

Joy Knoblauch

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EDUCATION

Ph.D. in History and Theory of Architecture, Princeton University School of Architecture (2012)

Master of Environmental Design, Yale University School of Architecture (2006)

Bachelor of Architecture, Cornell University (2002)

RESEARCH FOCUS

Architecture and Government; Design and the Human Sciences

ACADEMIC EXPERIENCE

Assistant Professor in Architecture, University of Michigan Taubman College of Architecture and Urban Planning, Fall 2012 - Present

Adjunct Assistant Professor, Columbia University, Graduate School of Architecture, Planning, and Preservation, Summer 2012

Assistant in Instruction Positions at Princeton University School of Architecture:

Introduction to Architectural Thinking (Undergrad.), with Stan Allen and Jeff Kipnis, Fall 2009

China Studio: The New Urban Temporalities of Suzhou, China (M.Arch), with Mario Gandelsonas, Fall 2008

Thesis Preparation (Undergraduate), with Catherine Ingraham, Spring 2008

Computers and Representation (Undergraduate), with Sean Daly, Fall 2007

Contemporary Architectural Discourse Colloquium, Yale University School of Architecture, Spring 2006

Instructor, Introduction to Architecture Studio, Cornell University, Summer 2005

GRANTS and AWARDS

Subvention Funding, UMOR (\$5,000) and Taubman College (\$5,000) February 2018

ADVANCE Faculty Summer Writing Grants Program, University of Michigan, Summer 2017 (\$3,000)

Fulbright Canada, The Visiting Research Chair in Philosophy and Public Health, McGill University, Fall 2015 (\$25,000)

Faculty Grants and Awards Program, University of Michigan Office of Research (\$2,794) and Taubman SEED Funding (\$1,397) May 2015 to May 2016

National Science Foundation, Doctoral Dissertation Research Improvement Grant in Science, Technology and Society, #1058671, (\$3,000) Fall 2010

Fellowship of Woodrow Wilson Scholars, Competitive Fellowship to promote interdisciplinary research, Princeton University, 2010-2011 and 2011-2012 (\$60,000 stipend total plus tuition)

Collection Research Grant, Centre Canadien D'Architecture, Montreal, QC, (\$2,000) August 2010

Richard Cramer Fellowship for Support of Dissertation Research, Summer 2008, 2009, 2010

Fellow, Center for Architecture, Urbanism, and Infrastructure (CAUI), Princeton University, 2008 to 2012

BOOKS AND CHAPTERS / PEER-REVIEWED ARTICLES

The Architecture of Good Behavior: Psychology and Modern Institutional Design in Postwar America. University of Pittsburgh Press series on Culture, Politics and the Built Environment edited by Dianne Harris. (Under Revision)

"The Permeable Institution: Community Mental Health Centers as Governmental Technology (1963 to 1974)," *Spatializing Politics: Essays on Power and Place*, Harvard University Press, Harvard Graduate School of Design and funding from the Graham Foundation for Advanced Studies in the Fine Arts, Edited by Delia Wendel and Fallon Samuels Aidoo (2016).

"The Economy of Fear, Oscar Newman Launches Crime Prevention through Urban Design (1969 -197x)" *Architectural Theory Review*, Vol. 19, No. 3, (2015), 336–354.

OTHER SCHOLARLY ARTICLES

"Defensible Space and the Open Society," The Aggregate website, Volume 2, March 2015. <http://we-aggregate.org/piece/defensible-space-and-the-open-society>.

"The Work of Diagrams, From Factory to Hospital in Postwar America," *Manifest, A Journal of American Architecture and Urbanism*, No. 1, (October 2013): 154-163.

"Endnotes," *In Search of the Public, Notes on the American City*, Edited by Mario Gandelsonas, Rafi Segal and Els Verbakel, Center for Architecture, Urbanism and Infrastructure, May 2013. Reviewed in *Planning* March 2014.

REVIEWS AND JOURNALISM

"Do You Feel Secure?," The Architectural League's *Urban Omnibus, The Culture of Citymaking* March 28, 2018, <https://urbanomnibus.net/2018/03/do-you-feel-secure/>

"Toward a Critical Ergonomics: Beatriz Colomina and Mark Wigley's Are We Human?" *The Avery Review*, Issue 23. April 2017 <http://averyreview.com/issues/23/toward-a-critical-ergonomics>

Book Review: *Agriculture in Urban Planning, Generating Livelihoods and Food Security*, edited by Mark Redwood, *Planning Perspectives*, Vol. 27, Issue. 3, August 2012

"Five Points: Then, Now, & Soon. A Comparison of Architectural Principles," *Pidgin* 10, 2011

"Infrastructure's Domain: Architectural Manifestations of Techno-Bureaucratic Systems," co-authored with Sara Stevens, *Pidgin* 8, 2010

"On Accident," Conference Review in Princeton University School of Architecture Newsletter *Rumor*, Fall 2009

"Better Living Through Psychobiology? Architecture, Autonomy and Crime in the work of C. Ray Jeffery," *Pidgin* 3, 2007

"About a Void," *Almanac of Architecture and Design*, 2003

INVITED LECTURES

"Design Beyond Understanding, Expo 67 and the New Brutalism," at Staging Canada, University of Windsor, King's College, and University College London, London, UK (November 2017)

"Architectures of Health in mid 1960s North America," *Knowledge Networks and Health Innovation*, Joint University of Windsor, Ontario and University of Michigan, University of Michigan Detroit Conference Center, Detroit, Michigan (April 2016)

"Through the Skin and From the Bed, Community Hospitals as Interfaces with the Public (1946-x)," *Evidence to Policy Series* at the Institute for Health and Social Policy, McGill University, Montreal, QC (December 2015)

"The Hospital, The Union, and The Cultural Lag at the Miner Memorial Hospitals in Appalachia,"

Hospital / Hôpital Conference, McCord Museum, Montreal, QC, (October 2015)

"Technology, Labor, and the Cultural Lag: The Architecture of Public Relations for a Hospital Chain 250 Miles Long," Rice University School of Architecture and Humanities Research Center, Houston, Texas (January 2015)

"Alles Ist Emotion" Keynote Address at "Architecture After Politics," *The Architecture Exchange, Summit at Treignac Projet*, Treignac, France (June 16 - 20, 2014)

"Move over TVA! There's a New Machine on the Mountain," Pecha Kucha Talk at the *Science, Technology and Society Mini-Conference*, University of Michigan (May 2014)

"Boundary Objects: A Meditation on Method after The Architecture of Good Intentions" Doctoral Studies Colloquium in Architecture, University of Michigan (March 2014)

"The Movement of the Machine: Rise, Run, and Dispersal of the American Hospital at Midcentury," Science, Technology and Society Lecture Series, University of Michigan (March 2014)

"Walk Like a Farmer: The Aesthetic Regimes of Agricultural Urbanism and Urban Agriculture," *Watershed; the Domain of Water in 21st Century Architecture*, Urbanism and Infrastructure, Center for Architecture, Urbanism and Infrastructure (CAUI), Maison Suger, Paris, June 2011

"Tailoring Architecture to Its Audience; Institutional Design at UC Berkeley (1966-1967)," *Before and Beyond: Architecture and the User*, School of Architecture and Planning, University at Buffalo (April 2011)

"Going Soft: The Architecture of Community Mental Health Centers in the United States (1963 to 1974)", *Architecture and the State Conference*, Columbia University Graduate School of Architecture and Planning (April 2010)

"Biopolitics and Urbanism," Introduction to Theory Course at Cornell University, (November 2011)

"Architecture as Social Technology," Introduction to Theory Course at Cornell University, (October 2009)

CONFERENCE PAPERS

"Mapping Hill-Burton, The Hospital Survey and Construction Act of 1946-1956" American Association for the History of Medicine (AAHM) Annual Conference May 11, 2018

"On the Ground: The Architecture of Public Relations for a Hospital Chain 250 Miles Long,"
Social Science History Association (SSHA) Conference Toronto, Ontario, November 6-9,
2014

"The Work of Diagrams, From Factory to Hospital in Postwar America", Society of Architectural
Historians (SAH) Annual Meeting, Buffalo, New York, April 2012

"Making Fear Pay: Oscar Newman, Crime Prevention and the New York City Housing Authority
(1968-1974)", Panel: Policing, Crime, and Urban Governance, 2012 Urban History
Association (UHA) Conference, New York, New York, October 2012

"Permeable Institutions: The Architecture of Community Mental Health Care in the United
States (1963 to 1974)", Section on Sociology of Mental Health, American Sociological
Association (ASA) Annual Meeting, Denver, Colorado, August 2012

"Public Knowledge: The Story of *Defensible Space* as a Product of Public Science (1969-
1974)", Producing Publics: Architecture, Agency, and Social Space, Graduate Student
Symposium, History of Architecture and Urban Development Program, Department of
Architecture, Cornell University, October 2011

PROFESSIONAL EXPERIENCE

Designer, Barradas and Partners, Ithaca, NY, Summers 2004 - 2008

Junior Designer, Hilliard Architects, San Francisco, CA, 2002 - 2004

Junior Designer, Downing Barradas Architects, Ithaca, NY, 2000 – 2002

Assistant Text Editor, *Retrospecta '04 – '05, Yale SoA Alumni Journal*, 2004 - 2005

SERVICE TO TAUBMAN COLLEGE

Doctoral Advisory Committee, (2013-2014 to the present)

MS in Design Health Faculty, (2012 to the present)

Doctoral Advisees (sole advisor), Irene Brisson, Rebecca Smith, and Dicle Taskin

Consultant for Resident Sign Out; Paperwork Redesign Workshop, by Invitation of Joyce Lee,
MD, at C.S. Mott Children's Hospital (June 2014)

Co-Organizer and Moderator for a panel on "Aesthetics and Biopolitics" at the "Chronic
Urgency: Present Predicaments in Health" Conference at the University of Michigan,

(September 20, 2013)

SERVICE TO DISCIPLINE / PROFESSION

Guest Juror for Design Reviews at Princeton University School of Architecture, Cornell University, Temple University, Rhode Island School of Design, and Taubman College of Architecture and Urban Planning, University of Michigan

Chair, Panel on "The Cultural Economy of Real Estate and Finance," Society for American Regional and City Planning, SACRPH, Cleveland (October 2017)

Outside Examiner, Department of the History of Art and Architecture, University of Pittsburgh, University Honors College Program B.Phil Thesis, Paige Anderson, "The Design of Dissent, Protest and Urban Space in Hong Kong's Umbrella Movement," (April 2016)

Co-organizer, "Watershed Atelier; the Domain of Water in 21st Century Architecture, Urbanism and Infrastructure", Mario Gandelsonas and Anthony Acciavatti, Center for Architecture, Urbanism and Infrastructure (CAUI), Maison Suger, Paris, France (June 2011)

Co-organizer, "Infrastructure's Domain: Architectural Manifestations of Techno-Bureaucratic Systems", with Sara Stevens, Graduate Student Conference, Center for Architecture, Urbanism and Infrastructure, Princeton University, (October 2009)

Co-organizer, Landscape and Urbanism Lecture Series, Center for Architecture, Urbanism and Infrastructure, with Sara Stevens and Anthony Fontenot, (2006 - 2008)

Member of the Rules Committee, Yale School of Architecture, (2005 – 2006)

Assistant Editor, Loudpaper Magazine "dedicated to increasing the volume of architectural discourse" with Mimi Zeiger, (2003)

TEACHING

W 2018	ARCH 326	Design Fundamentals II
W 2018	ARCH 824	Institutional Logics and Their Discontents, Design Studies Area Seminar
W 2018	ARCH 801	Doctoral Colloquium
F 2017	ARCH 726 / 812	Theories in Design Health / Theory in Architectural Research, (Human Factors in the Anthropocene)
F 2017	ARCH 801	Doctoral Colloquium
W 2016	ARCH 726 / 823	Theories in Design Health / Doctoral Area Seminar on (Apparent Pain)
F 2016	ARCH 813	Doctoral Research Methods

F 2016	ARCH 300	Independent Study, "Utopia and Critical Discourse"
W 2016	ARCH 726	Theories in Design Health
W 2016	ARCH 326	Design Fundamentals II
W 2015	ARCH 326	Design Fundamentals II
W 2015	ARCH 700	Practicum in Design Health
F 2014	ARCH 316	Design Fundamentals I, Mireille Roddier and Keith Mitnick
F 2014	ARCH 726	Theories in Design Health
W 2014	ARCH 726	Theories in Design Health
W 2014	ARCH 322	UG2, Architectural Design II, (Air Craft), Steven Mankouche
W 2013	ARCH 322	UG2, Architectural Design II, A Community Middle School with Sean Vance
W 2013	ARCH 603, HA 489 / 689	Functionalism and Other Regimes of the Human Sciences, Claire Zimmerman
F 2012	ARCH 312	UG1 - Architectural Design I, Melissa Harris (coordinator)