner**, Co-PIs: Tawanna Dillahunt, Jeffrey Bardzell, Shaowen Bardzell. **\$1,200,000.**

National Science Foundation (NSF) Convergence HTF Future of Work (#1744359), 2017-2019, Making the 'Future of Work' Work: A Multidisciplinary Workshop on Experiments in Tech Work – Maker Culture, Co-working, Cooperatives, Entrepreneurship & Digital Labor. **PI: Silvia Lindtner. \$99,185.**

National Science Foundation (NSF) IIS CHS award (#1617898), 2017-2020, Innovation and Technology Entrepreneurship Cultures between Ghana, South China, and Silicon Valley. **PI: Silvia Lindtner**, Co-PI: Seyram Avle. **\$499,441.**

National Science Foundation (NSF) IIS CHS award (#1513596), 2015-2019, From Hobby to Socio-economic driver: Innovation Pathways to Professional Making in Asia and the American Midwest, **PI: Silvia Lindtner**, Co-PIs: Jeffrey Bardzell, Shaowen Bardzell. **\$1,199,450.**

National Science Foundation (NSF) IIS HCC award (#1321065), 2013-2017, "How Do-it-yourself makers reinvent production, labor, and innovation." **PI: Silvia Lindtner**, Co-PI: Garnet Hertz. **\$500,000.**

IMLS award, 2015-2018, "Making in Michigan Libraries", PI: Kristin Fontichiaro, **Co-PI: Silvia Lindtner, \$499,441.**

Humanities Collaboratory Grant, University of Michigan, 2016-2019, "Precarious Networks and Digital Inequalities," PI: Lisa Nakamura, **Co-PI: Silvia Lindtner**, Irina Aristarkhova, Anna Watkins Fisher. **\$572,637.**

University of Michigan, Lieberthal-Rogel Center for Chinese Studies, Faculty Research Grant, 2020-22, "AI in Agriculture and China's shifting role in Geopolitics, IT, and Global Food Chains". **\$10,000.**

University of Michigan – Fudan University Collaborative Grant, 2014-current, "Hobbyist and Professional Maker Cultures in Urban China," **PI: Silvia Lindtner**, Co-PI: Xianghua Ding. **\$10,000.**

Enterprise Fund, University of Michigan, 2016-2018, PI: Irina Aristarkhova, **Co-PI: Silvia Lindtner**, Robert Adams. **\$30,000.**

Intel Research Grant, PaPR (People and Practices Research), 2010, **PI: Lindtner. \$10,000.**

## PUBLICATIONS

Student co-authors are underlined; post-doctoral fellow co-authors are starred\*.

### BOOKS

- B.1 **Lindtner, S.** 2020. *Prototype Nation: China and the Contested Promise of Innovation*. Princeton University Press.
- B.2 **Precarity Lab.** 2020. *Technoprecarious*. MIT Press & Goldsmiths Press.

### JOURNAL PUBLICATIONS

- J.12 Avle, S.\*, Hardy, J., Lin, C., **Lindtner, S.** 2020. Scaling Techno-Optimistic Visions. *Engaging Science, Technology, and Society (ESTS)* 6, 237-254.
- J.11 Precarity Lab (Aristarkhova, I., Charr-Lopez, I., Fisher, A., Hu, T., Lin, C., **Lindtner, S.**, Kamil, M., Nakamura, L.). 2019. Digital Precarity Manifesto. *SocialText* STX 37.4 (141).
- J.10 **Lindtner, S.** 2017. Laboratory of the Precarious: The Seductive Draw of Entrepreneurial Living. *Women's Studies Quarterly*, Vol. 45, Nr. 3&4, pp. 287-305.
- J.9 Bardzell, J., Bardzell, S., Lin, C., **Lindtner, S.**, Toombs, A. 2017. HCI's Making Agendas. *Foundations and Trends in Human Computer Interaction*, Vol. 11, Issue 3. (invited to be presented at the ACM CHI Conference 2018).
- J.8 **Lindtner, S.** and Lin, C. 2017. Making and its Promises. *Journal of CoDesign*, Issue 2, pp. 70-82.
- J.7 Kaziunas, E., **Lindtner, S.**, Ackerman, M., Lee, J. 2017. Lived Data: Tinkering with Bodies, Code, and Care Work. *Journal of Human-Computer Interaction*, 33:1, pp. 49-92.
- J.6 **Lindtner, S.** 2015. Hacking with Chinese Characteristics: The Promises of the Maker Movement Against Chinese Manufacturing. *Sage: Journal of Science, Technology & Human Values (ST&HV)*, Vol. 40, No. 5, pp. 854-879.
- J.5 **Lindtner, S.** 2014. Hackerspaces and the Internet of Things in China: How Makers are reinventing industrial production, innovation and the self. *China Information*, Vol. 28 (2), pp.145-167.
- J.4 Williams, A., **Lindtner, S.**, Anderson, K., Dourish, P. 2013. Multi-sited Design: An Analytical Lens for Transnational HCI. *Journal of Human-Computer Interaction*, Vol. 29:1, 78-108.

- J.3 **Lindtner, S.** and Li, D. 2012. Created in China: The Makings of China's Hackerspace Community. *ACM Interactions, Community & Culture*, December 2012.
- J.2 **Lindtner, S.** and Dourish, P. 2011. The Promise of Play: A New Approach towards Productive Play. *Games and Culture Journal*, 6(5), pp. 453 - 478.
- J.1 **Lindtner, S.**, Chen, J., Hayes, G., Dourish, P. 2011. Towards a Frameworks of Publics: Re-encountering Media Sharing and its User. *ACM Transactions on Human-Computer Interaction (ACM TOCHI) Journal*, Vol. 18 (2), 23pp.

#### PEER-REVIEWED CONFERENCE PUBLICATIONS

- C.24 Huber, L., Pierce, C., and **Lindtner, S.** 2022. An Approximation of Freedom: On-demand Therapy and the Feminization of Labor. In *Proceedings of the 2022 ACM Conference on Computer Supported Cooperative Work & Social Computing, CSCW 2022*.
- C.23 Lin, C. and **Lindtner, S.** 2021. Techniques of Use: Confronting Value Systems of Productivity, Progress, and Usefulness in Computing and Design. To appear in the *Proceedings of the ACM SIGCHI Conference on Human Factors in Computing Systems, CHI'21*.
- C.22 Avle, S.\*, Hui, J., **Lindtner, S.**, Dillahunt, T. 2019. Additional Labors of the Entrepreneurial Self. *Proceedings of the ACM Conference on Human-Computer Interaction*, Vol. 3, Issue CSCW (Computer Supported Cooperative Work), Article No. 208.
- C.21 Lin, C., **Lindtner, S.**, Wuschitz, S.\* 2019. Hacking Difference in Indonesia: The Ambivalences of Designing for Alternative Futures. *ACM Conference on Designing Interactive Systems, DIS 2019. Recipient of Diversity & Inclusion Contribution*.
- C.20 **Lindtner, S.**, Bardzell, S., Bardzell, J. 2018. Design and Intervention in the Age of "No Alternative," *Proceedings of the ACM Conference on Human-Computer Interaction - CSCW*, Vol. 2, Article No. 109, November, 2018.
- C.19 **Lindtner, S.** and Avle, S.\* 2017. Tinkering with Governance: Technopolitics and the Economization of Citizenship, *Proceedings of the ACM Conference on Human-Computer Interaction - CSCW*, Vol 1, Article 20, November, 2017.
- C.18 Avle, S.\*, **Lindtner, S.**, Williams, K. 2017. How Methods Make Designers. *Proceedings of the ACM SIGCHI Conference on Human Factors in Computing Systems, CHI'17*, pp. 472-483.
- C.17 Hardy, J. and **Lindtner, S.** 2017. Constructing a Desiring User: Discourse, Rurality, and Design in Location-based Social Networks. *Proceedings of the 2017 ACM Conference on Computer Supported Cooperative Work & Social Computing, CSCW 2017*, pp. 13-24. Best Paper Honorable Mention Award.
- C.16 Kaziunas, E., Ackerman, M., **Lindtner, S.**, Lee, J. 2017. Caring Through Data: Attending to the Social and Emotional Experiences of Health Datafication. *Proceedings of the 2017 ACM*

*Conference on Computer Supported Cooperative Work and Social Computing, CSCW 2017*, pp. 2260-2272.

- C.15 Ammari, T., Schoenebeck, S., **Lindtner, S.** 2017. The Crafting of DIY Fatherhood. *Proceedings of the 2017 ACM Conference on Computer Supported Cooperative Work and Social Computing*, pp. 1109-1122.
- C.14 Lin, C. and **Lindtner, S.** 2016. Legitimacy, Boundary Objects & Participation in Transnational DIY Biology. *Proceedings of the ACM Participatory Design Conference (PDC'16)*, Aarhus, Denmark, August, 2016, pp.171-179.
- C.13 **Lindtner, S.**, Bardzell, S., Bardzell, J. 2016. Reconstituting the Utopian Vision of Making: HCI After Technosolutionism. *Proceedings of the ACM SIGCHI Conference on Human Factors in Computing Systems, CHI'16*, pp. 1390 - 1402. Best Paper Honorable Mention Award.
- C.12 Avle, S.\* and **Lindtner, S.** 2016. Design(ing) Here and There: Tech Entrepreneurs, Global Markets, and Reflexivity in Design Process. *Proceedings of the ACM SIGCHI Conference on Human Factors in Computing Systems, CHI'16*, pp. 2233- 2245.
- C.11 **Lindtner, S.**, Greenspan, A., Li, D. 2015. Designed in Shenzhen: Shanzhai manufacturing and Maker Entrepreneurs. *Proceedings of the 5th Decennial ACM SIGCHI Aarhus Conference on "Critical Alternatives," Aarhus, Denmark, Aug 17-21, 2015, Aarhus Series on Human Centered Computing, [S.l.], v.1, n.1, Oct. 2015*, pp.12 - 25.
- C.10 Sun, Y., **Lindtner, S.**, Ding, X., Lu, T., Gu, N. 2015. Reliving the Past and Making a Harmonious Society Today: A study of elderly electronic hackers in China. *Proceedings of the 2015 ACM Conference on Computer Supported Cooperative Work and Social Computing, CSCW 2015, Vancouver, Canada*, pp. 44-55. Best Paper Award.
- C.9 **Lindtner, S.**, Hertz, G., and Dourish, P. 2014. Emerging Sites of HCI Innovation: Hackerspaces, Hardware Start-ups & Incubators, *Proceedings of the ACM SIGCHI Conference on Human Factors in Computing Systems CHI'14 (Toronto, Canada)*, pp.439-448. Best Paper Award.
- C.8 Sun, Y., Ding, X., **Lindtner, S.**, Lu, T., Gu, N. 2014. Being senior and ICT: a study of seniors using ICT in China. *Proceedings of the 32nd annual ACM conference on Human factors in computing systems, CHI 2014, Toronto, Canada*, pp. 3933-3942.
- C.7 Liu, T., Ding, X., **Lindtner, S.**, Lu, T., Gu, N. 2013. The Collective Infrastructural Work of Electricity: Exploring Feedback in a Prepay University Dorm in China. *The ACM International Joint Conference on Pervasive and Ubiquitous Computing (UbiComp'13), Zurich, Switzerland*, pp. 295-304.
- C.6 **Lindtner, S.**, Anderson, K., Dourish, P. 2012. Cultural Appropriation: Information Technologies as Sites of Transnational Imagination. *Proceedings of the ACM Conference on Computer Supported Collaborative Work, (Seattle, WA)*, pp.77-86.

- C.5 **Lindtner, S.** and Szablewicz, M. 2010. In between Wang ba and Elite Entertainment: China's Many Internets. Chinese Internet Research Conference, Beijing, China, 2010. Best Student Paper Award.
- C.4 **Lindtner, S.**, Mainwaring, S., Dourish, P., and Wang, Y. 2009. Situating Productive Play: Online Gaming Practices and Guanxi in China. *Proceedings IFIP Conference on Human-Computer Interaction, INTERACT 2009*, Stockholm, Sweden, Lecture Notes in Computer Science LNCS 5736, pp. 328-341.
- C.3 **Lindtner, S.**, Nardi, B., Wang, Y., Mainwaring, S., Jing, H., Liang, W. 2008. A Hybrid Cultural Ecology: World of Warcraft in China. *Proceedings of the ACM Conference on Computer Supported Collaborative Work, CSCW 2008*, November 2008, San Diego, California, USA, pp. 371-382.
- C.2 **Lindtner, S.** and Nardi, B. 2008. Venice, California and World of Warcraft: Persistence and Ephemerality in Playful Spaces. *Proceedings of the 41<sup>st</sup> Annual Hawaii International Conference on System Sciences, HICSS 2008*, pp. 151.
- C1. Lin, J., Mamykina, L., **Lindtner, S.**, Delajoux, G., Strubs, H. 2006. Fish'n'Steps: encouraging physical activity with an Interactive Computer Game. *Proceedings of the International Conference on Ubiquitous Computing (Ubicomp 2006)*, (Irvine, CA), LNCS 4206, Springer, pp. 261-278.

#### JOURNAL PUBLICATIONS LIGHTLY REVIEWED

- JL.1 **Lindtner, S.** 2018. "What are you reading? Silvia Lindtner." In ACM Interactions Magazine, XXV.2 March-April 2018, page 10.
- JL.2 Avle, S.\*, Li, D., **Lindtner, S.** 2018. Responsible IoT after Techno-Solutionism. ThingsCon, Creative Commons: CC BY-NC-SA, 2018.

#### BOOK CHAPTERS

- BC.4 Bardzell, J., Bardzell, S., **Lindtner, S.** 2019. Talking Objects (Or: A Few Things from the Field). *Bauhaus Futures*, MIT Press, 2019 (eds: Molly Steenson, Laura Forlano, Mike Ananny).
- BC.3 Greenspan, A., **Lindtner, S.** and Li, D. 2016. Silicon Markets: Smart Hardware from the Streets. In: Vint Cerf (ed.) *The Good Life in Asia's Digital 21<sup>st</sup> Century*, Digital Asia Hub (CC), pp. 106-109.
- BC.2 **Lindtner, S.** 2015. Hackerspaces and the Internet of Things in China: How Makers are reinventing industrial production, innovation and the self. In: Guobin Yang (ed.) "China's Contested Internet" NIAS Press (Nordic Institute of Asian Studies), Governance in Asia Series, pp. 44-74.

- BC.1 **Lindtner, S.** and Szablewicz, M. 2011. China's many Internets: Participation and Sites of Game Play Across a Changing Technology Landscape. Book Chapter in: *Online Society in China: Creating, celebrating, and instrumentalizing the online carnival*, eds. Herold, D.K. and Marolt, P. London & New York: Routledge, 89pp.

## SPECIAL ISSUES

- SI.3 Green, D., Fuchsberger, V., Taylor, N., Bjorn, P., Kirk, D., and **Lindtner, S.** 2019. Introduction to this Special Issue on Open Design at the Intersection of Making and Manufacturing, *Journal of Human Computer Interaction*, Vol. 34, Issue 5-6, pp. 279-388.
- SI.2 Hansson, K., Forlano, L., Choi, J., DiSalvo, C., Pargman, T., Bardzell, S., **Lindtner, S.**, and Joshi, S. 2018. Provocation, Conflict, and Appropriation: The Role of the Designer in Making Publics. *Design Issues Autumn 2018*, Vol. 34, No. 4, pp. 3-7.
- SI.1 Shklovski, I., Vertesi, J., and **Lindtner, S.** 2013. Special Issue on Transnational HCI. *Human-Computer Interaction*, 29 (1), pp. 1-21. In collaboration with Lucy Suchman.

## EXTENDED ABSTRACTS & POSTERS

- EA.12 Green, D., Fuchsberger, V., Kirk, D., Taylor, N., Chatting, D., Meissner, J., Murer, M., Tscheligi, M., **Lindtner, S.**, Bjorn, P., Reiter, A. 2017. Open Design at the Intersection of Making and Manufacturing. Extended Abstracts of the ACM SIGCHI Conference on Human Factors in Computing Systems CHI'17 (Denver, Colorado).
- EA.11 Soro, A., Brereton, M., Roe, P., Wyeth, P., Johnson, D., Hufana Ambe, A., Morrison, A., Bardzell, S., Leong, T., Ju, W., **Lindtner, S.**, Rogers, Y., Burr, J. 2017. Designing the Social Internet of Things. Extended Abstracts of the ACM SIGCHI Conference on Human Factors in Computing Systems CHI'17 (Denver, Colorado).
- EA.10 Bardzell, J., Bardzell, S., Irani, L., **Lindtner, S.**, Williams, K., Zimmerman, J. 2016. Boundary Troubles: Here, There, Design, Make, Research. Extended Abstracts of the ACM SIGCHI Conference on Human Factors in Computing Systems CHI'16 (San Jose, California), pp. 1051-1056.
- EA.9 Fuchsberger, V., Murer, M., Tscheligi, M., **Lindtner, S.**, Bardzell, S., Bardzell, J., Reiter, A., and Bjorn, P. 2016. Fabrication & HCI: Hobbyist Making, Industrial Production, and Beyond. Extended Abstracts of the ACM SIGCHI Conference on Human Factors in Computing Systems CHI'16 (San Jose, California), pp. 3550 – 3557.
- EA.8 **Lindtner, S.**, Cohn, M., Leahu, L., Holmer, H., DiSalvo, C. 2015. Shifting Borderlands of Technoscience: Tracing Trajectories of Critical Practice. Extended Abstracts of the ACM Aarhus Conference "Critical Alternatives," Aarhus, Denmark, 2015.



- EA.7 Ames, M., Bardzell, J., Bardzell, S., **Lindtner, S.**, Mellis, D., Rosner, D. 2014. Making Cultures: Empowerment, Participation, and Democracy – or Not? Extended Abstracts of the ACM SIGCHI Conference on Human Factors in Computing Systems CHI'14 (Toronto, Canada), pp. 1087-1092.
- EA.6 Vertesi, J., **Lindtner, S.**, and Shklovski, I. 2011. Transnational HCI: humans, computers, and interactions in transnational contexts. Extended abstracts of the International Conference on Human Factors in Computing Systems (CHI 2011), Vancouver, Canada, pp. 61-64.
- EA.5 Shklovski, I., **Lindtner, S.**, Vertesi, J., and Dourish, P. 2010. Transnational Times: Locality, Globality and Mobility in Technology Design and Use. Extended Abstracts, Proc. of the ACM International Conference on Ubiquitous Computing – Adjunct (UbiComp 2010), Copenhagen, Denmark, 2010, pp. 515-518.
- EA.4 Lindtner, S. 2009. Cultivating Cool: Online and Mixed reality Gaming in China. In Proceedings of the 2009 iConference Posters. Recipient of Best Poster Award.
- EA.3 Dourish, P., Hayes, G., Irani, L., Lee, C.P., **Lindtner, S.**, Nardi, B., Patterson, D., Tomlinson, B., 2008. Informatics at UC Irvine. Extended Abstracts, *Proc. of the ACM Conference on Human Factors in Computing Systems (CHI 2008)*, Research Landscapes.
- EA.2 Noak, N., **Lindtner, S.**, Nguyen, J., Hayes, G. 2008. LoRy: A Locative Story Game to Encourage Playful and Social Learning. Extended Abstracts, Conference on Interaction Design for Children (IDC), Chicago.
- EA.1 **Lindtner, S.** and Chen, J., 2007. mopix: playful encounters with Surveillance in Everyday Urban Settings, Extended Abstracts, ACM International Conference on Ubiquitous Computing, UbiComp'07.

#### WORKSHOP POSITION PAPERS

- W.10 Lindtner, S. 2017. Methods of the Precarious: Attachments, Utopian Glimmers, and Awkward Engagements. Workshop on Intersectional Futures at the ACM Conference for Computer Supported Cooperative Work and Social Computing (CSCW), Feb 25, 2017.
- W.9 Lindtner, S. 2015. From a Borderland Resident. Workshop on “Shifting Borderlands of Technoscience: Tracing Trajectories of Critical Practice” at the ACM Aarhus Conference on Critical Alternatives, October, 2015.
- W.8 Lindtner, S. 2010. The Politics of Design-Use Relations in Transnational Configurations: What is your Position? Position Paper for the workshop “Transnational Times. Locality, globality and mobility in technology design and use” at the ACM International Conference on Ubiquitous Computing (UbiComp 2010), Copenhagen, Denmark.

- W.7 Lindtner, S. 2010. Google.cn and beyond: The Culture and Politics of Digital Media in China. 3rd China Undisciplined Conference, UCLA, Cotsen Institute of Archaeology, May, 2010.
- W.6 Lindtner, S. and Dourish, P. 2009. From the Californian Ideology to China's Internet Cafes. Workshop on "Culture and Technologies for Social Interaction" at the 12<sup>th</sup> IFIO TC13 Conference on Human-Computer Interaction, Uppsala, Sweden.
- W.5 Lindtner, S., Mainwaring, S., Anderson, K. 2009. Facing the Crowd: Cocooning and Leveling Up in China's Urban Sprawls. Workshop on Crowd Computing at the International Conference on Human Factors in Computing Systems (CHI 2009), Boston, MA.
- W.4 Lindtner, S. and Nardi, B., 2008. Mixed Realities in China's Internet Cafes, Workshop on Urban Mixed Realities at the ACM Conference on Human Factors in Computing Systems (CHI 2008), Florence, Italy.
- W.3 Lindtner, S. and Nardi, B., 2008. Realities that matter: Doings and Makings of an Online Game. Workshop on Cultures of Virtual Worlds at the University of California, Irvine.
- W.2 Lindtner, S., 2008. Educational Games and Mixed Realities: What I learned from Chinese Online Game Players, *HCIC Boaster*, Fraser, Colorado.
- W.1 Lindtner, S., 2007. Playful Spaces between Fantasy and Real, Position paper for the workshop "Supple Interfaces" held at the *International Conference on Human Factors in Computing Systems (CHI 2007)*, San Jose, CA, April, 2007.

## PUBLIC OUTREACH

### INVITED TALKS, PODCASTS, INTERVIEWS, OP-EDs

- T.73 Podcast, *New Technoviews*, with Joseph Bosco, Oct 26, 2022.
- T.72 Podcast, *Sinica*, with Kaiser Kuo, July 22, 2022.
- T.71 Interview, Association for Asian Studies, with Maura Cunningham, July 1, 2022.
- T.70 Conversation with Melinda Liu: "China's Zero Covid Policies: Impact and Implications," hosted by the National Committee on US-China Relations, May 23, 2022.
- T.69 Op-ed, *New York Magazine*, with Dan Wang, "Locked Down in Shanghai: Two Residents Describe a City coming apart at the seams," April 13, 2022.
- T.68 Podcast, *New Books Network*, with Peter Lorentzen, March 10, 2022.
- T.67 Book Talk, ECNU (East China Normal University, Shanghai), Dec 8, 2021.

- T.66 Keynote, Chinese HCI Conference, Beijing, China, Oct 16, 2021.
- T.65 Book Talk, George Mason University, Global Affairs Program, Sep 15, 2021.
- T.64 Book Talk, University of Virginia, East Asia Center, Sep 17, 2021.
- T.63 Book Talk, ASIS&T Meet the Author, Webinar, July 8, 2021.
- T.62 Book Talk, National University of Singapore, July 15, 2021.
- T.61 Book Talk, University of Sussex, Science Policy Research Unit, May 7, 2021.
- T.60 Book Talk, University of Washington, DUB Seminar Series, May 5, 2021.
- T.59 Book Talk, University of Maryland, April 19, 2021.
- T.58 Book Talk, Georgia Tech, GVU Center & Nunn School, April 8, 2021.
- T.57 Book Talk, Deakin University, Science and Society Network, March 29, 2021.
- T.56 Book Talk, University of California, Berkeley, March 11, 2021.
- T.55 Webinar: China Impulse (German), March 7-10, 2021.
- T.54 Book Conversation, Tech Labor Studies Group, Feb 26, 2021.
- T.53 Book Reading, Literati Bookstore, Feb 12, 2021.
- T.52 Book Talk, Speaker Series, Lieberthal-Rogel Center for Chinese Studies, Feb 16, 2021.
- T.51 Book Talk, STS Colloquium, Western Washington University, Jan 27, 2021.
- T.50 Book Talk, Imagining Futures Speaker Series, Common Ground Research Networks, University of Illinois Research Park, Dec. 18, 2020.
- T.49 Book Talk, Quello Center: Digital Futures Workshop, Michigan State University, Dec. 4, 2020.
- T.48 Book Talk, Center for the Study of Contemporary China, University of Pennsylvania, Nov. 6, 2020.
- T.47 Book Talk, Co-Opting AI: China, New York University (NYU), Institute for Public Knowledge, Oct. 19, 2020.
- T.46 Critical Conversations: #politics, Department of English, University of Michigan, Oct. 14, 2020.
- T.45 “How the Chinese Copy became the Prototype: Shenzhen and the Moral Perils of Technological Promise,” Center for Chinese Studies, Rutgers University, Nov. 14, 2019.

- T.44 "Happiness Labor, Shenzhen, and the Promise of Entrepreneurial Living," Feminist Summer Institute, University of Michigan, Ann Arbor, Michigan, May 28, 2019.
- T.43 "Happiness Labor and the 'Invention of China' in the Euro-American Tech Imagination," Michigan Meetings, Living a Digital Life, Ann Arbor, Michigan, May 9-10, 2019.
- T.42 "Contestations of Entrepreneurial Labor between Ghana and China," GIDEST Seminar, New School, New York City, NY, February 8, 2019.
- T.41 "Hacking Supply Chains in Shenzhen," Conference on Maker Cultures, Concordia University, Montreal, Canada, November 18-19, 2018.
- T.40 "The Promise of Making: Desiring Alternatives and Hacking Entrepreneurial Living in China," ICOS (Interdisciplinary Committee on Organizational Studies), University of Michigan, Ann Arbor, Michigan, Sep 14, 2018.
- T.39 "Responsible IoT After Techno-Solutionism," Sketching in Hardware, Detroit, Michigan, July 27, 2018.
- T.38 "Yearnings for a Life Post-Capitalism in Sociotechnical Engineering and Design," CSST Decennial Sociotechnical Futures Symposium, University of Michigan, Ann Arbor, Michigan, June 29-30, 2018.
- T.37 "The Pleasures of Hacking at Scale: Machines, Markets, Supply Chains, Shenzhen, China," Supply and Command Conference, NYU (New York University), Department of Media, Communication & Culture, New York City, NY, April 19-20, 2018.
- T.36 "The Promise of Making: Desiring Alternatives and Hacking Entrepreneurial Living in China," India-China Institute, The New School, New York City, NY, April 23, 2018.
- T.35 "The Promise of Making: Desiring Alternatives, Hacking Capitalism, and Prototyping Inequality," Jacobs Design Conversations Lecture Series, Jacobs Institute for Design Innovation, University of California, Berkeley, November, 2017.
- T.34 Keynote, "The Future of Making is made in China," Re-Publica, Berlin, Germany, May 7-8, 2017.
- T.33 "The Promise of Making: Cruel Machine Dreams," HCIC, Pajaro Dunes, Watsonville, CA, June, 2017.
- T.32 "Hacking China, Hacking Innovation," New York University (NYU), Shanghai, China, Nov. 28, 2016.
- T.31 "Making as Critical Inquiry in Design/Art/Technology," Design 3.0 Conference, ID KAIST, Korea, Nov. 3, 2016.
- T.30 "Hacking China, Hacking Innovation," Human Computer Interaction (HCI) Group, TU (Technical University) Vienna, Austria, September 26, 2016.

- T.29 "Maker Culture, Making China, Hacking Innovation," Globart, Krems, Austria, September 23, 2016.
- T.28 "Shenzhen: Hacking Innovation," Technologieggespraeche, Panel on Innovation in Making and Manufacturing, European Forum of Alpbach, Tirol, Austria, August 26, 2016.
- T.27 "Making as Inquiry in Art/Science/Technology," Arts meets Science and Technology Panel, European Forum of Alpbach, Tirol, Austria, August 27, 2016.
- T.25 "Hacking China, Hacking Innovation," Invited Talk, Steelcase, Grand Rapids, Michigan, July 26, 2016.
- T.24 "Hacking China: Shenzhen, Shanzhai and the global maker movement," **Keynote**, Institute of Design (ID) Strategy Conference, Illinois Institute of Technology, Chicago, Illinois, May 19, 2016.
- T.23 "Hacking China: Making as Entrepreneurial Life," Colloquium Series, Department of Communication, University of Washington, May 5, 2016.
- T.22 "Making China" The Cultivation of Entrepreneurial Living," CITP Lecture Series, Princeton University, co-hosted by the Center for Information Technology Policy (CITP) and the Center on Contemporary China and the Ethnography Workshop, Princeton, NJ, April 19, 2016.
- T.21 "Hacking China: Shenzhen, Shanzhai, and the Maker Movement," Recitation: MIT Media Lab, Fab Academy, March 14, 2016.
- T.20 "Hacking with Chinese Characteristics: From Making to Entrepreneurial Living," India China Institute, Conference on "Spatial Politics of Work," The New School, New York City, NY, March 11, 2016.
- T.19 "The Making of Making: The Cultivation of Entrepreneurial Living," CRIT, Indiana University, Bloomington, Indiana, February 22, 2016.
- T.18 "China's Makers – Making China." Shenzhen Industrial Design Faire, Shenzhen, China, Nov 27-Dec 2, 2015.
- T.17 "Making with Chinese Characteristics," Pujiang Innovation Forum, Shanghai, China, October, 27-28, 2015.
- T.16 "The Promise of Production: Shenzhen and Shanzhai Manufacturing," Conference on "Rethinking Technology Innovation: Fabrication, Factories & Design Research," Center for Human Computer Interaction at University of Salzburg, September 27 - 30, 2015.
- T.15 "Hacking with Chinese Characteristics: The Making of a Powerful Vision of Change," Sketching in Hardware, "Utopias", Biosphere2, Arizona, Aug 2, 2015.

- T.14 "Hacking with Chinese Characteristics," Shenzhen Maker Faire, Shenzhen, China, June 20, 2015.
- T.13 "Hacking with Chinese Characteristics: The Making of a Powerful Vision of Change," IxD Lab, IT University (ITU) Copenhagen, Denmark, May 7, 2015.
- T.12 "From Idea to Product: Shanzhai and Maker Entrepreneurs," Intel, New Devices Group, May 21, 2015.
- T.11 "Hacking with Chinese Characteristics: The Making of a Powerful Vision of Change," IIT Institute of Design, In the Loop - lecture series on design, innovation, and entrepreneurship, Chicago, Illinois, February 2015.
- T.10 "Hacking with Chinese Characteristics: The Making of a Powerful Vision of Change," Lieberthal-Rogel Center for Chinese Studies, University of Michigan, Ann Arbor, Michigan, Feb. 10, 2015.
- T.9 "Hacking with Chinese Characteristics," Conference on Garages, Kitchens & Hackerspaces, St. Petersburg, Russia, September 26-27, 2014.
- T.8 "Shanzhai: We Make IoT not Art," ISTC-Social (Intel Science and Technology Center for Social Computing), All hands, Irvine, CA, April 2014.
- T.7 "Made with China: Making, Shanzhai, and Manufacturing," FH JOANNEUM, ESC Graz, Austria, Remote Talk, January 22, 2014.
- T.6 "Made with China: Hackers, Makers, and Manufacturers," SXSW Interactive, Austin, Texas, March, 2014.
- T.5 "Make with China," DOIT Festival, Taipei, Taiwan, December, 2013.
- T.4 "Emerging Sites of Innovation: Hackerspaces, Hardware Start-ups and Chinese Manufacturers," USC Annenberg Crunch Series, September, 2013.
- T.3 "Parasitic Alliances," National University of Singapore (NUS), Singapore, November, 2013.
- T.2 "Cultivating Creativity: The Makings of China's Information Society," MSR Asia (Microsoft Research Asia), Beijing, China, April 27, 2012.
- T.1 "Sites of Collaboration in an Interconnected World: Globalization, Digital Geographies, and Transnational Actors," Annual Milton Wolf Seminar on Media and Diplomacy, Center for Global Communication Studies at the Annenberg School of Communication, University of Pennsylvania, the Diplomatic Academy Vienna and the American Austrian Foundation, Vienna, Austria, March 23 – 35, 2011.

## PAPER-BASED TALKS

- PT.26 “Techniques of Use: Confronting Value Systems of Productivity, Progress, and Usefulness in Computing and Design,” May 11-12, 2021, ACM CHI Conference.
- PT.25 “Prototype Nation: Future Making and Happiness Labor in Shenzhen,” presented at the AAS (Association of Asian Studies) Conference, Denver, Colorado, March 21-25, 2019.
- PT.24 “Tinkering with Governance: Technopolitics and the Economization of Citizenship,” Conference on Computer Supported Cooperative Work and Social Computing, CSCW 2018, Jersey City, New Jersey, November 3-7, 2018.
- PT.23 “Design and Intervention in the Age of ‘No Alternative’,” Conference on Computer Supported Cooperative Work and Social Computing, CSCW 2018, Jersey City, New Jersey, November 3-7, 2018.
- PT.22 “Designing as the Closing of the Political Universe,” ICA pre-conference, Prague, May 23, 2018.
- PT.21 “Making in China,” Chinese Internet Research Conference, Leiden, Netherlands, May 22-23, 2018.
- PT.20 “Making China: The Open Source Phone & the Nation as Design Material,” Annual meeting of the Society for Social Studies of Science (4S), Barcelona, Spain, Sep 3, 2016.
- PT.19 “Reconstituting the Utopian Vision of Making: HCI after Technosolutionism,” Conference on Human Factors in Computing Systems, CHI 2016, San Jose, CA, May 8-10, 2016.
- PT.18 “Designing ‘Here’ and ‘There’: Tech Entrepreneurs, Global Markets, and Reflexivity in Design Processes, Conference on Human Factors in Computing Systems,” CHI 2016, San Jose, CA, May 8-10, 2016.
- PT.17 “Hacked Matter: Researching Contemporary Shifts in Global IT Production,” Annual meeting of the Society for Social Studies of Science (4S), Denver, Colorado, November 11-14, 2015.
- PT.16 “Reliving the Past and Making a Harmonious Society Today: A Study of Elderly Electronic Hackers in China.” Conference on Computer-Supported Cooperative Work and Social Computing (CSCW), Vancouver, Canada, March 14-18, 2015.
- PT.15 “Multi-sited Design: A Lens for Transnational HCI,” Conference on Human Factors in Computing Systems, Seoul, Korea, April 18-25, 2015.
- PT.14 “China’s Makers and IoT,” 12<sup>th</sup> Chinese Internet Research Conference (CIRC 12), Polytechnic University, Hong Kong, 19-21 June, 2014.

- PT.13 “Emerging Sites of HCI Innovation: Hackerspaces, Hardware Startups & Incubators, ACM Conference on Human Factors in Computing Systems, CHI 2014, Toronto, Canada, April 26-May 1, 2014.
- PT.12 “From Hobby to Profession: When DIY Makers collaborate with Chinese manufacturers,” AAA Annual Meeting of the American Anthropological Association, Panel "Design and Digital Fabrication," (Chair: Laura Forlano), Chicago, IL, Nov 20, 2013.
- PT.11 “Remaking Creativity & Innovation: China’s nascent DIY Maker & Hackerspace Community,” Digital Media Conference, NYU Shanghai, China, December 8, 2012.
- PT.10 “Cultivating a Creative Workforce,” Annual Meeting of the Society for Social Studies of Science (4S 2012), October 17-20, 2012.
- PT.9 “Cultivating Creativity: Making, Cities, Citizens, and Platforms.” 10<sup>th</sup> Chinese Internet Research Conference (CIRC 10), USC, May 21-22, 2012.
- PT.8 “Multi-sited Design: DIY, Shanzhai and Internet Counterculture in Shanghai,” Annual Meeting of the American Anthropological Association (AAA 2011), Montreal, Canada, Nov 16 – 20, 2011.
- PT.7 “Emerging Technoscientific Productions in Urban China: Transnational Imaginaries of Free Culture, Open Innovation, and Alternate Futures,” International Conference on “Governing Futures. Imagining, negotiating and taming emerging technosciences,” Department of Social Studies of Science at the University of Vienna, Austria, September 22-24, 2011.
- PT.6 “Transnational Makings of Internet Counterculture, Open Sharing, and Alternate Worlds in Shanghai,” Workshop on “Growing up and growing old in Shanghai, Delhi and Tokyo. Intergenerational stories from Asia’s global cities,” organized by the Cluster research group “New Urban Imaginaries of the Public in Asia and Europe,” Shanghai, China, September 7 – 10, 2011.
- PT.5 “Digital Entertainment in Urban China,” Annual Conference of the Association of Asian Studies (AAS 2011), Honolulu, Hawaii, March 31 – April 3, 2011.
- PT.4 “Google.cn & Beyond: Acting through and with Digital Media in China,” Annual Conference on Digital Media and Learning (DML 2011), Long Beach, CA, March 3-5, 2011.
- PT.3 “RMB City, Digital Spaces, and Urban China: Scale of Transformation,” Workshop on “Urbanity on the Move: Planning, Mobility and Displacement,” Department of Anthropology, UC Irvine, Irvine, CA, May 21, 2010.
- PT.2 “Decoding Memory Practice: Digital Artifacts, Transnational Subject Positions, and Urban Redesign in China,” Annual Meeting of the Society for Social Studies of Science (4S), Panel on “What is Code? What is Coding? Emerging STS approaches in studying computer code” (organized by Stephane Couture and Marisa Cohn), Washington, DC, USA, October 28 – 31, 2009.



PT.1 “Sociotechnical Distinction Work through China’s Gaming Centers,” Doctoral Colloquium at the European Conference on Computer Supported Cooperative Work (ECSCW) 2009, Vienna, Austria, September 9, 2009.

## MEDIA MENTIONS

- M.20 Foreign Policy, Christina Lu, “China’s Social Media Explosion,” November 11, 2021. (English).
- M.19 The China-Africa Project, Eric Olander and Cobus van Staden, “The Rise of Chinese Tech in Africa is Both Feared and Embraced,” February 25, 2019. (English)
- M.18 MIT Technology Review, An Xioa Mina and Jan Chipchase, “Inside Shenzhen’s Race to Outdo Silicon Valley,” December 18, 2018. (English)
- M.17 Brand Eins (German Tech Business Magazine), Jochen Metzger, “China Expertin Silvia Lindtner im Interview: Das Ziel: 50 Steve Jobs,” February – March 2018. (German)
- M.16 LRCCS Blog, Interview with Silvia Lindtner, May 4, 2018. (English)
- M.15 ORF, OE1 (Austrian Public Radio), Alexandra Siebenhofer and Anna Masoner: “Basteln unter Staatlicher Aufsicht. Makerspaces in China,” December 15, 2017. (German)
- M.14 Stifteverband Deutschland, “Silvia Lindtner: The Future of Maker Culture”, August 2, 2017. (English)
- M.13 Forbes, Wade Shepard, “Why The West’s High-Tech Innovators Manufacture Their Dreams in China,” March 10, 2016. (English)
- M.12 Danish radio, Sendt Forste Gang, Harddisken: Hackerspaces i Kina, April 8, 2016. (Danish)
- M.11 Vagabund Journey, Wade Shepherd, “China finds the New Frontiers of Innovation in the Maker Movement,” January 21, 2016. (English)
- M.10 Ö1, Austrian Public Radio, Sarah Krieschke “Invented in China: Wie das Reich der Mitte durch Innovationen statt Kopien punkten will,” December 6, 2015. (German)
- M.9 South China Morning Post, Business, “China’s copycat manufacturers are now pushing the boundaries of innovation,” May 20, 2015. (English)
- M.8 South China Morning Post, “Forget Silicon Valley: Innovators drawn to ‘dream city’ Shenzhen to make things happen,” April 15, 2015. (English)
- M.7 South China Morning Post, “Li’s Shenzhen Tour gives boost to China’s innovators,” April 10, 2015. (English)

- M.6 The Economist, Special Report, Hardware Startups, “Hacking Shenzhen: Why Southern China is the best place in the world for a hardware innovator to be,” January 16, 2014. (English)
- M.5 NPR, PRI, Alina Simone, “Entrepreneurs around the world love this Soviet-era storytelling game,” December 4, 2014. (English)
- M.4 Huffington Post, Matt Sheehan, “This Chinese City is Becoming The Silicon Valley of Hardware,” November 6, 2014. (English)
- M.3 Hackaday, Aleksandar Bradic, “Hackaday’s Guide to Shanghai,” March 28, 2014. (English)
- M.2 South China Morning Post, “Investing in China’s start-ups is a risky business – but can reap big rewards,” March, 2014. (English)
- M.1 The Economist, Monitor: Made in China, “Technology and Society: China has its own distinctive version of the maker movement, which spans electronics hobbyists and high-tech startups,” November 30, 2013. (English)

## POLICY

- P.2 CIP (China Policy Institute: Analysis), Lindtner, S. “Makerspaces for the People: China’s Approach to Cultivating an Entrepreneurial Mindset,” May 26, 2016.
- P.1 US Policy: Invited Expert to the White House Stakeholder Meeting on “Maker to Manufacturer”, July, 2016.

## ORGANIZED CONFERENCES, PANELS & WORKSHOPS

- O.26 National Science Foundation (NSF) HTF (Future of Work at the Human-Technology Frontier) workshop “Making the ‘Future of Work’ work,” May 31-June 1, 2019, Detroit and Ann Arbor, Michigan. PI and Co-organizer, with Cindy Lin, Shaowen Bardzell, Jeffrey Bardzell, and Paul Dourish.
- O.25 National Science Foundation (NSF) workshop “Neoliberal Fever: Precarity, Hope & Future Making,” Sep 28-30, 2017. PI and Co-organizer, with Seyram Avle, Cindy Lin, Jean Hardy, and Stefanie Wuschitz.
- O.24 Symposium “Shenzhen & Skolkovo: Contested Innovation in the Global Silicon Valley,” University of Michigan, April 6-7, 2017. Co-organizer, with Irina Aristarkhova (Penny W Stamps School of Art and Design) and Robert Adams (Taubman College of Architecture).
- O.23 Conference and Research Network: MidweSTS, IIT ID, Chicago, September 15-16, 2016.

Co-founder and Co-organizer, with Anita Say Chan, [www.midwests.wordpress.org](http://www.midwests.wordpress.org).

- O.22 Panel, “Whose Innovation?” John Seely Brown (JSB) Symposium, University of Michigan, September, 2016. Organizer and moderator, with Liz Gerber & Dug Song.
- O.21 Workshop, “Open Design at the Intersection of Making and Manufacturing,” at the ACM SIGCHI Conference on Human Factors in Computing Systems CHI’17 (Denver, Colorado). Co-organizer, with David Green, Verena Fuchsberger, David Kirk, Nick Taylor, David Chatting, Janis Meissner, Martin Murer, Manfred Tscheligi, Pernille Bjorn, Andreas Reiter.
- O.20 Workshop, “Designing the Social Internet of Things,” at the ACM SIGCHI Conference on Human Factors in Computing Systems CHI’17 (Denver, Colorado). Co-organizer, with Alessandro Soro, Margot Brereton, Paul Roe, Peta Wyeth, Daniel Johnson, Aloha Hufana Ambe, Ann Morrison, Shaowen Bardzell, Tuck W. Leong, Wendy Ju, Yvonne Rogers, Jacob Burr.
- O.19 Conference Track, “Innovation, Economic Driver, Disruption: Utopias and Critiques of Making and Hacking” at the 4S/EASST 2016 conference: Science and Technology by other means, August, 2016, Barcelona, Spain. Co-organizer, with Shaowen Bardzell, Jeffrey Bardzell, Anita Say Chan, Denisa Kera.
- O.18 Workshop, “Fabrication & HCI: Hobbyist Making, Industrial Production, and Beyond” at the ACM SIGCHI Conference on Human Factors in Computing Systems CHI’16 (San Jose, California). Co-organizer, with Fuchsberger, V., Murer, M., Tscheligi, M., Lindtner, S., Bardzell, S., Bardzell, J., Reiter, A., and Bjorn, P.
- O.17 Panel, “10 years of Alt.CHI: Reflections and Outlook” at the ACM SIGCHI Conference on Human Factors in Computing Systems CHI’15 (Seoul, Korea). Co-organizer, with Morgan Ames.
- O.16 Conference, “The Future of Fabrication” at the Center for Human-Computer Interaction, University of Salzburg, September 28 – 30, 2015. Co-organizer, with Verena Fuchsberger, Martin Murer, Manfred Tscheligi. <https://hci.sbg.ac.at/expert-discussion-the-future-of-fabrication/>.
- O.15 Workshop on “Shifting Borderlands of Technoscience: Tracing Trajectories of Critical Practice” at the 5<sup>th</sup> Decennial Aarhus Conference, Aug 17, 2015, Aarhus, Denmark. Co-organizer with Marisa Cohn, Lucian Leahu, Hrönn Brynjarsdottir Holmer, Carl DiSalvo.
- O.14 Workshop on “The Future of Making: Where Industrial and Personal Fabrication Meet, Workshop” at the 5<sup>th</sup> Decennial Aarhus Conference, Aug 18, 2015, Aarhus, Denmark. Co-organizer, with Verena Fuchsberger, Martin Murer, Manfred Tscheligi, Andreas Reiter, Shaowen Bardzell, Jeffrey Bardzell, Pernille Bjorn.

- O.13 Panel on “Making Hacked: Labor, Free Culture and Citizen Science” John Seely Brown (JSB) Symposium, University of Michigan, November 20, Organizer and Moderator. Panelists: Cory Doctorow, Irina Aristarkhova, Matt Kenyon, Silvia Lindtner, Kristin Fontichiaro.
- O.12 Conference track on “From DIY Craft to Science and Technology Work: The Remaking of Hacker and Maker Culture” at Annual Meeting of the Society for Social Studies of Science (4S 2013), San Diego, CA, October, 2013. Co-organizer and Co-Chair, with Laura Forlano and Carl DiSalvo.
- O.11 Panel on “Making Cultures: Empowerment, Participation, Democracy – or Not?” at the ACM SIGCHI Conference on Human Factors in Computing Systems CHI’14 (Toronto, Canada). Co-organizer, with Jeffrey Bardzell, Shaowen Bardzell, Morgan Ames, Daniela Rosner.
- O.10 Conference, “Encountering the Future,” Shenzhen, China, April 6-8, 2014, Workshop in partnership with the IFTF (Institute for the Future) and the Shenzhen Maker Faire. In part supported by the National Science Foundation (NSF) (under award #1321065), ISTC-Social and Intel. [www.hackedmatter.com/workshop-3](http://www.hackedmatter.com/workshop-3), Co-organizer, with Anna Greenspan and David Li.
- O.9 Workshop, “Making the Machines of Tomorrow,” Shanghai, China, October 18-21, 2014. In part supported by ISTC-Social, Intel, KIC, NYU Shanghai, DF Robot, Seeed Studio, DFRobot, and Transist. [www.hackedmatter.com/workshop-2](http://www.hackedmatter.com/workshop-2), Co-organizer, with Anna Greenspan and David Li.
- O.8 Workshop, “Shanzhai 山寨 and DIY maker culture in China,” Shanghai & Shenzhen, China, April 6-8, 2013. In partnership with Shanghai Studies Society and XinCheJian. With Sponsorship from the Rockbund Contemporary Art Museum, NYU Shanghai, ISTC-Social, and XinCheJian. Weblink: [www.hackedmatter.com/workshop-1](http://www.hackedmatter.com/workshop-1). Co-organizer, with Anna Greenspan and David Li.
- O.7 Workshop, Zine Making, New York Hackerspace NYC Resistor, New York City, December 15, 2013. In part supported by the National Science Foundation (NSF) (under award #1321065) and ISTC-Social. Co-organizer, with Garnet Hertz.
- O.6 Workshop on Toyhacking, Beijing Maker Carnival 创客嘉年华, Beijing, April 29 – May 1, 2012. Co-organizer, with Garnet Hertz.
- O.5 Panel, “Reconfiguring Productive Media Use: Urban Renewal and Being on the Move in China.” At the *First Conference on Digital Media and Learning (DML 2008)*, March 3 – 5, 2008, San Diego, CA, USA. Co-organizer, with Tricia Wang.
- O.4 Workshop, “Transfabric: A parasitic workshop on Transnational D.I.Y. (Do It Yourself).” Fablab, Budapest, Hungary, September 2011, .Supported by the Center for Global Communication Studies, Annenberg School of Communication, University of Pennsylvania. Co-organizer, with Briar Smith and Kate Coyer.

- O.3 Workshop, “Transnational HCI: humans, computers, and interactions in transnational contexts” at the International Conference on Human Factors in Computing Systems (CHI 2011), Vancouver, Canada, April 2011. Co-organizer, with Janet Vertesi and Irina Shklovski.
- O.2 Workshop, “Transnational Times: Locality, Globality and Mobility in Technology Design and Use” at the International Conference on Ubiquitous Computing (UbiComp 2010), Copenhagen, Denmark, October, 2010. Co-organizer with Paul Dourish, Irina Shklovski, Janet Vertesi.
- O.1 Workshop, “Hybrid Design Practice” at the *International Conference on Ubiquitous Computing (UbiComp 2009)*, Florida, US, October 2009. Co-organizer with Eric Baumer, Johanna Brewer, Barry Brown, Lucian Leahu, Karen Martin.

## TEACHING

Course #	Title	Term	Credit	Enrollment
SI 724	Qualitative Methods	Winter 2021	3	17
SI 699	User Experience Research and Design	Winter 2021	3	22
SI 699	User Experience Research and Design	Fall 2020	3	13
SI 724	Qualitative Methods	Fall 2019	3	20
SI 699	User Experience Research and Design	Fall 2019	3	22
SI 699	User Experience Research and Design	Winter 2019	3	21
SI 699	User Experience Research & Design	Fall 2018	3	24
SI 699	User Experience Research & Design	Winter 2018	3	9
SI 710	Tech Labor, Entrepreneurial Life & Precarious Creativity	Winter 2018	3	18
SI 719	Knowledge, Power, Practice in Science, Technology, and Medicine	Winter 2017	3	14
SI 719	Knowledge, Power, Practice in Science, Technology, and Medicine	Winter 2016	3	15
SI 582-001	Introduction to Interaction Design	Winter 2015	3	35
SI 582-002	Introduction to Interaction Design	Winter 2015	3	21

SI 694	Advanced Projects in Social Computing	Fall 2014	3	22
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## ADVISING

### PHD ADVISOR

Allegra Fonda-Bonardi, 2019-2024 (expected)  
Yuchen Chen, 2019-2024 (expected)  
Gabriel Grill, 2018-2023 (expected)  
Josh Guberman, 2018-2023 (expected)  
Jean Hardy, Ph.D. 2020 (now Assistant Professor at Michigan State University)  
Linda Huber, 2019-2024 (expected)  
Cindy (Kaiying) Lin, Ph.D. 2021 (now Assistant Professor at Penn State University)  
Anubha Singh, 2019-2024 (expected)  
Huiran Yi, 2021-2026 (expected)

### DISSERTATION COMMITTEES

Padma Chirumamilla, School of Information, Department of Communication and Media, Ph.D. 2019  
Elizabeth Kaziunas, School of Information Ph.D. 2018  
Allan Martell, School of Information, Ph.D. 2020

### POST-DOC ADVISING

Seyram Avle, 2015-2018 (now Assistant Professor at University of Massachusetts, Amherst)  
Stefanie Wuschitz, 2014-2017 (now Artist and Researcher at Vienna University)

### OTHER PHD STUDENT ADVISING

Miranda Garcia, Anthropology, Independent Study, 2019-2020  
Cengiz Salman, American Culture, Second Year Review & Prelim Exam, 2018-current  
Carla Maria Kayanan, Urban and Regional Planning, Graduate Teacher Certificate, 2018-2019

Jeremy York, Information, Field Prelim, 2017-2018  
Allison Tyler, Information Field Prelim, 2017-2018  
Tawfig Ammari, Information, Field Prelim, 2016-2017  
Priyank Chandra, Information, Field Prelim, 2015-2016

#### MASTER'S THESIS ADVISOR

Jon Riley, 2018-2019  
Neal McKenna, 2015-2016

#### MASTER'S STUDENT RESEARCH SUPERVISION

Mandy Shen, MSI, Winter 2019  
Rushika Deshpande, MSI, Winter 2015  
Yuepei Guo, MSI, Winter 2015  
Rohan Panicker, MSI, Winter 2015  
Hsin Yen Tu, MSI, Winter 2015  
Hari Subramonyam, MSI, Winter 2015  
Samantha Jones, MSI, Winter 2015  
Yunchen Shen, MSI, Winter 2015  
Andrew Fons, Master Business School, Winter 2015

#### UNDERGRADUATE STUDENT RESEARCH SUPERVISION

Melissa Weintraub, 2015-2016

#### SERVICE ACTIVITIES

#### ORGANIZING COMMITTEES

Subcommittee Chair, Critical Computing, Sustainability, and Social Justice, ACM CHI 2022  
Program Committee Member, Critical Computing and Sustainability, ACM CHI 2021  
Diversity & Inclusion Chair, ACM CSCW 2019  
Workshop Chair, ACM DIS 2019

Program Committee Member, ACM DIS 2019  
Founder & Faculty Advisor, MidweSTS graduate student network, 2016-2019  
Program Committee Member, ACM CHI 2021, 2020, 2018, 2014  
Program Committee Member, ACM ECSCW 2017  
Program Committee Member, ACM PDC 2016  
Program Committee Member, ACM GROUP 2016  
Program Committee Member, ACM CSCW 2016  
Interactive Exhibitions Chair, ACM PDC, 2016  
Alt.CHI Chair, 2015, 2016  
Program Committee Member, Aarhus Conference, 2015  
Co-Founder and Co-Director, Hacked Matter, Research Initiative, 2012-today  
([www.hackedmatter.com](http://www.hackedmatter.com))

#### UNIVERSITY OF MICHIGAN SERVICE

Executive Committee, Lieberthal-Rogel Center for Chinese Studies, 2022-24  
Co-Founder and Director, Center for Ethics, Society and Computing (ESC), 2018-current  
Dean Advisory Committee (DAC), School of Information, 2020-2021  
Director, Tech Culture Matters, Research Group, 2015-current  
Doctoral Committee, School of Information, 2014-2015, 2016-2017, 2017-2018, 2018-2019,  
2019-2020, 2022-23  
Co-Chair, Science and Technology Studies (STS) Speaker Series, 2019-2020  
Committee, Science and Technology Public Policy, university-wide committee appointed  
by the provost, 2017-2018  
Steering Committee, Science, Technology, and Society (STS) Program, 2015-2019  
Faculty Advisor, Queer STS Reading Group, 2015-2017  
Founding Member, Precarity Lab, UM Humanities Collaboratory, 2016-2019  
Co-Chair, MISC (Michigan Interactive & Social Computing Group) Speaker Series, 2015-  
2016

#### CONFERENCE REVIEWING

CHI (ACM Conference on Human Factors in Computing Systems), 2012, 2013, 2014, 2015,  
2016, 2017, 2018, 2019, 2020, 2021, 2022  
CSCW (ACM Conference on Computer-Supported Cooperative Work), 2011, 2012, 2014,  
2015, 2017, 2019, 2020



DIS (ACM Conference on Designing Interactive Systems), 2012, 2014, 2019  
C&C (ACM Conference on Creativity and Cognition), 2017  
GROUP (ACM Conference on Supporting Group Work), 2016  
PDC (Participatory Design Conference), 2012, 2014, 2016  
ECSCW (European Conference on Computer-Supported Cooperative Work), 2017  
EPIC (Advancing the Value of Ethnography in Industry Conference), 2014  
TEI (ACM Conference on Tangible Embedded Interfaces), 2015, 2016  
UBICOMP (ACM Conference on Ubiquitous Computing), 2013  
INTERACT (IFIP Conference on Human-Computer Interaction), 2010, 2011

#### GRANT PROPOSAL REVIEWING

National Science Foundation, 2014, 2015, 2017, 2018, 2020, 2022

#### BOOK REVIEWING

MIT Press, 2014, 2015

Springer, 2015

#### JOURNAL REVIEWING

Journal of Human-Computer Interaction, 2012, 2015, 2016, 2017, 2018, 2020

China Perspectives Journal, 2017

Management International Journal, 2017

ACM Transactions on Computer-Human Interaction (TOCHI) Journal, 2014, 2017

ST&HV (Journal of Science, Technology & Human Values), 2013, 2016

Journal of New Media & Society, 2013

Journal of Critical Studies of Peer Production, 2012

Games and Culture Journal, 2012

Journal of Asian Studies, 2011

#### LANGUAGES

German (native)

English (fluent)

Mandarin Chinese (upper intermediate)

French (intermediate)

Latin (written)