

# Sylvia Janicki

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PhD Student, Digital Media Program  
School of Literature, Media, and Communication  
Georgia Institute of Technology, Atlanta, GA, USA

## I. Education

**PhD.** Digital Media, Georgia Institute of Technology, Atlanta, GA. 2021 - Present.

**MLA, MUP.** Landscape Architecture, Urban Design & Planning, University of Washington, Seattle, WA. 2015 – 2018.

**BS, BA.** Landscape Architecture, German, University of Wisconsin-Madison, Madison, WI. 2008 – 2013.

Exchange Program - Landscape Architecture, University of Natural Resources and Life Sciences, Vienna, Austria. 2010

Exchange Program - German Language, University of Bonn, Bonn, Germany. 2009

## II. Honors and Awards

- Council of Educators in Landscape Architecture (CELA) Student Research Award. 2019
- Washington State Chapter America's Society for Landscape Architecture (WASLA) Honor Award, MLA Thesis – Written. 2019
- WASLA Honor Award, MLA Thesis – General. 2018.
- WASLA Honor Award, Independent Studio Project. 2018.
- University of Washington Master of Urban Planning Thesis Poster Competition 2nd Place. 2018.
- Lee and Rolaine Copeland Endowed Fellowship in Urban Design. 2015-2016.
- Kosciusko Foundation Graduate Study Scholarship. 2015-2016.
- DAAD (German Academic Exchange Service) Graduate Scholarship Recipient. 2015.
- Wisconsin State Chapter America's Society for Landscape Architecture Outstanding Senior Award Finalist. 2013.
- University of Wisconsin Department of German Undergraduate Achievement Award. 2013
- College of Agriculture and Life Sciences (CALS) Outstanding Sophomore Award. 2012.
- University of Wisconsin-Madison College of Agriculture and Life Sciences Scholarship. 2009-2013.
- WVR - Academic Excellence-Office of Student Financial Services Scholarship. 2008-2012
- Congress-Bundestag Full Scholarship Award. 2007-2008.

### III. Publications & Presentations

#### 1. Peer-Reviewed Conference Publications

**Janicki, Sylvia** and Nassim Parvin. Toward Reflexivity in Smart Cities: Unsettling Boundaries through Data, Walking, and Visualizations. Submitted – under review.

Gupta, Shubhangi, **Sylvia Janicki**, Pooja Casula, and Nassim Parvin. 2022. Rethinking Safe Mobility: the Case of Safetipin in India. ACM Information & Communication Technologies and Development Conference (ICTD '22).

**Janicki, Sylvia**, Matt Ziegler and Jennifer Mankoff. 2021. Navigating Illness, Finding Place: Enhancing the Experience of Place for People with Chronic Illness. ACM SIGCAS Conference on Computing and Sustainable Societies (COMPASS '21). Available at: <https://doi.org/10.1145/3460112.3471955>

#### 2. Peer-Reviewed Journal Articles

Johnson, Lorraine, Mira Shapiro, Raphael B. Stricker, **Sylvia Janicki**, Jennifer Mankoff. Does Sex Matter in Lyme Disease? The Need for Sex-Disaggregated Data in Persistent Illness. Submitted – under review.

Chen, Yen-Fu and **Sylvia Janicki**. 2020. A Cognitive-Based Board Game With Augmented Reality for Older Adults: Development and Usability Study. JMIR Serious Games. 8(4): e22007. doi: 10.2196/22007. PMID: 33315015; PMCID: PMC7769693. Available at <https://pubmed.ncbi.nlm.nih.gov/33315015/>

#### 3. Conference Talks/Workshops

**Janicki, Sylvia**, Shubhangi Gupta. 2021. Unsettling Boundaries through Data. Workshop at the Information+ Conference. Virtual: Sep 29 - Oct 1, 2021.

**Janicki, Sylvia**. 2021. Selective Memories, Shifting Places: Exploring Repressed Spatial Narratives of Taiwan's White Terror Era. Presented at the Land/scaping Taiwan Workshop organized by University of Washington's Taiwan Studies Program. Virtual: Jan, 2021.

**Janicki, Sylvia**. 2019. [Dis]placed by Illness: Exploring Narratives of Chronic Illness for a More Inclusive Built Environment. Presented at the Council of Educators in Landscape Architecture (CELA) Conference in Sacramento, CA: Mar 6 - 9, 2019.

#### 4. Thesis/Dissertations

**Janicki, Sylvia**. 2018. [Dis]placed by Illness: Lyme Disease as a Case for Re-imagining Everyday Places to Recognize Invisible Chronic illnesses. MLA and MUP Thesis. University of Washington, Seattle, WA. Available at <https://digital.lib.washington.edu/researchworks/handle/1773/42423>

## 5. Poster Presentations

**Janicki, Sylvia.** 2018. [Dis]placed by Illness: Lyme disease as a Case for Re-Imagining Everyday Places for Invisible Chronic Illnesses. Poster presentation at the 2018 APA Washington Annual Conference in Spokane, WA: Oct 4 - 5, 2018.

## 6. Demonstrations

**Janicki, Sylvia.** “A Memorial To Earth.” Demonstrated at the 4S/ECOCITE Annual Conference, Universidad Iberoamericana, Cholula, Mexico, December 6-10<sup>th</sup>, 2022.

**Janicki, Sylvia,** Noura Howell, Anne Sullivan, Nassim Parvin. “Sensing Bodies: Reflections on Human-Plant Relationships” Demonstrated at the GVU 30<sup>th</sup> Anniversary Event, Georgia Institute of Technology, Atlanta, GA, November 2<sup>nd</sup>, 2022.

**Janicki Sylvia,** Aditya Anupam, Nassim Parvin. “Heart Sense: An Interactive Visualization of Embodied Social Connection.” Demonstrated at the GVU 30<sup>th</sup> Anniversary Event, Georgia Institute of Technology, Atlanta, GA, November 2<sup>nd</sup>, 2022.

**Janicki, Sylvia,** Aditya Anupam, Shubhangi Gupta, Mohsin Yousufi, Pooja Casula, Anne Pollock, Lewis Wheaton and Nassim Parvin. “Heart Sense.” Demonstrated at ACCelerate: ACC Smithsonian Creativity and Innovation Festival 2022, National Museum of American History, Washington, D.C., April 8th – 10th, 2022.

## 7. Invited Talks

Panelist for “Gender Equality: Reimagining our Future through Art and Technology” hosted by Serve, Learn, Sustain and Georgia Tech Alumni Association, Georgia Tech, Atlanta, GA, November 9<sup>th</sup>, 2022.

Panelist for “Digital Spaces” hosted by Columbia Graduate School of Architecture Planning and Preservation, Columbia University (virtual attendance), May 30<sup>th</sup>, 2022.

# IV. Academic & Professional Experiences

## 1. Graduate Fellowship/Assistantships

**Graduate Fellow.** Digital Interactive Liberal Arts Center (DILAC), Georgia Tech, Atlanta, GA. 2021-Present.

**Graduate Research Assistant.** Dept of Media Design, Tatung University, Taipei, Taiwan. 2019-2021.

**Graduate Student Assistant.** UW ADVANCE Center for Institutional Change, Seattle, WA. 2015-2018.

## 2. Industry Experience

**Freelance graphic and visual designer.** Taipei, Taiwan. 2019-2021.

**Landscape Designer.** HBB Landscape Architecture, Seattle, WA. 2018-2019.

**Urban Designer.** Saiki Design, Madison, WI. 2013-2015.

## 3. Teaching Experience

**Game Design Studio.** Instructor, Department of Media Design, Tatung University, Taipei, Taiwan. 2020-2021. (Language of instruction: Chinese).

**Intro to HCI.** Instructor, Department of Civil & Construction Engineering, National Taiwan University of Science & Technology. 2020. (Language of Instruction: Chinese & English).

**Conversational English.** Substitute instructor, College of Business, National Cheng-Chi University, Taipei, Taiwan. 2019. (Language of Instruction: English).

**Chinese Language.** Teaching Assistant. Chinese Language School of Milwaukee, Milwaukee, WI. 2007-2008. (Language of Instruction: Chinese & English).

## 4. Internship Experiences

**Make4All.** Research intern, University of Washington, Seattle, WA. 2019-2020.

**Department of Planning and Zoning.** Planning intern, Middleton, WI. 2012-2013.

**Olbrich Botanical Gardens.** Horticulture intern, Madison, WI. 2012.

**Madison Children's Museum,** Sustainability intern, Madison, WI. 2010-2011.

**Freiburg Green Summer Program,** Freiburg, Germany. 2011.