

TRUDY ANNE WATT

M. ARCH, BS (HONS)

ASSISTANT PROFESSOR, SCHOOL OF ARCHITECTURE & URBAN PLANNING
UNIVERSITY OF WISCONSIN - MILWAUKEE

SUMMARY OF PROFESSIONAL HISTORY

After graduating with honors from the University of Illinois at Chicago, Trudy earned her M.Arch in 2013 with full funding from the Graduate School at Princeton University. In 2015, she co-founded the design research studio Waxwood, which cultivates equitable access to well-being through advancements in architecture, civics, technology and organizational strategy. Trudy's work in education, non-profit and private organizations seeks to expose traditionally cloistered design knowledge to a diverse community, building a foundation of public discourse, critical history and curious investigation to evoke a robust future for all. In 2016, Trudy became the first resident architectural designer within a research unit (MEDstudio@JEFF, Sidney Kimmel Medical College) in Thomas Jefferson University's nearly 200 year history. Soon thereafter, she became the first Fellow in Emergent Design + Creative Technology in Architecture + Medicine and Associate Director, working in collaboration with the MEDstudio@JEFF team to advance the mission of the organization, develop and manage programming and public installations and further the research of MEDstudio@JEFF around an emerging discipline between architecture and the life sciences. Her work on an urban scale began with her graduate thesis, "Invented but True," that examines the power narrative has to create affinity for contemporary urban design and architectural work in a public audience. Since then, she has remained committed to a public discourse on urban design and architecture as an advocate for built environment issues in academia, on many volunteer boards, in community organizations and, since her 2017 election to Majority Inspector in her neighborhood, in local government. Trudy's work has been exhibited in Chicago, Princeton, Marfa, Athens, Philadelphia and New York and she has taught in the departments of architecture at Princeton University, Columbia University, Jefferson (Thomas Jefferson University + Philadelphia University) and the University of Pennsylvania.

EDUCATION

2011-13	M. Arch (06.2013)	Princeton University Graduate Thesis: "Invented but True: Neighborhood Chronicles" (Thesis Director: Elizabeth Diller, Advisor: Mario Gandelsonas)
2008-11	B.S. Architecture (05.2011)	University of Illinois - Chicago Magna Cum Laude & Highest Departmental Distinction
2005-6		Illinois Institute of Technology College of Architecture
2003-5		Southern Illinois University - Carbondale School of Architecture
2003		College of Dupage Continuing Education / Associate in Arts Academic Honors
2002		Loyola University Chicago Undergraduate Arts and Sciences (Theatre)

LICENSES & CERTIFICATES

2013 McGraw Center Teaching Transcript, Princeton University, Princeton, NJ

ACADEMIC EMPLOYMENT

2019 Assistant Professor, University of Wisconsin - Milwaukee
School of Architecture & Urban Planning, Milwaukee, WI

- 2018 Part-time Lecturer, University of Pennsylvania
PennDesign, Department of Architecture, Philadelphia, PA
ARCH 701: Combinatory Campus: Tencent "Internet+" Future Sci-Tech City w Thom Mayne
- 2015-8 Adjunct Professor, Jefferson (Philadelphia University + Thomas Jefferson University),
College of Architecture and the Built Environment, Philadelphia, PA
Independent Study / Undergraduate Thesis Advisor to Kelly Hayes: Set Design, "Actions Speak Louder Than..."
ARCH 508 Design X: Architecture Topic Studio | Betwixt and Between: Liminality in Philadelphia, PA
ARCH 213 Design III: Architecture Foundation Studies
ARCH 214 Design IV: Architecture Foundation Studies
- 2017-8 Associate Director
Fellow in Emergent Design + Creative Technology in Architecture + Medicine
MEDstudio@JEFF, Sidney Kimmel Medical College, Jefferson University (Thomas Jefferson University + Philadelphia University), Philadelphia, PA
MEDstudio@JEFF works to uncover a new field of research, practice and education at the intersection of architecture, medicine and science and the ways it will serve the health and wellness of people across all demographics.
- 2016-7 Visiting Design Fellow
MEDstudio@JEFF, Sidney Kimmel Medical College, Jefferson (Philadelphia University + Thomas Jefferson University), Philadelphia, PA
- 2016 Adjunct Assistant Professor, Columbia University, GSAPP, New York, NY
A4005-1: Advanced Architecture Studio V | Tales of Two Brothers: Speculative Documentation, Futures and More w Jimenez Lai
- 2012-3 Teaching Assistant, Princeton University, School of Architecture, Princeton, NJ
Professor Paul Lewis, ARC 204: Introduction to Architectural Design (Studio)
Professor Jeffrey Kipnis, ARC 203: What is an Architectural Idea? (Theory Seminar)
- 2013 Researcher, Professor Spyros Papapetros, Princeton University, School of Architecture, Princeton, NJ
- 2010-1 Researcher, Professor David Brown, University of Illinois - Chicago, School of Architecture, Chicago, IL

Courses Created

- 2016-8 Betwixt and Between: Liminality in Philadelphia, PA
5th Year B. Arch Research Studio, Jefferson (Philadelphia University + Thomas Jefferson University),
College of Architecture and the Built Environment
- 2017-8 MEDICINE + Studio Science New Program Curriculum Plan and Course Prototype (with Peter Lloyd Jones, PhD)
Four scalable co-curricular offerings including scholarly inquiry groups, workshops and semester-long courses for undergraduates across design disciplines, medical students and alumni. MEDICINE+ Studio Science creative externships linking medical student with local creative and community organizations.
- POST.CODE; An Imminent Address for Architecture + Science
2017 Course Prototype + 8-Week Summer Internship Program for Medical and Architecture Students
Semester-long architecture and medicine co-curricular studio
- 2016 Tales of Two Brothers: Speculative Documentation, Futures and More (with Jimenez Lai)
M. Arch Option Studio, Columbia University, GSAPP

Guest Critic

- University of Pennsylvania
studios of Simon Kim, Paul Preissner, Carrie Norman, Danielle Willems, Brandt Knapp, Sophie Hochhäusl
- Columbia University GSAPP
studios of Hilary Sample, Jimenez Lai, Lydia Xynogala

Cornell University
studio of Jenny Sabin

Princeton University
studios of Mario Gandelsonas, Michael Meredith, Annie Barrett, Gia Wolff

New Jersey Institute of Technology
studios of Julianne Gola-Papa, Julia Sedlock

Temple University
studios of Michael Zimmerman, Thomas Terayama Nagy

Drexel University
studio of Uk Jung

Jefferson (Philadelphia University + Thomas Jefferson University)
studios of Evan Pruitt, Natalia Quinteros-Guevara, Brian Johnston, Melissa Frost, Craig Griffen, Donald Dunham, James Doerfler, Edgar Stach, Christopher Harnisch

PROFESSIONAL EMPLOYMENT

2015- Co-Founder & Principal, Waxwood, Philadelphia, PA

2016-7 Lead Architectural Design Consultant and Project Manager
MEDstudio@JEFF, Sidney Kimmel Medical College, Jefferson (Philadelphia University + Thomas Jefferson University), Philadelphia, PA

2014-5 Senior Project Manager, Ennis Nehez Architecture and Interior Design, Philadelphia, PA

2013-4 Designer + Project Manager, Ennis Nehez Architecture and Interior Design, Philadelphia, PA

2013 Staff Architect, Canno Design, Philadelphia, PA

2012-Summer Intern Architect, Studio Hillier, Princeton, NJ

2011-Summer Intern Architect, Bureau Spectacular, Chicago, IL

2007-11 Intern Landscape Architect, Craig Bergmann Landscape Design, Inc., Lake Forest, IL

BUILT PROJECTS

2019 Devon Residence, interior design for Philadelphia row house, Philadelphia, PA (complete July 2019)

2018-9 Blake Residence, two-story addition to historic home, Philadelphia, PA (expected Spring 2019)

2017-8 Weight Residence, condo renovation + roof deck / garden, Philadelphia, PA (complete June 2018)

2016 'Camera Obscura,' temporary pavilion erected for Art in the Open, Center for Emerging Visual Artists, Philadelphia, PA (in collaboration with Christopher T. Wood)

2015 Commission to design 4mula (organic succulent farm + design studio) live-work compound, Moorestown, NJ (unbuilt)

INSTALLATIONS, EXHIBITIONS & DISTINCTIONS

2019 Competition Judge, 'Re_Design the Philadelphia Rowhouse,' Age friendly design competition run by Ujima Community Transformation Partners, LLC

2017 Associate Director, 'MEDstudio@JEFF's Graphic Medicine: Chalkboard Chronicles and Hunger in Philadelphia,' MEDstudio@JEFF for DesignPhiladelphia 2017, Jefferson University, Philadelphia, PA (with Peter Lloyd Jones, PhD, Tom Judd, Mural Arts Philadelphia and Philabundance)

2017 Studio work exhibited at 'Degrees of Design: Student Work from Local Architecture + Design Schools,' featuring the work of students from Betwixt and Between (ARCH 208), Center for Architecture and Design, Philadelphia, PA

2017 Competition Finalist, Philadelphia Food Policy Advisory Council 'Community Compost Design Competition,' Philadelphia, PA

2016 Project / Program Manager and Systems Design 'The BEACON,' MEDstudio@JEFF, as a part of DesignPhiladelphia 2016, Thomas Jefferson University, Philadelphia, PA (in collaboration with MEDstudio@JEFF Director Peter Lloyd Jones, PhD and Lead Designer Jenny Sabin Studio)

2015 'When I Move, You Move,' Pearl Street Passage, DesignPhiladelphia, Center / Architecture + Design, Philadelphia, PA (in collaboration with Ennis Nehez, the Lighting Practice and Jeffrey Allan Designs)

- 2013 'Invented but True; Neighborhood Chronicles,' graduate thesis, Princeton University School of Architecture, Princeton, NJ
- 2012 'Habitat Logistics,' juried design charrette, 3rd Athens Workshop: Reclaiming Eleonas, Athens, Greece
(in collaboration with Nadia Perlepes)
- 2012 'W.H.A.P. : World Headquarters for the Architectural Public,' research & online oral history archive, Web
- 2012 Exhibitor, 'Edge Effect,' Marfa AAF: Postwar Art Conservation, Judd Foundation, Marfa, TX
- 2011 Exhibitor, 'We Were Wrong,' University of Illinois - Chicago, School of Architecture Year End Show, Chicago, IL
- 2010 Exhibitor, 'Seeds,' University of Illinois - Chicago, School of Architecture Year End Show, Chicago, IL
- 2008 Collaborator to design and present Paper Geodesic Dome, P3 Competition for Sustainability, Washington D.C.,
Chicago, IL (with the studio of Blake Davis, Illinois Institute of Technology)
- 2006 Collaborator and exhibitor in group show 'Biographical Extensions I,' Museum of Contemporary Art, Chicago, IL
(in collaboration with Sarah Black and John Preus of Material Exchange)
- 2006 Designed and built interactive sculpture / furniture 'Unbroken Chair,' for benefit auction for the
Chicago Child Care Society, Chicago, IL

CONFERENCES & WORKSHOPS

- 2019 Participant by invitation, 'Does Design Care...?[2]' workshop/seminar Chiba University, organized by Paul Rodgers
(Imagination, Lancaster University, UK), Dr. Giovanni Innella (AIIT, Tokyo Metropolitan University, Japan) and Craig
Bremner (Charles Sturt University, Australia)
- 2018 Collaborator, 'Designing Futures for Equitable Neighborhoods in Philadelphia,' DesignPhiladelphia, Philadelphia, PA
(in collaboration with Econsult Solutions, Natalie Nixon, Tayyib Smith and Rob Fleming)
- 2018 Co-Organizer and Sponsor, 'Design and the Opioid Crisis,' FitCityPHL, Philadelphia, PA
(in collaboration with FitCityPHL Planning Committee, Public Health Management Corporation)
- 2017 Co-Organizer and Panel Moderator 'MEDstudio@JEFF's Graphic Medicine: Chalkboard Chronicles and Hunger in
Philadelphia,' Jefferson University, Philadelphia, PA
- 2016 'Constellational Creativity' workshop conducted with Peter Lloyd Jones, Ph.D., CreativeXchange for the Arts + Biz Council of
Greater Philadelphia, Philadelphia, PA
- 2016 Co-organizer of 'THE BEACON on the Rail Park' field trip, charrette and community design workshop
(in collaboration with MEDstudio@JEFF, The Rail Park and Land Health Institute)

PUBLIC LECTURES

- 2018 'Translations: Visualization as Portable Intelligence Between Disciplines,' Department of Computational Medicine,
Jefferson University, Philadelphia, PA
- 2017 'Architectural Biology: the Hidden Language of Form,' with Peter Lloyd Jones, Ph.D., Cornell University, Ithaca, NY
- 2017 'From Cancer Vaccines to Spidersilk Jeans: How Extreme Collaborations Drive Invention,' with Peter Lloyd Jones, Ph.D.,
Jefferson University, Philadelphia, PA
- 2016 'Breakfast @ THE BEACON: Meet the Design Detectives,' with Christopher T Wood, Jefferson University, Philadelphia, PA
- 2016 Project Retrospective, biographical talk at Sabin Design Lab, Cornell University, Ithaca, NY
- 2014 'Narrative Urbanism,' Urban Land Institute, Philadelphia, PA

PUBLICATIONS & MEDIA

- 2019 Co-author, "The Lancaster Care Charter," *Design Issues*, Vol. 35 Issue 1, Winter 2019, p. 73-77. *MIT Press Journals*.
Posted Online January 01, 2019, https://doi.org/10.1162/desi_a_00522
- 2018 Co-author, "Annals Graphic Medicine - An Apple a Day," *Annals of Internal Medicine*, Web Exclusive, 17 April 2018.
with Michael Koerner, Eliza Fredette, Peter Lloyd Jones
<http://annals.org/aim/fullarticle/2679034/annals-graphic-medicine-apple-day>
- 2017 Co-author, "How Can We Live with Care Once It Has Been Aestheticized?," *Does Design Care...?* (An International
Workshop of Design Thought and Action), with Peter Lloyd Jones, Imagination, Lancaster University, UK
- 2017 Podcast guest on Episode 62 of 'This Makes Me Happy,' live podcast for DesignPhiladelphia2017

<http://thehappy podcast.com/episode62/>

- 2017 Studio work featured, "Arch Design X: Liminality Axonometrics," Spacework, College of Architecture and the Built Environment, Jefferson University (Thomas Jefferson University + Philadelphia University)
- 2017 Guest Editor for "Glen Gould's Acoustic Orchestrations" and Episode Narrator, Attention (The Princeton Audio Journal for Architecture), Issue #4, 'How Musicians Think About Space'
- 2014 Correspondent, Attention (The Princeton Audio Journal for Architecture), Issue #1, Interview with Francois Leininger, 'American Presidential Libraries'
- 2012 Author, "Rendezvous: Locating the Moment of Encounter," Pidgin 14, Princeton SoA
- 2012 Author, "Element FD," Nova Organa 1, Princeton SoA
- 2010-11 Contributor, Fresh Meat Journal, student publication of the University of Illinois - Chicago, Chicago, IL

AWARDS & HONORS

- 2012 Stanley J. Seeger Fellowship, Princeton University School of Architecture & Center for Hellenic Studies
- 2011-3 Full Tuition Fellowship, Princeton University Graduate School
- 2011 Alpha Rho Chi Medal of Merit, University of Illinois-Chicago School of Architecture
- 2010-1 Netsch Scholarship, University of Illinois-Chicago School of Architecture
- 2010 Honorable Mention Award for "Seeds" Studio Project, University of Illinois-Chicago School of Architecture

VOLUNTEER ORGANIZATIONS & COMMUNITY PROJECTS

- 2018 Facilitator and Researcher, 'Affordable Housing South of South Street and the Upcoming Chocolate Factory Development,' SOSNA (South of South Neighborhood Association), Philadelphia, PA
- 2018-9 FitCityPHL Planning Committee, Philadelphia, PA
Volunteer planning committee member
- 2018-9 Crosstown Coalition Affordable Housing Working Group, Philadelphia, PA
Working group collaborator developing Registered Community Organization Toolkit for Community Benefits Agreements
- 2017-9 City of Philadelphia, Ward 46 Division 02, Philadelphia, PA
Elected Majority Inspector, Board of Elections for 2018 - 2021
- 2017 Philadelphia United for Progress (Philly UP), Philadelphia, PA
Elections and voter engagement committee; organizer and presenter for public voter engagement programs
- 2016-9 Development Impact Task Force, Cedar Park Neighborhood Association, Philadelphia, PA
Member since 2016, active on the Development Impact Task Force since 2017
- 2016-8 Creative Mornings, Philadelphia, PA
Volunteer board member, fundraising, speaker selection and monthly event logistics
- 2013-5 Friends of the Rail Park, Philadelphia, PA
Event planning and design, web design, volunteer staff management