

## Kiel Moe, FAAR, FAIA, NCARB

Kiel Moe is a registered practicing architect, Professor of Practice at Auburn University's Rural Studio and Visiting Professor at the Massachusetts Institute of Technology. He was previously the Cass Gilbert Visiting Professor at the University of Minnesota, the Gerald Sheff Professor of Architecture at McGill University, and Associate Professor of Architecture in the Department of Architecture at Harvard University Graduate School of Design where he also served as a Co-Director of the MDes degree program in the Advanced Studies Program, Co-Coordinator of the Energy & Environments MDes concentration, and Director of the Energy, Environments, and Design research unit at the GSD. At McGill, Moe was co-PI for a **funded \$19.2m CFI grant** for a new timber architecture research facility.

In recognition of his design and research, he was appointed a **2022 Fellow of the American Institute of Architects**, **2021-22 Pratt Institute Material Ethics Fellowship**, the **2017-2019 Mellon Foundation/Canadian Center for Architecture Project on Environmental Histories of Architecture**, the **2016-17 Fulbright Distinguished Chair** in Helsinki, Finland, the **2009-10 Gorham P. Stevens Rome Prize Fellow in Architecture**, and three fellowships at the **MacDowell Colony** in 2012, 2014 and 2016. Additionally he received the **2013 Boston Design Biennial Award**, the **2011 Architecture League of New York Prize**, the **2011 AIA National Young Architect Award**, and numerous design awards for individual projects from the AIA, North American Wood Design Awards, and Boston Society of Architects, among others. He is recipient of research funding from the Canadian Center for Architecture/Mellon Foundation, David Rockefeller Center for Latin American Studies, the Softwood Lumber Board, the AIA Upjohn grant program, the AIA RFP grant program, the Boston Society of Architects Architectural research program, Junior Faculty research grants at the GSD and the Northeastern University Provost Faculty Development program. Research on the Seagram Building was featured in Bruno Latour's 2020 Taipei Biennial "You and I Don't Live on the Same Planet."

He has published ten books on architecture, including ***Unless***, a book on the terrestrial basis of the Seagram Building in New York City, Actar (2021); ***Wood Urbanism: From the Molecular to the Territorial***, with Jane Hutton and Daniel Ibanez, Actar (2020); ***Empire, State & Building***, ACTAR, 2017; ***Insulating Modernism: Isolated and Non-Isolated Thermodynamics in Architecture***, Birkhauser, 2014; ***The Hierarchy of Energy in Architecture: Energy Analysis*** with Ravi S. Srinivasan, 2015; ***Convergence: An Architectural Agenda for Energy***, 2013, ***Thermally Active Surfaces in Architecture***, 2010 and ***Integrated Design in Contemporary Architecture***, 2008. He was co-editor of ***Building Systems: Design Technology & Society***, 2012.

Moe received a B.Arch from the University of Cincinnati, the M.Arch from University of Virginia, and the M.Des in Design and Environmental Studies from the Harvard University Graduate School of Design Advanced Studies Program. He taught previously at Syracuse University where he was also associated with the Syracuse Center of Energy and Environmental Excellence. Before that, he was the Herbert S. Greenwald Visiting Professor at the University of Illinois, Chicago.

In recognition of his pedagogy and teaching, Moe was awarded the 2010 ACSA/AIAS New Faculty Teaching Award. In 1997, Moe worked at The Salk Institute for Biological Studies. One of his articles in the *Journal of Architectural Education*, "Extra-Ordinary Performances at the Salk Institute of Biological Studies," is based on his examination of the building while employed there. This article was awarded the 2009 ACSA/JAE Best Scholarship of Design Award.

**KIEL K. MOE, FAAR, FAIA, NCARB**

Registered Architect, Vermont #134102, NCARB # 91046

**EDUCATION**

- 2003            Master of Design Studies | Harvard University Graduate School of Design  
Advanced Studies Program: Design and the Environment
- 2002            Master of Architecture | University of Virginia School of Architecture
- 2001            Bachelor of Architecture | University of Cincinnati School of Architecture and Interior Design

**ACADEMIC APPOINTMENTS**

- 2022            Professor of Practice (50% Research), Auburn University  
Distinguished Professor of Practice (33% teaching), Northeastern University  
Visiting Professor, Massachusetts Institute of Technology Department of Architecture  
Lecturer, University of Pennsylvania Department of Architecture
- 2021            Cass Gilbert Visiting Professor of Architecture, University of Minnesota  
Lecturer, Southern California Institute of Architecture
- 2018-2021      Gerald Sheff Chair of Architecture  
Full Professor, McGill University
- 2011-18        Associate Professor of Architecture & Energy  
Co-Director, MDes post-professional design research program (2013-2017)  
Co-Coordinator, MDes Energy & Environments concentration (2012-2017)  
Director, Energy, Environments & Design Research Unit (2012-2017)  
Harvard University Graduate School of Design Department of Architecture,
- 2015            Nadine Carter Russell Chair, Louisiana State University, School of Architecture
- 2006-2011      Associate Professor of Architecture (awarded tenure 2011)  
Northeastern University School of Architecture
- 2009            Visiting Critic Berlage Institute, Rotterdam (Master's Class studio with Lars Lerup, Fall 2009)
- 2005-2006      Assistant Professor of Architecture  
Syracuse University School of Architecture &  
Syracuse University Center for Excellence in Energy and Environmental Systems
- 2004-2005      Visiting Assistant Professor  
University of Illinois, Chicago School of Architecture
- 2004            Herbert Greenwald Visiting Critic  
University of Illinois, Chicago School of Architecture

## **SCHOLARSHIP/RESEARCH: PUBLICATIONS**

### **BOOKS**

- 2021 Kiel Moe, ***Unless: The Seagram Building Construction Ecology***, Barcelona/New York: Actar.
- 2019 Daniel Ibanez, Jane Hutton, and Kiel Moe, eds., ***Wood Urbanism: From the Molecular to the Territorial***. Barcelona/New York: Actar.
- 2017 Kiel Moe, ***Empire, State & Building***. Barcelona/New York: Actar.
- 2015 Ravi S. Srinivasan and Kiel Moe, ***The Hierarchy of Energy in Architecture: Energy Analysis***. London: Routledge.
- 2014 Kiel Moe, ***Insulating Modernism: Isolated and Non-Isolated Thermodynamics in Architecture***. Basel: Birkhauser.
- 2013 Kiel Moe, ***Convergence: Architectural Agenda for Energy***. London: Routledge.
- 2012 Kiel Moe and Ryan Smith, ***Building Systems: Technology, Design, & Society***. London: Routledge.
- 2010 Kiel Moe, ***Thermally Active Surfaces in Architecture***. New York: Princeton Architectural Press.
- 2008 Kiel Moe, ***Integrated Design in Contemporary Architecture***. New York: Princeton Architectural Press.

### **CONTRIBUTIONS TO BOOKS**

- Kiel Moe, "Equipment as Environment", *Architecture for/of the Environment*, Canadian Center for Architecture. 2023.
- Kiel Moe, "The Difficult Whole is Full of Difficult Holes" in Amy Kulper, *RISD projects*. 2021.
- Kiel Moe, "Error from the Air", in Rafael Beneytez-Duran, ed., *Airscapes*, Actar. 2019.
- Kiel Moe, "The Wild Man Waldman", in Peter Waldman, *Lessons from the Lawn: The Word Made Flesh: Dialogues Between Citizens and Strangers*, ORO Editions 2019.
- Kiel Moe, "Think like the Forest: Maximizing the Environmental Impact and Energetics of Timber Building", in Markus Hudert, ed., *Rethinking Wood*, 2019.
- Kiel Moe, "Broken World Thinking," *Pamphlet Architecture 36: "Buoyant Clarity"*, Christopher Meyer, Danie Hemmendinger, and Shawna Meyer, ed., New York: Princeton Architectural Press, 2017.
- Kiel Moe, "Not-Zero Energy," *Embodied Energy*, David Benjamin, ed., Columbia Books on Architecture and the City, 2017.
- Kiel Moe, "Interview: Our Model of Models" in *Computing the Environment: Digital Design Tools for Simulation and Visualization of Sustainable Architecture*, Terri Peters and Brady Peters, eds., New York: Wiley, 2017.
- Kiel Moe, "Spatializing Odum." *Energy Accounting*, William W. Braham and Dan Willis, eds. London: Routledge Press, 2016.

Kiel Moe, "Technics of the Modern Interior" & "The Baths of Caracalla", *Interior Matters*. Madrid: A+T, 2016.

Kiel Moe, "Our Model of Models." *Pragmatic Sustainability: Theoretical and Practical Tools*, Second Ed. Steven A Moore, ed. London: Routledge, 2015.

Kiel Moe, "Cellular Solidarity," in Javier García-Germán, ed., *Thermodynamic Interactions: An Exploration into Material, Physiological and Territorial Atmospheres*, Barcelona: ACTAR, 2015.

Kiel Moe, "Plastic Rheologies: From the Molecular to the Territorial." *Architecture and Plastic*. Billie Faircloth, ed. London: Routledge, 2015.

Kiel Moe, "This Monster of Energy." in Rosetta Elkin, ed., *Platform 6*, 2014.

Kiel Moe, "The Formations of Energy in Architecture" *Energy and Architecture (Again)*. William W. Braham and Dan Willis, eds. London: Routledge Press, 2013.

Kiel Moe, "Kiel Moe" *Archive: Boston Design Biennial*. Boston: Pink Comma Books, 2013.

Kiel Moe, "Explications." *Young Architects 12: It's Different*. New York. Princeton Architectural Press, 2012.

Kiel Moe, "Matter is but Captured Energy." *Matter: Material Processes in Architectural Production*. Gail Borden and Michael Meredith, eds. London: Routledge Press, 2011.

Kiel Moe, "Technique is the Architecture of Sustainability." *New Directions in Sustainable Design*. Adrian Parr and Michael Zaretsky, eds. London: Routledge Press, 2010.

Kiel Moe, "Automation Takes Command: The Nonstandard, Un-Automatic History of Standardization and Automation of Fabrication in Architecture" in Rob Corser, ed., *Fabricating Architecture: Selected Readings in Digital Design and Manufacturing*. New York: Princeton Architectural Press, 2010.

#### **JOURNAL ARTICLES** (\*peer-reviewed)

Kiel Moe, "There's more to timber building than trees", *The Architect's Newspaper* March 22, 2021.

\*Craig S, Halepaska A, Ferguson K, Rains P, Elbrecht J, Freear A, Kennedy D and Moe K, "The Design of Mass Timber Panels as Heat-Exchangers (Dynamic Insulation). *Front. Built Environ.* 6:606258. 2021. <https://doi.org/10.3389/fbuil.2020.606258>

Kiel Moe, "Architectural Agnotology and Broken World Models", *Log* issue 50 (issue on "Model Behaviors"), 2021.

Kiel Moe, "Building Agnotology", *Journal of Architectural Education* (special issue "Built") 2021.

Kiel Moe & Daniel S. Friedman, "All Is Lost: Notes on Broken World Design," *Places Journal*, October 2020 <https://doi.org/10.22269/201013>

Kiel Moe, "The Case for a More Literal Architecture", *Metropolis* 2020.

Kiel Moe, "Down to Earth", *Urban Omnibus* 2020.

Kiel Moe, "Nonlinear Perspective", *Log* issue 47 (special issue on "Overcoming Carbon"), 2019.

\*Kiel Moe, "The Architecture of Work and the Work of Architecture Today" *Journal of Architectural Education*, 73:2, 2019.

Kiel Moe, "Architectural Research in an Age of Open Systems", *Technology: Architecture & Design*, issue 2, 2018.

\*Kiel Moe, "Magnificence: On the Appearance of the Baths of Caracalla" *Journal of Architectural Education*, 71:2, 2017.

\*Kiel Moe, "Our model of models in the Anthropocene" *Journal of Architecture*, vol 21, no. 8. 2017.

\*Kiel Moe, "Energy & Form in the Aftermath of Sustainability", *Journal of Architectural Education*, 71:1, 2017.

Kiel Moe, "Hoarders of Magnitude: Super- (and Not-So-Super-) Organisms" *Harvard Design Magazine*, no. 43. 2017.

Kiel Moe, "An Architectural Agenda for Energy" *Arquitectura Viva*, n.82. 2016. p. 80.

Kiel Moe, "Iatrogenic Architecture" *Harvard Design Magazine*, no. 40. 2015.

Kiel Moe, "Review: Simulation" *Journal of Architectural Education*, 69.2, 2015: 24-30.

\*Jason Moralee and Kiel Moe, "What Francesco di Giorgio Saw on the Capitoline Hill c. 1470," *Papers of the British School at Rome*, 83 (2015): pp. 149-73.

Kiel Moe, "The Nonmodern Struggle for Maximum Entropy" *New Geographies 6: Grounding Metabolism*, 2014. pp 174-183.

Kiel Moe, "Air: Conditioning Architecture" *Volume 37: Is This Not a Pipe?*, January 2014.

Marshall Brown, Blaine Brownell, Jori Erdman, Amy Kulper, A., Grace Lam, Graham Livesey, Kiel Moe, Nicholas de Monchaux, Aaron Sprecher, and Beth Weinstein, "Design Frameworks," *Journal of Architectural Education*, Vol. 67:2, 2013, pp. 255-57.

\*Kiel Moe, "Insulating North America" *Journal of Construction History*, 2012, Vol.27, pp. 87-106

"Stackhouse," *PRAXIS 13: Eco-Logics*

\*Kiel Moe, "Observations on the Concepts of Place in Post-Risk Societies in Recent Fiction." *Places*. 20.2 (2008): pp. 42-3.

\*Kiel Moe, "Extra Ordinary Performances at the Salk Institute for Biological Sciences." *Journal of Architectural Education*. 61.4 (2008): 17-24. (Recipient of the 2008-2009 ASCA/JAE Best Scholarship of Design Article Award)

\*Kiel Moe, "Compelling yet Unreliable Theories of Sustainability." *Journal of Architectural Education*. 60.4, 2007: 24-30.

## **EDITED CONFERENCE PROCEEDINGS**

William Braham and Kiel Moe, eds. *Proceedings of the Annual ACSA/AIA National Pedagogy Conference*. 2011.

Billie Faircloth and Kiel Moe, eds. *Exhibition Catalog of the 28th Annual Conference of the Association for Computer Aided Design in Architecture (ACADIA)*. 2008.

## LECTURES AND PRESENTATIONS

2022 University of Cincinnati, Fall  
2022 Cooper Union, Fall  
2022 Tonji University, Summer  
2022 Berlage Institute, Summer  
2022 Columbia University, GSAPP spring  
2022 UCLA, Spring  
2022 Pratt Institute, Spring  
2021 Yale University School of Architecture, Fall  
2021 Columbia University, GSAPP fall  
2021 University of Minnesota School of Architecture, Fall  
2021 Timbercon Conference Keynote, Fall  
2021 Parsons School of Design, Fall  
2021 Pratt Institute, Fall  
2021 Skyscraper Museum, summer  
2021 Cal Poly San Luis Obispo, Architecture, spring  
2020 Pratt Institute Department of Architecture  
2020 AIA Arizona Design Conference  
2020 University of Colorado Department of Architecture  
2020 University of Arizona School of Architecture  
2020 Washington State University School of Architecture  
2020 University of Idaho School of Architecture  
2019 Architecture League of New York  
2019 AIA Colorado Design + Practice conference  
2019 Wentworth Institute of Technology School of Architecture, spring  
2019 Ryerson School of Architecture, spring  
2018 CUNY Spitzer School of Architecture, fall  
2018 "It's Simple", Canadian Center for Architecture, fall @ Columbia GSAAP  
2018 "It's Complicated", Canadian Center for Architecture, summer  
2017 Princeton University School of Architecture, fall  
2017 Torcuato Di Tella University, Buenos Aires, Argentina fall

2017 Columbia University, GSAPP spring  
2017 University of Virginia, School of Architecture, spring  
2017 Virginia Tech University, School of Architecture, spring  
2017 Tulane University, School of Architecture, spring  
2017 Vienna School of Applied Arts, School of Architecture fall  
2016 Aalto University, Helsinki, Finland, School of Architecture, fall  
2016 Pontifical Catholic University of Chile, School of Architecture, spring 2016  
2016 Yale University, Spring  
2016 Illinois Institute of Technology School of Architecture, spring  
2016 University of Hawaii School of Architecture, spring  
2016 Arizona State University School of Architecture, spring  
2016 Harvard Center for the Environment, spring  
2016 Woodbury School of Architecture, spring  
2015 Princeton University School of Architecture, fall  
2015 The Ohio State University School of Architecture, fall  
2015 University of Tennessee School of Architecture, fall  
2015 University of Idaho School of Architecture, fall  
2015 University of Virginia School of Architecture, spring  
2015 Cal Poly San Luis Obispo, Architecture, spring  
2015 Louisiana State University School of Architecture, spring  
2014 Harvard GSD Cambridge Talks PhD symposium, spring  
2014 Does Drawing Have a Future? MIT Architecture, spring  
2014 Harvard GSD Cambridge Talks DDes symposium, spring  
2014 Louisiana State University School of Architecture, spring  
2014 University of Washington School of Architecture, spring  
2013 Princeton University School of Architecture, fall  
2013 University of Milwaukee School of Architecture, fall  
2013 CUNY Spitzer School of Architecture, spring  
2013 Yale School of Architecture, spring  
2013 Harvard Center for the Environment, spring  
2013 ACSA National Conference, San Francisco, spring

2013 University of Michigan, spring

2013 University of Maryland, spring

2013 University of Hawaii, spring

2013 Boston Architectural College, spring

2012 Columbia University GSAAP, fall

2012 University of Tennessee, Knoxville, fall

2012 Wentworth Institute of Technology, fall 2012

2012 Architecture Boston, ABX, fall

2012 SMARTGEOMETRY, Troy, NY spring

2012 Departamento de Arquitetura, Universidade de Coimbra, Portugal, summer

2012 University of Pennsylvania Architecture and Energy (Again) Symposium, spring

2012 New Jersey Institute of Technology School of Architecture, spring

2012 Iowa State University School of Architecture, spring

2011 Harvard University Material Systems: Sources, Cycles, Design Symposium, fall

2010 University of Idaho School of Architecture, fall

2010 Auburn University School of Architecture, spring

2009 CIP TALKS, Zagreb, Croatia, fall

2009 Berlage Institute Master's Class Lecture. Rotterdam, fall

2009 Rhode Island School of Design in Rome, fall

2009 Keynote Lecture. Annual meeting of the New England Society of Architectural Historians.

2009 Conversations on Architecture Series. Boston Society of Architects, Boston, MA, fall

2008 Architecture League of New York & Urban Center Books, New York City, NY, fall

2008 Northeastern University School of Architecture, Boston, MA. fall

2008 Massachusetts Institute of Technology, Cambridge, MA. fall

2007 University of Cincinnati School of Architecture and Interior Design, Cincinnati, OH. fall

2007 University of Illinois, Chicago School of Architecture, Chicago, IL. fall

2007 ACSA/AIA Cranbrook Teachers Conference, Bloomfield Hills, MI. summer

2006 American Institute of Architects Integrated Practices Forum, Oak Park, IL. fall

2005 University of Cincinnati School of Architecture Cincinnati, OH. spring

2004 University of Illinois, Chicago School of Architecture, Chicago, IL. spring



## PEER REVIEWED CONFERENCE PAPERS

Kiel Moe, "Because Technique is Ourselves." Proceedings of the 2011 American Collegiate Schools of Architecture National Meeting, Montreal. March 2011.

Kiel Moe, "Architecture in the World Risk Society." Proceedings of the 2011 American Collegiate Schools of Architecture National Meeting, Montreal. March 2011.

Kiel Moe, "Thermally Active Surfaces" Proceedings of the 2010 American Collegiate Schools of Architecture Fall Regional Meeting, Chicago. October 2010.

Kiel Moe, "A Couple of Walls, A Roof, and Some Window Frames." Proceedings of the 2010 American Collegiate Schools of Architecture National Meeting, New Orleans. March 2010.

Kiel Moe, "Next Use Architecture." American Institute of Architects Committee on the Environment Whitepapers.

Kiel Moe, "Abstract and Literal Practices: Building Envelope Durability." Proceedings of the 2009 American Collegiate Schools of Architecture National Meeting, Portland, OR. March 2009.

Kiel Moe, "Making Conventions Speak through Integrated Design Studios." Proceedings of the 2009 American Collegiate Schools of Architecture National Meeting, Portland, OR. March 2009.

Kiel Moe, "Next-Use Architecture: Durability, Adaptability, and Serviceability." Proceedings of the 2009 American Collegiate Schools of Architecture National Meeting, Portland, OR. March 2009.

Kiel Moe, "Thermally Active Surface Structures." Critical Conversations Special Session. Proceedings of the 2009 American Collegiate Schools of Architecture National Meeting, Portland, OR. March 2009.

Kiel Moe and Billie Faircloth, eds. "ACADIA 08: Silicon + Skin: Introduction." Exhibition Catalog of the 28th Annual Conference of the Association for Computer Aided Design in Architecture (ACADIA), Minneapolis, MN. 2008.

Kiel Moe, "Translations from (Digital) Drawing to Building." Proceedings of the 2008 American Collegiate Schools of Architecture National Meeting, Houston, TX. March 2008.

Kiel Moe, "The Social Construction of Sustainable Technics." Proceedings of the 2008 American Collegiate Schools of Architecture National Meeting, Houston, TX. March 2008.

Kiel Moe, "The Role of Water in Thermally Active Buildings." Proceedings of the 2008 American Collegiate Schools of Architecture Fall Southwest Regional Meeting, Austin, TX. October 2008.

Kiel Moe, "We Have Never Been Formal." Proceedings of the 2007 American Collegiate Schools of Architecture/American Institute of Architects Cranbrook Teachers Conference, Bloomfield Hills, MI. June 2007.

Kiel Moe, "Integrated Curricula" Proceedings of the 2007 American Collegiate Schools of Architecture/American Institute of Architects Cranbrook Teachers Conference, Bloomfield Hills, MI. June 2007.

Kiel Moe, "The Nonstandard and Un-Automatic History of Standardization and Automation in Architecture." Proceedings of the 2007 American Collegiate Schools of Architecture National Meeting, Philadelphia, PA. 2007.

Kiel Moe, "Tubehouse." Proceedings of the 2007 American Collegiate Schools of Architecture National Meeting, Philadelphia, PA. March 2007.

Kiel Moe, "Automation Takes Command." Proceedings of the 2006 American Collegiate Schools of Architecture National Meeting, Salt Lake City, UT. March 2006.

#### **NATIONAL PRESENTATIONS - REFEREED**

Kiel Moe, "As If We Ever Had Control" ACSA National Conference. Seattle, WA. March 2016.

Kiel Moe, "Matter is but Captured Energy." ACSA National Conference. Boston, MA. March 2012.

Kiel Moe, "Making Conventions Speak," ACSA National Meeting, Portland, March 2009.

Kiel Moe, "Abstract and Literal Practices," ACSA National Meeting, Portland, OR. March 2009.

Kiel Moe, "Next-Use Architecture," ACSA National Meeting, Portland, OR. March 2009.

Kiel Moe, "Translations from (Digital) Drawing to Building," ACSA National Meeting, Houston, TX. March 2008.

Kiel Moe, "Conditioning: History of Air Conditioning," ACSA National Meeting, Houston, TX. March 2008.

Kiel Moe, "Translations from (Digital) Drawing to Building," American Collegiate Schools of Architecture National Meeting, Houston, TX. March 2008.

Kiel Moe, "The Nonstandard and Un-automatic History of Standardization and Automation in Architecture," American Collegiate Schools of Architecture National Meeting, Philadelphia, PA. March 2007.

Kiel Moe, "Tubehouse," 2007 ACSA National Meeting, Philadelphia, PA. March 2007.

## **DESIGN RESEARCH AND PRACTICE**

Independent professional projects

Kiel Moe, Architect, Vermont [1998-present]

- 2022 RIVER ROAD FARM, Lakeview, IL, Multiple buildings + land projects on 68 acre farm
- 2021 JSR HOUSE, Halifax VT: new construction
- 2020 BARN RENOVATION, Halifax, VT: renovation of 1800s timber frame barn
- 2020 WOODSHOP, Halifax VT: new construction
- 2020 ARNOLD ARBORETUM BUSSEY BROOK BOARDWALK, Boston, MA, new construction. (2018-2023)
- 2020 WASHINGTON AVENUE BATHS, Portland, ME, new construction. (2017-2020)
- 2017 SAUNA, Halifax, VT: new construction.
- 2015 MULESKINNER HOUSE, Halifax, VT: new construction.
- 2013 LA SCATOLA, Halifax, VT: new construction.
- 2012 HOLMES TWINS, renovation. Eastport, ME: construction
- 2012 BRODY/PARK LOFT, renovation, Cambridge, MA: built. renovation
- 2011 BRICKHOUSE: Baltimore, MD, Competition, Masonry Office Building (w/ Cheyne Owens)

Projects at The Georgia Bar, Colorado (all design-build projects with/for Ron Mason) 1999-2010:

- 2011 BLACKSHACK (520sf): built. Design, documentation, construction.
- 2008 THE STACKHOUSE (432sf): built. Design, documentation, construction.
- 2006 THE BUNK HOUSE (412sf): built. Design, documentation, construction.
- 2004 TUBEHOUSE (784sf): built. Design, documentation, construction.
- 2003 THE RIVER ROOM (240sf): built. Design, documentation, construction.
- 2002 GEORGIA BAR WORKSHOP (640sf): built. Design, documentation, construction.
- 2001 THE STUDIO (432sf): built. Design, documentation, construction.
- 1999 THE TOWER (144sf): built. Design, documentation, construction.

- 2009 STACKEDHOUSE for Hometta.com Design, construction documents for downloadable house plans
- 2007 OK HOUSE (1200sf): Enos, Oklahoma. project. Design, documentation and administration
- 2007 CONNER HOUSE (1000sf): house in North Carolina. built. Construction documents
- 2007 BENNINGBOX (500sf): Monolithic concrete music studio in Westcreek, CO. project. Research design, design development, construction documents, and construction
- 2006 54B (3000sf): Web design in studio 54 building, NYC. Schematic design, design development
- 2006 FIELDHOUSE: Sustainable house design competition. Design competition: Honorable Mention
- 2006 GREENSTOP: Sustainable rest stop design competition. Design competition
- 2005 636 OAK (1200sf): House addition, Chicago IL. project. Schematic design, design development
- 2004 James Turrell installation at UIC's Gallery 400. built. Design and documentation for re-installation of Turrell's *Reyna*

**Design & Energy consulting projects**

- 2010 Integrated Design Consulting for HEWV Architects, Norfolk, VA:
  - Ross School, Islip, NY
  - McCurty + Duncan Colleges, Rice University
  - Uneriversidad de Monterrey, Colegio Residencial, Monterrey, Mexico
- 2009 Integrated Design Consulting for AMD Architects, Denver:
  - Denver Union Station Office Buildings (100,000sf)
  - Boise State University Business School (100,000sf)
  - Metropolitan State College Student Affairs Center (200,000sf)
- 2007-8 CANTOR HOUSE (2800sf): LEED Certified Gold house in Omena, Michigan. built. Design, energy, and construction consultant
- 2007-8 EVOLVE (5000sf): yoga studio. project. Design, energy, and construction consultant

## **Professional projects in other offices**

### **Garofalo Architects: Chicago**

- 2004-5 Gary Residence (2400sf). built. Design development, construction documents.
- 2004-5 Griffith Residence (2650sf). built. Design development, construction documents.
- 2005 Hyde Park Arts Center (18,000sf). built. Building envelop consultant, construction documents.

### **WW Architecture: Somerville, MA [2003-2004]**

- 2004 San Jose State University Museum of Art & Design. project. Schematic Design
- 2004 San Diego Waterfront Development Competition. project.
- 2004 Calumet Environmental Center Competition. project.
- 2003 San Jose State University Museum of Art & Design: Phase II Competition. project.

### **Hargreaves Associates: Cambridge [2003]**

- 2003 Chattanooga Riverfront Redevelopment: First Street Steps: built. Construction documents

### **University of Cincinnati Architecture Practicum [1998-2001]**

- 2001 David Niland, Architect: Retrospective. Kaplan Gallery, UC. Curator
- 1999 A-WALL. built. Design/construction of wall for Senator Arnoff at the College of DAAP built
- 1999 Corryville Low Income Housing. project. Research, schematic design, design development
- 1998 Montessori Learning Center renovation and addition. project. Schematic design
- 1998 Montessori Learning Center bridge. project. Schematic design, design development

### **The Salk Institute for Biological Studies: La Jolla, CA**

- 1998 Salk Institute Facility Services. Custodian: as-built set of drawings for the 27 Salk buildings

### **Michael McInturf Architect: Cincinnati**

- 1997-8 Mor.Hse (3000sf): Single Family Residence. project.  
Research, conceptual and schematic design, design development

### **John Senhauser Architect: Cincinnati**

- 1996 Johnson Residence. built. Construction documents

### **Anderson Mason Dale PC: Denver**

- 1995 University of Colorado, Student Housing. built. Schematic design, design development.
- 1994 University of Colorado, Geology Building. built. Schematic design construction documents.
- 1995 Fort Lewis College Art Building. built. Construction documents.
- 1995 Broomfield High School Renovation/Addition. built. Construction documents.

## HONORS/AWARDS

- 2022 Fellow of the American Institute of Architects
- 2021-22 Pratt Institute Material Ethics Fellowship
- 2017-19 Fellow in the Mellon Foundation/Canadian Center for Architecture Project on Environmental Histories of Architecture
- 2016 Fulbright Distinguished Chair at Aalto University, Helsinki, Finland for 2016-17
- 2016 Fellow, MacDowell Colony for the Arts
- 2015 Arctic Circle Residency: Summer Art/Science Expedition
- 2014 Fellow, MacDowell Colony for the Arts
- 2014 Visiting Artist, American Academy in Rome
- 2013 Boston Design Biennial winner
- 2012 Barbara and Andrew Senchak Fellowship, The MacDowell Colony
- 2011 Architecture League of New York Young Architect's Prize
- 2011 AIA National Young Architects Award
- 2010 Academy in Rome: Gorham P. Stevens Rome Prize in Architecture
- 2010 Virginia Design Medal
- 2010 American Collegiate Schools of Architecture National Design Awards  
Mountain Chapel design build project in Colorado
- 2009 North American Wood Council Design Honor Award  
Mountain Chapel design build project in Colorado
- 2009 American Institute of Architects Colorado Design Honor Award  
Mountain Chapel design build project in Colorado
- 2009 American Institute of Architects Denver Design Merit Award  
Mountain Chapel design build project in Colorado
- 2009 Metropolis NEXT-GENERATION competition: Energy use in the 21st Century  
Honorable Mention: Thermally Active Surfaces
- 2009 American Collegiate Schools of Architecture National Design Awards  
Tubehouse design build project in Colorado

- 2007 Boston Society of Architects: Design and Technology Award  
Benning Box project
- 2006 American Institute of Architects Committee on the Environment  
FIELDHOUSE. Honorable Mention in 'House for an Ecologist' competition.
- 2006 American Institute of Architects Denver/Rocky Mountain News: Tubehouse Architect's Choice Award
- 2005 American Institute of Architects Western Mountain Design Merit Award: Tubehouse
- 2005 American Institute of Architects Colorado Design Honor Award Tubehouse
- 2005 American Institute of Architects Denver Design Merit Award Tubehouse
- 2004 (with WW Architects) PA Awards: Progressive Architecture Citation  
San Jose State University Art Museum
- 2003 SOM Foundation: Chicago Institute for Architecture and Urbanism Competition 1st Prize
- 2003 (with WW Architects) San Jose State University Museum of Art and Design Competition 1st Prize
- 2002 Chicago Athenaeum: American Architecture Award  
The River Tower and Studio design build projects in Colorado
- 2002 American Institute of Architects Western Mountain Region Design Merit Award  
The River Tower and Studio design build projects in Colorado
- 2002 American Institute of Architects Colorado Design Honor Award  
The River Tower and Studio design build projects in Colorado
- 2002 North American Wood Council Design Honor Award  
The River Tower and Studio design build projects in Colorado
- 2002 University of Virginia School of Architecture and Landscape Architecture Design Merit Certificate.
- 2001 University of Cincinnati School of Architecture and Interior Design  
AIA Henry Adams Medal: Highest GPA in each graduating class.
- 2001 University of Cincinnati School of Architecture Thesis Prize Award: "Best in Show" Design award for Senior Thesis.
- 2001 University of Cincinnati School of Architecture Alpha Rho Chi Medal: "For service to the school and promise in the profession."
- 1999 American Institute of Architects Colorado Design Honor Award  
The River Tower design build project in Colorado
- 1998 Young Architects and Interns Forum Cincinnati Design Competition: Second Place: "Main Street"
- 1997 First Place: "Where-houses": Young Architects and Interns Forum Cincinnati Design Competition: 1st Annual

## EXHIBITIONS: DESIGN

- 2020 Taipei Biennial 2020: curated by Bruno Latour and Martin Guinard.  
Taipei Museum of Fine Arts  
*The Ghost Acres of Architecture* (with Millions)
- 2016 Group Exhibit "Energy is Everywhere and Nowhere"  
Seoul Biennale of Architecture and Urbanism
- 2016 Solo Exhibit "My Model of Models"  
University of Hawaii School of Architecture
- 2013 Boston Design Biennial Group Exhibit  
BSA Space
- 2013 Solo Exhibit: Kiel Moe  
University of Cincinnati
- 2011 Architecture League of New York: Young Architect's Prize Group Exhibit  
Arnold and Sheila Aronson Galleries, Parsons The New School for Design
- 2010 Open Studios Group Exhibition  
American Academy in Rome
- 2008 Northeastern University Solo Exhibition  
"Moe Works: 1998-2008"
- 2007 GreenBuild International Conference Group Exhibition  
"A House for an Ecologist": FIELDHOUSE
- 2007 Chicago Architecture Foundation Group Exhibition  
"A House for an Ecologist": FIELDHOUSE
- 2007 Boston Society of Architects Group Exhibition  
"In Pursuit of Housing" Exhibition: BENNING BOX
- 2006 Boston Society of Architects Group Exhibition  
Young Designers Digital Exhibition, Build Boston Design Gallery: Tubehouse
- 2006 Art Institute of Chicago  
GRIFFITH HOUSE (completed for Garofalo Architects)
- 2006 American Institute of Architects National Convention Group Exhibition  
Committee on the Environment Exhibition  
"House for an Ecologist": FIELDHOUSE



- 2006 American Institute of Architects Committee on the Environment Symposium  
 "The Architecture of Sustainability Group Exhibition  
 'House for an Ecologist': FIELDHOUSE exhibited
- 2004 Exhibition of Competition proposals, Illinois Institute of Technology  
 Ford Calumet Center, Chicago (with WW Architects and STOSS)
- 2004 University of California, Los Angeles, School of Architecture  
 "Go Figure"  
 San Jose State University Museum of Art and Design (WW Architects)
- 2004 National Building Museum, Washington, DC  
 'Liquid Stone' Exhibition  
 San Jose State University Museum of Art and Design (WW Architects)
- 2004 Rhode Island School of Design, School of Architecture  
 San Jose State University Museum of Art and Design (WW Architects)
- 2002 Chicago Athenaeum Group Exhibition  
 American Architecture Award  
 The River Tower and Studio design build projects in Colorado
- 2001 University of Cincinnati College of Design, Art, Architecture and Planning  
 Kaplan Gallery Group Exhibition  
 "The National Wind Technology Center" Thesis Project
- 1997 Skirball Museum, Hebrew Union College, Cincinnati  
 "Booth/Sukkah" installation with Daniel Friedman and Diane Fishbein
- 1997 University of Cincinnati College of Design, Art, Architecture and Planning  
 Booth/Sukkah" installation with Daniel Friedman and Diane Fishbein, Kaplan Gallery

**PUBLICATION CITATIONS: (ABOUT DESIGN WORK)**

BOOKS

- 2012 Keith Moskow and Robert Linn, *Contemporary Follies*, New York: The Monacelli Press  
 [Stackhouse, Tower, and Studio design & build projects in Colorado]
- 2011 "Stackhouse," *PRAXIS 13: Eco-Logics*
- 2010 Don Griffith, *The Wood Design Awards 2010: North American Program of Architectural Excellence*. Tuns Press. [Stackhouse design & build project in Colorado]
- 2009 Michelle Kodis, *Modern Cabin*. Gibbs Smith Publishing, New York, p 180-187. [Tubehouse]
- 2006 Jean-Louis Cohen ed., *Liquid Stone: New Architecture in Concrete*. Birkhauser  
 [San Jose State University Museum of Art and Design]

- 2002 Don Griffith, *Wood Design Awards 2002: American Program of Architectural Excellence*. Tuns Press.  
[The River Tower and Studio design build projects in Colorado]
- 2002 Brian Carter, *All-American: Innovation in American Architecture*. Thames & Hudson, NY  
[McInturf Architects-Mre.Hse]
- 2001 Dale Mulfinger and Susan Davis, *The Cabin*. Taunton Press,  
[The River Tower and Studio design build projects in Colorado]
- 2000 Nora Greer, ed., *Anderson Mason Dale Architects PC*. Ariel Editions, 2000.  
[The River Tower design build project in Colorado]
- 1999 Ezra Stoller. *The Salk Institute*. New York: Princeton Architectural Press, 1999.  
[Salk Institute Drawings for the book]
- 1997 Marco Frascari, "Pneumatic Architecture," *Plumbing: Sounding Modern Architecture*.  
New York: Princeton Architectural Press,  
[Carlo Scarpa drawings for Frascari's chapter]

#### MAGAZINES, JOURNALS

- 2009 "Chapel of the Sky"  
*Wood Design and Building*. Winter 2009-10, no. 49. p12  
[The Chapel design build project in Colorado]
- 2008 "Boston Society of Architects: 2007 Design Awards Program"  
*Architecture Boston*. January 2008. p.33  
[BENNING BOX]
- 2007 Article on the Tube House Project.  
*Dwell Magazine*. May/June 2007  
[Tubehouse]
- 2006 Ron Witte, "Go Figure"  
*PRAXIS: Journal of Building and Writing* # 8, p. 33  
[For WW: San Jose State University Museum of Art and Design]
- 2006 "EcoHouse Design Competition"  
*American Institute of Architects Committee on the Environment Notes*, Summer 2006.  
[FIELDHOUSE]
- 2005 Joan Hernandez, "San Diego Waterfront Urban Design Competition,"  
*Competitions Magazine*, summer, 2005.  
[For WW: San Diego Waterfront Development Competition]
- 2004 "Progressive Architecture Awards: San Jose Museum of Art & Design: WW."  
*Architecture Magazine*, January 2004.  
[For WW: San Jose State University Museum of Art and Design]

- 2004 "Cabin Fever" article on Georgia Bar projects.  
*Metropolitan Home*, October 2004.  
[San Jose State University Museum of Art and Design]
- 2003 Peter Sherwood. "Moving Towards Sustainability"  
*Interior Design*, Oct. 13, 2003.  
[SOM Foundation: Chicago Institute for Architecture and Urbanism Competition]
- 2002 "River Tower and Studio."  
*Wood Design and Building*. Autumn 2002, no. 21.  
[The River Tower and Studio design build projects in Colorado]
- 1997 Michael, Brill. "Coming to our Senses,"  
*Interiors*, December 1997.  
["Booth/Sukkah"]

#### NEWSPAPERS

- 2009 "McMansions, Be Gone: Forward-looking architects team up to make modern home designs"  
Boston Globe. October 22, 2009  
[STACKED HOUSE]
- 2009 Tracey Taylor "Affordable Flair"  
Financial Times. October 6, 2009  
[STACKED HOUSE]
- 2006 Betsy Lehndorff, "White Water World"  
Rocky Mountain News. May 6, 2006  
[Tubehouse]
- 2003 Alan Hess, "A Crystalline Cave, Turned Inside Out"  
San Jose Mercury News. May. 25, 2003.  
[San Jose State University Museum of Art and Design]
- 1997 Jane Durrell, "Making Sacred Spaces,"  
City Beat (December 1–10, 1997): 37.  
["Booth/Sukkah"]
- 1997 Miranda Mote, "Where-Houses" competition entry.  
Architext 6: AIA Cincinnati. August 1997.  
["Where-Houses" competition entry]

## **RESEARCH FUNDING**

- 2021 Canadian Foundation for Innovation 2020 Program  
"BARN" Research Facility proposal  
Award value: \$19,200,000 CAD **[fully funded]**
- 2017 Andrew Mellon Foundation/Canadian Center for Architecture  
"Environment, Control & Systems"  
Award value: \$12,000 **[funded]**
- 2016 Fulbright Distinguished Chair Program  
"Thermodynamics and Wood Buildings"  
Award value: \$60,000 **[funded]**
- 2016 Softwood lumber Board  
"Wood Urbanism: From The Molecular to the Territorial" Co-PI  
Award value: \$60,659 **[funded]**
- 2015 Turtle Mountain Band of Chippewa Indians  
"Turtle Mountain Band of Chippewa Indians Housing Research and Prototype Design" PI  
Award value: \$30,000 **[funded]**
- 2014 Harvard Joint Center for Housing Studies Student Research Assistance Support Program  
"Wood in Contemporary Housing"  
Award value: \$4,000 **[funded]**
- 2014 Philadelphia Academy of the Arts  
"Research on the Environment and Systems of Pennsylvania Academy of the Fine Arts" Co-PI  
Award value: \$10,000 **[funded]**
- 2013 David Rockefeller Center for Latin American Studies Faculty Grants Program  
"Cellular Solids: Thermodynamics of Wood Urbanism," Co-PI  
Award value: \$25,000 **[funded]**
- 2012 Harvard Graduate School of Design Dean's Junior Faculty Research Grant  
"Insulating Modernism," PI  
Award value: \$10,000 **[funded]**
- 2012 American Institute of Architects UPJOHN Research Grant Program  
"Material Ecologies and Geographies," Co-PI  
Award value: \$25,000 **[funded]**
- 2012 Harvard Graduate School of Design Dean's Junior Faculty Research Grant  
"Material Ecologies and Geographies," Co-PI  
Award value: \$12,000 **[funded]**

- 2011 American Institute of Architects UPJOHN Research Grant Program  
"Lower-Technology, Higher-Performance Buildings," PI  
Award value: \$25,000 **[funded]**
- 2010 The American Academy in Rome, Gorham P. Stevens Rome Prize  
"The Thermodynamic Figuration of Rome"  
Award value: \$100,000 [\$25,000 direct] **[funded]**
- 2008 American Institute of Architects UPJOHN Research Grant Program  
"Thermally Active Surfaces", PI  
Award value: \$15,000 **[funded]**
- 2008 American Institute of Architects RFP Research Grant Program  
"Thermally Active Surfaces", PI  
Award value: \$7,000 **[funded]**
- 2008 Northeastern University Provost  
"Thermally Active Surfaces", PI  
Award value: \$6,000 **[funded]**
- 2006 Boston Society of Architects Research Grant Program  
"Mean Radiant Temperature", PI  
Award value: \$4,800 **[funded]**
- 2005 Syracuse Center of Excellence in Energy and the Environment  
"Simple envelopes, Thermal Cantilevers, and Passive Dehumidification", PI  
Award value: \$16,500 **[funded]**
- 2003 Temple Hoyne Buell Fellowship  
Post-professional work on material ecologies  
Award value: \$25,000 **(declined)**

## **TEACHING**

### **NATIONAL TEACHING/PEDAGOGY AWARDS**

2010 American Collegiate Schools of Architecture/ American Institute of Architecture Students:  
New Faculty Teaching Award

### **Massachusetts Institute of Technology Department of Architecture**

Spring 2022 Thesis Preparation for M.Archs

### **University of Pennsylvania Department of Architecture**

Spring 2022 Seminar on Climate and Architecture

### **University of Minnesota School of Architecture**

Fall 2021 GD2 Grad Design Studio "From the Molecular to the Territorial"

### **Southern California Institute of Architecture**

Fall 2021 Architecture & Ecology seminar

### **McGill University School of Architecture**

Fall 2020 Arch 678: Advanced Construction  
Arch 672: M1 Graduate Studio  
Spring 2020 Arch 541: Nonmodern Architecture  
Fall 2019 Arch 678: Advanced Construction  
Arch 672: M1 Graduate Studio  
Spring 2019 Arch 541: Nonmodern Architecture  
Fall 2018 Arch 678: Advanced Construction  
Arch 672: M1 Graduate Studio

### **Harvard University Graduate School of Design**

Fall 2017 1201: Third Semester Core Design Studio  
6430: Forms of Energy lecture  
Spring 2017 1321: Options Studio: Forms of Energy: Appearance  
Fall 2016 (on teaching leave in Finland)  
Spring 2015 1601: Options Studio: Wood Urbanism (with Jane Hutton)  
4364 Interiors, Environments, Atmosphere lecture course (with Antoine Picon)  
Fall 2015 6122: Energy in Architecture  
Spring 2015 6430: Forms of Energy: Nonmodern lecture  
6438: Media as Method Design research methodologies course (with Pierre Belanger)  
Fall 2014 1110: First Semester Core: Design Studio  
6122: Energy in Architecture  
Spring 2014 6438: Energy: What is it and how else might we think about it? (with Sanford Kwinter)  
Fall 2013 1110: First Semester Core: Design Studio  
6122: Energy, Building, and Technology lecture  
Spring 2013 6430: Forms of Energy Seminar  
6438: Energy: What is it and how else might we think about it? (with Sanford Kwinter)  
Fall 2012 1110: First Semester Core: Design Studio  
6122: Energy, Building, and Technology lecture

Spring 2012      6430: Forms of Energy Seminar  
6125: Environmental Technologies in Buildings lecture  
Fall 2011        1110: First Semester Core: Design Studio

**Harvard GSD Thesis Students:**

2017            Brett Keese, M.Arch '17  
                  Greg Logan, M.Arch '17  
                  Niki Murata, M.Arch '17  
                  Collin Cobia, M.Arch '17

2016            Alex Timmer, M.Arch '16  
                  Jacob Mans, M.Des '16  
                  Aaron Meninga, M.Arch, '16  
                  Ben Peek, M.Des '16  
                  Lance Smith, M.Arch '16  
                  David Kennedy, M.Des '16  
                  Patrick Mayfield, M.Arch '16  
                  Ivan Ruehle, M.Arch '16

2015            Kanika Arora, MDes, '15  
                  Kaley Blackstock, M.Arch, '15  
                  Conor Maher, M.Des '15  
                  Sean Connelly, MDes, '15  
                  Ryan Bouma, MDes, '15  
                  Evan Cerilli, M.Arch, '15  
                  Maynard Hayden León, M.Arch, '15  
                  Matthew Ricotta, AB, '15

2014            Jo Staudt, M.Des, '14  
                  Thomas Sherman, M.Des, '14  
                  Keojin Jin, M.Des, '14  
                  Abinay Sharma, M.Des, '14  
                  Apoorv Goyal, M.Des, '14  
                  Julie Brown, M.Des, '14

2013            Tom Cakuls, M.Arch, '13  
                  Nicholas Rivard, MAUD, '13  
                  Michael Smith, M.Arch, '13

2012            Michelle Miller, M.Arch, '12  
                  Marshall Prado, M.Des, '12  
                  Brian Militana, M.Arch, '12  
                  Cory Kwok, M.Des, '12  
                  Jiseok Park, M.Arch, '12

## **Northeastern University**

- Spring 2011      ARCH5120: Comprehensive Design Studio Undergraduate/Graduate Design Studio  
ARCH5220: Integrated Building Systems Undergraduate and Graduate lecture
- Fall 2010        ARCH7130: Net Plus: Energy System Innovations Graduate Research Studio  
ARCH5120: Architecture and Energy Systems Undergraduate and Graduate lecture
- Spring 2010     Research Leave (American Academy in Rome)
- Fall 2009        Research Leave (American Academy in Rome)
- Spring 2009     ARCG350: Architecture Reading Seminar: Technics and Efficacy in the 21<sup>st</sup> Century  
ARCG111: Integrated Design Graduate Studio  
ARCG156: Integrated Building Systems Graduate Lecture  
ARCU511: Integrated Design Undergraduate Studio  
ARCU656: Integrated Building Systems Undergraduate Lecture
- Fall 2008        Research Leave (Boston)
- Spring 2008     ARCG111: Integrated Design Graduate Studio  
ARCG156: Integrated Building Systems Graduate Lecture  
ARCU511: Integrated Design Undergraduate Studio  
ARCU656: Integrated Building Systems Undergraduate Lecture
- Fall 2007        ARCG155: Architecture and Energy Systems Graduate Lecture  
ARCU555: Architecture and Energy Systems Undergraduate Lecture  
ARCU311: Studio 2 Undergraduate Design Studio
- Spring 2007     ARCG111: Integrated Design Graduate Studio  
ARCG156: Integrated Building Systems Graduate lecture  
ARCU511: Integrated Design Undergraduate Studio  
ARCU656: Integrated Building Systems Undergraduate Lecture
- Fall 2006        ARCG155: Architecture and Energy Systems Graduate Lecture  
ARCU555: Architecture and Energy Systems Undergraduate Lecture  
ARCU310: Site, Type & Composition undergraduate design studio

## **Syracuse University**

- Spring 2006     AR423/623 Advanced Building Systems lecture  
ARC606 Graduate Comprehensive Studio
- Fall 2005        AR207 The Sites of Construction and the Construction of Sites undergraduate studio  
2005              Thesis students: Milo Bonacci



## University of Illinois, Chicago

- Spring 2005      AR464: Building Science IV Design Integration Graduate studio and lecture  
AR102: Physical Studies: undergraduate design studio
- Fall 2004        AR499: Material Effects: Vortex Graduate seminar on material theories  
AR463: Building Science III Design Integration Graduate studio and lecture  
AR101: Visual Studies: undergraduate design studio
- Spring 2004     AR413: Calumet Landscape/Architectures final undergraduate options studio  
AR499: Material Effects: Graduate seminar on material theories and technologies

## **SERVICE AND PROFESSIONAL DEVELOPMENT**

### University/School/Department Service

- 2019-20        McGill School of Architecture Admissions Committee
- 2016            GSD Wheelwright Jury
- 2013-2017     GSD MDes Program Co-director
- 2012-         GSD Co-Director, Energy, Environments & Design Research Unit
- 2012-         Harvard University Center for the Environment Faculty Associate
- 2012-2013     GSD Horizon House Competition Adviser
- 2012-         GSD MDes Program Council & Concentration Coordinator
- 2011-2013     GSD Thesis Committee
- 2011-2012     NEU Faculty Service Committee
- 2011           NEU College Strategic Planning Committee
- 2007-8        NEU College Council
- 2007-8        NEU College Council Agenda Committee
- 2006-2011     NEU Design Curriculum Committee
- 2006-2011     NEU Technology Curriculum Committee
- 2008-2011     NEU Lectures and Exhibition Coordinator
- 2006-2011     NEU Faculty Search Committees (6)

- 2005-2006 Technology Committee [Syracuse University School of Architecture]
- 2005-2006 Admissions Committee [Syracuse University School of Architecture]
- 2004-2005 Faculty Search Committee [University of Illinois, Chicago School of Architecture]

Service to the Discipline/Profession

- 2019 ACSA National Conference Paper Sessions host, with Salmaan Craig.
- 2017-20 Boston Society of Architects Rotch Competition Committee
- 2013 ACSA Faculty Design Awards
- 2010-13 *Journal of Architectural Education* editorial board  
Editorial Board, Design Committee
- 2011 ACSA/AIA National Teacher's Pedagogy Conference: Performative Practices  
Conference Co-Chair with William Braham
- 2006-10 Boston Society of Architects Research Grant Program  
Peer Reviewer
- 2009 ACSA Concrete International Student Design Competition Juror  
Preservation as Provocation: Re-thinking Kahn's Salk Institute
- 2009 Annual Meeting of the New England Society of Architectural Historians  
Cambridge, MA. Keynote Lecture
- 2007-8 28th Annual Conference of the Association for Computer Aided Design in  
Architecture (ACADIA). Minneapolis, MN Conference Co-Chair, Exhibit Co-Curator
- 2008 2008 ACSA National Conference  
Paper Peer Reviewer
- 2007 Book review: *Journal of Architectural Education*
- 2007 American Collegiate Schools of Architecture/American Institute of Architects  
Cranbrook Teachers Conference; Bloomfield Hills, MI. Facilitator
- 2007 Rhode Island Design Awards  
Providence, RI. Design Jury
- 2007 American Collegiate Schools of Architecture Southeastern Regional Conference  
Peer Reviewer
- 2006 American Institute of Architects  
Integrated Practices Forum; Chicago, IL

Speaker and Team Facilitator

2006

American Collegiate Schools of Architecture National Conference:  
Faculty Design Awards Session Moderator

## GUEST CRITIC/JUROR

2022	Spring	University of Pennsylvania Bioclimatic Design Studio
2021	Fall	Yale University Harvard GSD Thesis reviews University of Pennsylvania MEBD review
2021	Fall	McGill University
2021	Spring	Arizona State University
2020	Fall	MIT Thesis reviews
2020	Spring	Harvard GSD Thesis reviews RISD Thesis Super Jury University of Idaho Washington State University
2019	Spring	University of British Columbia Thesis Reviews
2018	Spring	RISD Thesis Reviews Harvard GSD MIT Yale University
2017	Fall	Universidad Torcuato Di Tella, Buenos Aires University of Virginia Yale University Columbia University Harvard GSD
	Spring	Harvard GSD University of Pennsylvania Department of Architecture
2016	Fall	Aalto University of Architecture
	Spring	Harvard GSD University of Pennsylvania Department of Architecture Rhode Island School of Design Architecture Department

2015	Fall	Harvard GSD Massachusetts Institute of Technology University of Pennsylvania Department of Architecture
	Spring	Harvard GSD Massachusetts Institute of Technology University of Pennsylvania Department of Architecture Arizona State University School of Architecture Illinois Institute of Technology School of Architecture
2014	Fall	Harvard GSD Princeton University School of Architecture Massachusetts Institute of Technology University of Virginia School of Architecture and Landscape Architecture
	Spring	Harvard GSD
2013	Fall	Harvard GSD University of Pennsylvania Department of Architecture Rensselaer Center for Architecture, Science, and Ecology, NYC (Design & PhD reviews) Rhode Island School of Design Architecture Department
	Spring	Harvard GSD University of Michigan Architecture University of British Columbia, Vancouver, School of Architecture Tulane University School of Architecture, New Orleans University of Minnesota School of Architecture
2012	Fall	Harvard GSD University of Pennsylvania Department of Architecture Massachusetts Institute of Technology University of Milwaukee, School of Architecture
	Spring	Harvard GSD Massachusetts Institute of Technology University of Pennsylvania Department of Architecture University of Toronto, Daniels School of Architecture and Landscape Architecture Auburn University School of Architecture Catholic University School of Architecture, Thesis Jury

2011	Fall	Harvard GSD Princeton University School of Architecture Massachusetts Institute of Technology University of Michigan Architecture Rhode Island School of Design Architecture Department
	Spring	Harvard GSD University of Michigan Architecture
2010	Fall	Harvard GSD Massachusetts Institute of Technology Rice University School of Architecture Illinois Institute of Technology School of Architecture
	Spring	Pennsylvania State University School of Architecture -Rome
2009	Fall	Berlage Institute, Rotterdam Rhode Island School of Design Architecture Department in Rome Auburn University School of Architecture in Rome Tulane University School of Architecture in Rome University of Washington School of Architecture in Rome
	Spring	Harvard GSD Massachusetts Institute of Technology University of Virginia School of Architecture and Landscape Architecture University of Toronto, Daniels School of Architecture and Landscape Architecture Carnegie Mellon Institute of Technology School of Architecture
2008	Fall	Northeastern University Department of Architecture Rice University School of Architecture Illinois Institute of Technology School of Architecture
	Spring	Northeastern University Department of Architecture Harvard GSD Cornell University School of Architecture University of Cincinnati School of Architecture and Interior Design

2007	Fall	Northeastern University Department of Architecture Harvard GSD University of Minnesota School of Architecture University of Cincinnati School of Architecture and Interior Design University of Illinois, Chicago School of Architecture
	Spring	Northeastern University Department of Architecture
2006	Fall	Northeastern University Department of Architecture
	Spring	Northeastern University Department of Architecture
2005	Fall	Northeastern University Department of Architecture University of Virginia School of Architecture and Landscape Architecture
	Spring	Northeastern University Department of Architecture Harvard GSD
2004	Fall	Rhode Island School of Design Architecture Department Ohio State University Knowlton School of Architecture/Landscape Architecture Harvard GSD University of Illinois, Chicago School of Architecture

**PROFESSIONAL ORGANIZATIONS**

The Architecture Lobby [2019-]

American Institute of Architects [2010-]

Boston Society of Architects [2010-2018]

American Collegiate Schools of Architecture [2004-]