JEN MAIGRET, AIA

Associate Professor of Architecture

Taubman College of Architecture & Urban Planning University of Michigan maigretj@umich.edu Principal

PLY+ www.plyplus.com maigret@plyarch.com

GENERAL INFORMATION

Education

2004	University of Michigan, Master of Architecture with High Distinction
1996	University of Michigan, Master of Science in Evolutionary Biology
1994	Hartwick College, Bachelor of Arts in Biology with Magna Cum Laude

Academic Appointments

2016-present	Associate Professor of Architecture with Tenure, University of Michigan
2009-2016	Assistant Professor of Architecture, University of Michigan
2008-2009	Assistant Professor of Architecture, Washington University in Saint Louis
2006-2008	Cynthia Weese Teaching Fellow, Washington University in Saint Louis
2005-2006	Lecturer, University of Michigan

Administrative Appointments

2023-present Director, Dow Sustainability Fellows Program, University of Michigan

Professional Experience

2018-present	Principal, PLY+ architecture, urbanism + design
2010-2018	Principal, MAde Studio, LLC
2001-2006	Design Professional, PLY architecture

Professional Licensure + Societies

2012-present	Licensed Architect, State of Michigan #1301059094
2012-present	NCARB Certification
2012-present	Member, American Institute of Architects (AIA)

SCHOLARLY WORK

Professional Honors + Awards for Creative Practice

2023	The Architect's Newspaper, AN Interior's Top 50 Architects and Designers of 2023, PLY+
2023	Society of American Registered Architects', National Design Honor Award, "Marygrove Elementary School" (with C. Borum, A. Morcillo Pallares, J. Rule)
2023	AIA Michigan Design Honor Award, "Marygrove Elementary School" (with C. Borum, A. Morcillo Pallares, J. Rule)
2023	AIA Detroit Interiors Honor Award, "Marygrove Elementary School" (with C. Borum, A. Morcillo Pallares, J. Rule)
2022	Society of American Registered Architects' (New York Council) Design Award of Excellence, "Marygrove Elementary School" (with C. Borum, A. Morcillo Pallares, J. Rule)
2021	AIA Michigan Building Honor Award, "Michigan Animal Rescue League"

2021	Architect's Newspaper Best of Practice Award: Small Firm Midwest, Honorable Mention, "PLY+"
2021	Architect's Newspaper Best of Design Award: Healthcare Honorable Mention, "Michigan Animal Rescue League"
2021	Society of American Registered Architects' (New York Council), Design Award of Merit, "Michigan Animal Rescue League"
2021	The Architectural League of New York, 2021 Emerging Voices Award, "PLY+" (1 of 8 North American firms with distinct design voices + significant bodies of realized work)
2020	Faith and Form International Design Award (Faith and Form Magazine + AIA National), "St Mary Chapel"
2019	Architect's Newspaper Best of Design Award: Editor's Selection, "St Mary Chapel"
2019	Society of American Registered Architects', National Design Award of Excellence, "St Mary Chapel"
2019	AIA Detroit Building Honor Award, "St Mary Chapel"
2019	Illuminating Engineering Society Illumination Award of Merit, "St Mary Chapel"
2019	AIA Michigan People's Choice Award (one project selected per year), "St Mary Chapel"
2019	AIA Michigan Design Honor Award, "St Mary Chapel"
2019	Masonry Institute/ AIA Michigan Award of Excellence in Masonry Design, "St Mary Chapel"
2019	Society of American Registered Architects' (New York Council), Design Award of Excellence, "St Mary Chapel"
2015	AIA Michigan Small Project Honor Award, "Playful Horizons" (MAde Studio)
2014	BSA Unbuilt Design Award Citation, "Playful Horizons" (MAde Studio)
2014	AIA Michigan Unbuilt Honor Award, "Liquid Planning Detroit" (MAde Studio)
2013	BSA Unbuilt Design Award Citation, "Liquid Planning Detroit" (MAde Studio)
2013	AIA Michigan Unbuilt Honor Award, "A Dozen Playgrounds" (MAde Studio)
2013	AIA Michigan Unbuilt Honor Award, "Eastside Recreation Center" (MAde Studio + PLY Architecture)
2012	ACSA Faculty Design Award, "Liquid Planning Detroit" (MAde Studio)

Book Chapters

Arquero de Alarcón, María; Maigret, Jen. "Inhabiting the Water Cycle." *Third Coast Atlas: Prelude to a Plan of the Great Lakes Region*, edited by Daniel Ibañez, Clare Lyster, Charles Waldheim, Mason White, ACTAR, 2017, pp. 136-141. *publication link*

Peer Reviewed Articles

Buckman, Stephen; Arquero de Alarcón, María; Maigret, Jen. "Tracing Shoreline Flooding: Using Visualization Approaches to Inform Resilience Planning for Small Great Lakes Communities." *Applied Geography (Seven Oaks)*, vol. 113, 2019, pp. 102097-. *publication link*

Arquero de Alarcón, María; Maigret, Jen; Landfried, Susan; Zhang, Bin. "Visualizing the Dynamic Shorelands of the Great Lakes." *Michigan Journal of Sustainability*, vol. 4, 2016, pp. 47-60. *publication link*

Arquero de Alarcón, María; Maigret, Jen; Landfried, Susan; Zhang, Bin. "Liquid Planning: Toward Sustainability Through the Lens of Water." *Michigan Journal of Sustainability*, vol. 1, 2013, pp. 131-149. *publication link*

Publications about Creative Practice + Work

PLY+

Editors. "Round of Applause: AN Interior's Top 50 Architects and Designers of 2023." *AN Interior*, October 13, 2023. *publication link*

Aghajanian, Liana. "PLY+ takes a style-meets-science approach to projects from animal shelters to art museums." *Metropolis Magazine*, June 24, 2021. *publication link*

Wesseler, Sarah. "Linking Architecture and Industry in Michigan: The Work of Ann Arbor Firm, PLY+, is deeply influenced by Midwestern Manufacturing Traditions." *Architectural League of New York: Emerging Voices Interview*, May 17, 2021. <u>publication link</u>

Walter, Alexander. "PLY+ on balancing architectural practice and teaching." *Archinect,* March, 21, 2021. *publication link*

Hickman, Matt. "PLY+ is reinventing staid typologies across the Midwest." *The Architect's Newspaper,* February 23, 2021. *publication link*

Mavros, Kara. "The Architectural League of New York announces 2021 Emerging Voices." *Architectural Record,* February 17, 2021. *publication link*

D'Angelo, Madeleine. "The Architectural League of New York announces 2021 Emerging Voices." *Architect Magazine,* February 17, 2021. *publication link*

Editors. "The Grateful Eight: Introducing the Architectural League's 2021 Emerging Voices winners." *The Architect's Newspaper*, February 17, 2021. *publication link*

Harlan, Melissa. "Firm feature." Small Project Design Review 2019 & 2020, vol 5, 2021. publication link

Marygrove Elementary School

Russ, Alexander. "A Lively Learnscape: Elementary School in Detroit." Detail, March 25, 2024. *publication link*

McKnight, Jenna. "PLY+ and MPR Arquitectos convert historic Detroit building into colourful school." Dezeen, November 10, 2023. *publication link*

McGuickin, Gerard. "New Detroit elementary school places education at the center of the city's revitalization efforts." Archello, October 5, 202<u>3. *publication link*</u>

Conklin, Emily. "Reimagined Without Restraint: PLY+ transforms a neighborhood landmark into an experimental school in collaboration with the University of Michigan's School of Education." The Architect's Newspaper, September 27, 202<u>3</u>. *publication link*

Michigan Animal Rescue League

Pintos, Paula. "Michigan Animal Rescue League / PLY+." ArchDaily, August 26, 2022. publication link

St. Mary Chapel

Pintos, Paula. "St. Mary Chapel / PLY+." ArchDaily, January 28, 2020. publication link

Angelopoulou, Sofia Lekka. "PLY+ wraps st mary chapel in curved brick shell with a woven pattern in the US." *designboom*, February 4, 2020. *publication link*

Crosbie, Michael J. "Religious Architecture, New Facilities Award: St. Mary Chapel." *2019 International Award Program for Religious Art & Architecture*, vol 52, issue 4, 2019. *publication link*

Young, Elizabeth. "Modeling Every Brick in the Wall." *Smart Dynamics in Masonry*, 2019.

Pacheco, Antonio. "Light from Above: A new Detroit chapel by PLY+ is suffused with light." AN Interior, Summer 2019. *publication link*

House P

Rao, Anjulie. "PLY+ injects bold color and unique geometries into the design of a single-family home." *The Architect's Newspaper*, June 18, 2021. *publication link* Pintos, Paula. "House P / PLY+." *ArchDaily*, March 11, 2020. *publication link*

MAde Studio

Scheuler, Tim. "Portfolio: MAde Studio." *Green Building and Design: The Ideas Issue*, Jan/Feb 2015. *publication link*

Scheuler, Tim. "Guest Editors María Arquero de Alarcón & Jen Maigret." *Green Building and Design: The Ideas Issue*, Jan/Feb 2015. *publication link*

Dickinson, Elizabeth Evitts. "Next Progressives: MAde Studio is Liquid Planning Detroit." *Architect Magazine*, July 22, 2014. *publication link*

Editors. "Boston Society of Architects presents the 2013 Design Award Winners." *Bustler*, February 5, 2014. *publication link*

Exhibited Work

PLY+. "St. Mary Chapel." *The Architecture of Prayer*, curated by Amanda Iglesias, Wheaton College Walford Art Gallery (Illinois), 2024, drawings and physical models as part of an international survey of the contemporary church and its architecture featuring 40 global firms including Adjaye Associates, Coop Himmelb(I)au, Mario Botta, Shigeru Ban, Estudio Tatiana Bilbao (supported with funding through Taubman College<u>). *exhibition link*</u>

PLY+. "St. Mary Chapel." *The Architecture of Prayer*, curated by Amanda Iglesias, The Center Art Gallery at Calvin University, 2023, drawings and physical models as part of an international survey of the contemporary church and its architecture featuring 40 global firms including Adjaye Associates, Coop Himmelb(I)au, Mario Botta, Shigeru Ban, Estudio Tatiana Bilbao (supported with funding through Taubman College). *exhibition link*

Borum, Craig; Maigret, Jen; Arquero de Alarcón, María; Bieri, David. "The Common Table." *Collegeville Re-Envisioned*, curated by Alec Hathaway, Broad Art Museum at Michigan State University, 2014-15, drawings and physical models. <u>*exhibition link*</u>

MAde Studio. "Great Lakes Cities on the Shore: Representing Complex Shore Dynamics for Policy Decisions." *Great Lakes*, curated by Chastity Edlefson, Norris Room at The Maud Preston Palenske Memorial Library, 2014, drawings, physical models.

MAde Studio. "Playing Lines." *MAde Studio Work in Progress*, curated by Jason Young, Gallery 103 at The College of Architecture and Design University of Tennessee-Knoxville, 2013, drawings.

MAde Studio. "Liquid Planning Detroit." *Abx: Architecture Boston Expo*, curated by Boston Society of Architects, Boston Convention and Exhibition Center, 2013, drawings.

MAde Studio. "Great Lakes Cities on the Shore: Representing Complex Shore Dynamics for Policy Decisions." *Research on the City Grant Program*, curated by Taubman College of Architecture & Urban Planning, Liberty Research Annex at the University of Michigan, 2013, drawings, physical models.

MAde Studio. "A Dozen Playgrounds." *Research on the City Grant Program*, curated by Taubman College of Architecture & Urban Planning, Liberty Research Annex at the University of Michigan, 2012, drawings, physical models.

MAde Studio. "Water+sheds." *Research Through Making*, curated by Taubman College of Architecture & Urban Planning, Taubman College Gallery at the University of Michigan, 2010, drawings, physical models.

Maigret, Jen. "Seven Veils for St. Louis: Novel Fabrications in Brick." *Cynthia Weese Teaching Fellows: Recent Projects*, curated by Paula Lincoln, Bernoudy Gallery at the Sheldon Art Galleries, 2008, drawings, physical models.

Competitions

PLY+. *Emerging Voices,* Stage 2 Finalist, Architectural League of New York, 2019.

PLY+. Biotechnical Innovation Center, 1 of 3 finalists, Shenzhen, China, 2018.

Alday-Jover; MAde Studio. Detroit West Riverfront RFP, 1 of 8 semi-finalists, Detroit, Michigan, 2017.

Schaum/Sheih; MAde Studio; Master of None. *Fourth Regional Plan Competition*, 1 of 8 finalists, New York City Regional Planning Authority, New York, New York, 2016.

MAde Studio. *From the Studio to the Street Public Art Ideas Competition*, 1st Prize, Land Studio, Cleveland, Ohio, 2014.

PLY Architecture; MAde Studio. *Gaoyou Yan River Urban Design*, 4th Prize, Yangzhou, China, 2014.

PLY Architecture; MAde Studio. *Shenzhen Transit Hub*, 2nd Prize, Shenzhen, China, 2014.

Maigret, Jen. Saint Louis Folly Competition, 3rd Prize, AIA Saint Louis, 2006.

Grants

Borum, Craig; Maigret, Jen. "Benton Harbor Ox Creek Revitalization." *Project Planning Support*, City of Benton Harbor, March 2022–ongoing, \$75,000. ORSP.

Maigret, Jen; Borum, Craig; Junghans, Lars. "Brick by Brick: A Thermodynamic Approach to Load Bearing Masonry." *Prototyping Tomorrow Grant*, Taubman College of Architecture & Urban Planning, April 2019–October 2021, \$20,000. ORSP.

Maigret, Jen; Borum, Craig. "Streaming: New Educational Atmospheres." *Innovations in Glass Design Research Grant*, Guardian Glass Industries and Taubman College of Architecture & Urban Planning, April 2016–December 2017, \$30,000. ORSP.

Borum, Craig; Maigret, Jen; Arquero de Alarcón, María; Bieri, David. "The Common Table." *East Lansing 2030: Collegeville Re-Envisioned,* University of Michigan Office of Research and Taubman College of Architecture & Urban Planning and Eli & Edythe Broad Museum, April 2014 – December 2014, \$30,000. ORSP.

Maigret, Jen; Arquero de Alarcón, María. "Grounds for HOPE." *Proof of Concept Grant,* University of Michigan Office of Research, May 2014 – May 2016, \$15,000. ORSP.

Norton, Richard; VanderMeulen, Joe; Arquero de Alarcón, María; Maigret, Jen; Deng, Lan; Meadows,

Lorelle. "Restoring, Retrofitting, and Recoupling Michigan's Great Lakes Shorelands." *Water Center Grant,* University of Michigan Graham Sustainability Institute, September 2013 – September 2015, \$396,500. ORSP.

Arquero de Alarcón, María; Maigret, Jen; Norton, Richard; Meadows, Lorelle. "Great Lakes Cities on the Shore: Representing Shoreline Dynamics for Policy Making." *Research on the City Grant,* Taubman College of Architecture & Urban Planning sponsored by Alan and Cynthia Berkshire, February 2013 – November 2013, \$20,000. ORSP.

Maigret, Jen; Arquero de Alarcón, María. "Ground Play: A Constructed Ground for Public Space." *Proof of Concept Grant,* University of Michigan Graham Sustainability Institute, June 2013 – October 2014, \$20,000. ORSP.

Arquero de Alarcón, María; Maigret, Jen; Grese, Robert; Borum, Craig; Cotel, Aline; Meadows, Lorelle. "Play&Grounds: Sustainability and the HOPE Village Initiative." *HOPE Village Initiative Integrated Assessment Grant,* University of Michigan Graham Sustainability Institute, March 2012 – August 2013, \$30,000. ORSP.

Borum, Craig; Maigret, Jen; Arquero de Alarcón, María. "Exercising Urbanism." *Conceptual Design + Community Engagement Grant*, Washtenaw County Parks & Recreation Department and Taubman College of Architecture & Urban Planning and Office of the Vice President for Research, May 2012 – December 2013, \$40,000. ORSP.

Maigret, Jen; Arquero de Alarcón, María; Dershimer, Charles. "A Dozen Playgrounds." *Research on the City Grant,* Taubman College of Architecture & Urban Planning sponsored by Alan and Cynthia Berkshire, December 2011 – November 2012, \$20,000. ORSP.

Arquero de Alarcón, María; Maigret, Jen; Scholtz, Nicole. "Liquid Planning Detroit." *Detroit Sustainability Indicators Grant,* University of Michigan Graham Sustainability Institute, March 2011 – December 2013, \$39,925. ORSP.

Maigret, Jen. "Hydrophilic Hoophouse." *Faculty Research Grant,* Taubman College of Architecture & Urban Planning and Office of the Vice President for Research, June 2010 – June 2012, \$20,000. ORSP.

Maigret, Jen; Arquero de Alarcón, María. "Water+sheds: Revisiting the Atlas through Visualizations." *Research Through Making Grant,* Taubman College of Architecture & Urban Planning, May 2010 – January 2011, \$20,000. ORSP.

Peer Reviewed Conference Papers

Morcillo Pallares, Ana; Rule, Jonathan; Yelk, Jessica; Maigret, Jen; Borum, Craig. "Built Pedagogies: Design for a New School Community in Northwest Detroit." *Proceedings of the 52nd Annual Conference of the Environmental Design Research Association*, EDRA, 2021, Detroit, Michigan.

Maigret, Jen; Arquero de Alarcón, María. "Liquid Lines: Synthesizing Perception and Precision." Cross Americas: Probing Disglobal Networks, 2016 International ACSA Conference, 2016, Santiago, Chile.

Arquero de Alarcón, María; Maigret, Jen. "Water Drives the Motor City." *New Constellations/ New Ecologies*, 101st Annual ACSA National Meeting, 2013, San Francisco, California.

Maigret, Jen; Arquero de Alarcón, María. "Other Urbanisms: A Scalar Approach toward Pervious Design." *Digital Aptitudes*, 100th Annual ACSA National Meeting, 2012, Boston, Massachusetts.

Arquero de Alarcón, María; Maigret, Jen. "Water, Water Everywhere." *Where Do You Stand?*, 99th Annual ACSA National Meeting, 2011, Montréal, Canada.

Maigret, Jen. "Digital Diversions: A Pedagogical Approach to Fabrications Derived from Post Industrial Materials." *[ARCHITECTURE] in the age of [DIGITAL] reproduction*, ACSA Fall West-Central Conference, 2008, Urbana-Campaign, Illinois.

Peer Reviewed Conference Presentations

Maigret, Jen; Arquero de Alarcón, María. "Liquid Lines: Synthesizing Perception and Precision." *Cross Americas: Probing Disglobal Networks*, 2016 International ACSA Conference, 2016, Santiago, Chile.

Maigret, Jen; Arquero de Alarcón, María. "Visualizing the Dynamic Shores of the Great Lakes." *Great Lakes Research Conference*, 58th Annual IAGLR Conference, 2015, Burlington, Vermont.

Maigret, Jen; Arquero de Alarcón, María. "Design as a Cultural Agent." *Building with Change*, 45th Annual EDRA Conference, 2014, New Orleans, Louisiana.

Arquero de Alarcón, María; Maigret, Jen. "Water Drives the Motor City." *New Constellations/ New Ecologies*, 101st Annual ACSA National Meeting, 2013, San Francisco, California.

Maigret, Jen; Arquero de Alarcón, María. "Other Urbanisms: A Scalar Approach toward Pervious Design." *Digital Aptitudes*, 100th Annual ACSA National Meeting, 2012, Boston, Massachusetts.

Arquero de Alarcón, María; Maigret, Jen. "Detroit Permeable Urbanisms: Building a Civic Culture of Water." *Resurgence of Planning in a New Century*, 53rd Annual ACSP Conference, 2012, Cincinnati, Ohio.

Maigret, Jen; Arquero de Alarcón, María. "Play&Grounds in the Elementary Public Schools of Detroit: an Operative Inventory." *Resurgence of Planning in a New Century*, 53rd Annual ACSP Conference, 2012, Cincinnati, Ohio.

Arquero de Alarcón, María; Maigret, Jen. "Water, Water Everywhere." *Where Do You Stand*? 99th Annual ACSA National Meeting, 2011, Montréal, Canada

Maigret, Jen; Arquero de Alarcón, María. "Liquid Matters." *Scales of Nature*, 48th Annual IFLA World Congress, 2011, Zurich, Switzerland.

Arquero de Alarcón, María; Maigret, Jen. "Liquid Planning: Watersheds, Waysides, and Wireframes." *Urban Nature*, CELA 2011 Annual Conference, 2011, Los Angeles, California.

Maigret, Jen; Arquero de Alarcón, María. "Watersheds (or) Wrapping Sheds with Water." *Urban Nature*, CELA 2011 Annual Conference, 2011, Los Angeles, California.

Maigret, Jen. "Seven Veils for St. Louis: Digital Fabrications in Brick." *Chang(e)ing Identities*, ACSA Fall Southwest Conference, 2009, Albuquerque, New Mexico.

Maigret, Jen. "Digital Diversions: A Pedagogical Approach to Fabrications Derived from Post Industrial Materials." *[ARCHITECTURE] in the age of [DIGITAL] reproduction*, ACSA Fall West-Central Conference, 2008, Urbana-Campaign, Illinois.

Academic and Professional Lectures

Maigret, Jen. "Marygrove Elementary School." *Lecture Series- First Year Studios*, Lawrence Technological University, 2023, Southfield, Michigan.

Borum, Craig; Maigret, Jen. "Recent Work." *Lecture Series*, AIA Akron Chapter, 2021, Akron, Ohio. Maigret, Jen. "From Conception to Design in Construction." *Lecture Series*, AIA Toledo Chapter, 2021, zoom.

Maigret, Jen. "Hydrological Assets: Lessons from the Detroit River." Think Tank 2019: Megaregion, Legat

Architecture, 2019, Chicago, Illinois.

Maigret, Jen; Borum, Craig. "St. Mary Chapel." *Lecture Series*, Lawrence Technological University, 2019, Southfield, Michigan.

Maigret, Jen; Borum, Craig. "St. Mary Chapel." *Lecture Series*, University of Detroit Mercy, 2019, Livonia, Michigan.

Maigret, Jen. "Horizons of Play." *Playspace symposium*. University at Buffalo School of Architecture and Planning, 2017, Buffalo, New York.

Maigret, Jen; Arquero de Alarcón, María. "Playing Lines." *Robert B. Church III Memorial Lecture,* University of Tennessee, 2015, Knoxville, Tennessee.

Maigret, Jen; Arquero de Alarcón, María. "Case Study Great Lakes Region." *The Five Thousand Pound Life: Water,* The Architecture League of New York, 2015, New York, New York.

Maigret, Jen; Arquero de Alarcón, María. "Dynamics and Perception: Visualization and Community Engagement." *Dredgefest Great Lakes: Shifting Baselines,* University of Minnesota, 2015, Minneapolis, Minnesota.

Maigret, Jen; Arquero de Alarcón, María. "Playing Lines." *Lecture Series,* Kendall College of Art and Design, 2015, Grand Rapids, Michigan.

Maigret, Jen; Arquero de Alarcón, María. "Water Civitas." *Lecture Series,* Lawrence Technological University, 2015, Southfield, Michigan.

Maigret, Jen; Arquero de Alarcón, María. "Constellations." *Michael Owen Jones Memorial Lecture,* University of Virginia, 2014, Charlottesville, Virginia.

Maigret, Jen; Arquero de Alarcón, María. "The Dynamic Edge." *Approaching the Edge: Reconsidering the Littoral Great Lakes,* The University at Buffalo, 2014, Buffalo, New York.

Maigret, Jen; Arquero de Alarcón, María. "Liquid Planning Detroit." *Annual AIA Design Retreat,* AIA Michigan, 2014, Central Lake, Michigan.

Maigret, Jen. "A Dozen Playgrounds." *Annual AIA Design Retreat,* AIA Michigan, 2013, Central Lake, Michigan.

Borum, Craig; Maigret, Jen; Arquero de Alarcón, María. "The Common Table." *East Lansing 2030: Collegeville Re-Envisioned,* Broad Museum at Michigan State University, 2013, East Lansing, Michigan.

TEACHING

Honors + Awards for Teaching

Maigret, Jen. Donna M. Salzer Award for Teaching Excellence, Graduating M.Arch Class, 2022.

Grants

Maigret, Jen; Arquero de Alarcón, María. "Cultivars and Urban Natures." *Experiential Learning Fund*, University of Michigan International Institute, January 2016–April 2016, \$10,000. ORSP.

Arquero de Alarcón, María; Maigret, Jen. "Cleveland DesignLab: Applied Urban Regional Studies in the Great Lakes Region." *Transforming Learning for the Third Century (TLTC) Discovery Grant*, University of Michigan Office of the Provost and Executive Vice President for Academic Affairs, March 2014–September

2015, \$24,000. ORSP.

Arquero de Alarcón, María; Maigret, Jen. "Liquid Planning: Watersheds, Waysides, and Wireframes." *Teaching with Technology Initiative Grant*, University of Michigan Center for Research on Learning and Teaching (CRLT), March 2010–December 2010, \$2,500. ORSP.

Maigret, Jen. "Phase Change." *Experiential Learning Fund*, University of Michigan International Institute, December 2009–April 2010, \$10,000. ORSP.

Education Workshops

Participant. *Center for Research on Learning and Teaching*, "Embed Climate Change in Courses Retreat." University of Michigan, Summer 2023.

Participant. *Center for Research on Learning and Teaching*, "Teaching with GSIs Faculty Learning Community." University of Michigan, Fall 2022.

Participant. *Center for Research on Learning and Teaching*, "Teaching with GSIs in a Remote Environment." University of Michigan, Summer 2020.

Participant. *Center for Research on Learning and Teaching*, "Designing a Learner-Centered Syllabus." University of Michigan, Summer 2020.

Participant. *Center for Research on Learning and Teaching*, "Making Active Learning Work in Hybrid and Online Courses." University of Michigan, Summer 2020.

Courses Taught

Arch 515, Sustainable Systems, Fall 2016-2024 Arch/URP/Environ 357, Architecture, Sustainability and the City, Fall 2020-2024 Arch 322, Undergraduate Design Studio II, Winter 2011, 2015, 2019-2020, 2023 Arch 562, Graduate Design Studio, Winter 2012, 2014, 2018, 2021-2022 Arch 509, Case Studies in Emissions Neutral Design, Winter 2021-2022 Arch 211, Undergraduate Pre-Arch Digital Drawing, Winter 2018-2020 Arch 552, Graduate Design Studio, Fall 2009, 2015, 2017-2018 Arch 509, Drawing Lines, Winter 2016, Fall 2016 Arch 505/ URP 696 (515), Liquid Planning, Winter 2011, Fall 2011, 2012, 2015 Arch 660/662, Thesis, Fall 2009, 2012, 2015 + Winter 2010, 2013, 2016 Arch 417, Construction, Winter 2013, Fall 2013-2014 Arch 432, Undergraduate Design Studio III, Fall 2013 Arch 509, Complex Clarity, Winter 2012 Arch 672, Graduate Design Studio, Fall 2010-2011 Arch 509, Productive Systems, Fall 2010 Arch 442, Undergraduate Design Studio IV, Winter 2010

Thesis and Honors Programs Committees

Advisor, Thesis semester-University of British Columbia, Vancouver, Katie Theall, Fall 2023.

Advisor, *Program in the Environment (PitE) Internship Program through the Michigan Internship Learning Environment (MILE)*, Kimberly van Houten, 2022-2023.

Advisor, *Honors Thesis Program in the Environment and SEAS*, Jessie Williams, "Balancing Development, Agriculture, and Protection: Evaluating the Old Mission Peninsula's PDR Program." 2021-2022.

Advisor, *Program in the Environment (PitE) Internship Program through the Michigan Internship Learning Environment (MILE)*, Lauren Conroy, 2021-2022.

Committee Member, *Thesis Program School of Natural Resources and Environment*, Sam Sikanas, "Landscape of Loss: A Community Sensitive Approach to Demolition in Detroit." 2014-2015.

Committee Member, Thesis Program School of Art & Design, Meghan Reynard, "Outpost." 2011-2012.

Juries

Graduate Architecture Design Studio Review, Lawrence Technological University, 2022 Undergraduate Architecture Design Studio Review, University of California Berkeley, 2020 Undergraduate Architecture Design Studio Review, University of Virginia, 2019 Undergraduate Landscape + Architecture Design Studio Review, University of Toronto, 2019 Juror for SGH Undergraduate Design Competition, University of Nebraska, 2018 Graduate Architecture Design Studio Review, University at Buffalo, 2017 Undergraduate Architecture Design Studio Review, Washington University in Saint Louis, 2016 Graduate Architecture Design Studio Review, Lawrence Technological University, 2015 Graduate Landscape Architecture Design Studio Review, University of Toronto, 2015 Graduate Architecture Design Studio Review, University at Buffalo, 2015 Graduate Landscape Architecture Design Studio Review, The Ohio State University, 2014 Undergraduate Architecture Design Studio Review, Carnegie Mellon University, 2014 Graduate Landscape Architecture Design Studio Review, University of Virginia, 2014 Graduate Architecture Design Studio Review, University of Toronto, 2014 Graduate Architecture Design Studio Review, Dalhousie University, 2013 Graduate Architecture Design Studio Review, Dalhousie University, 2012 Graduate Architecture Thesis Studio Review, Tulane University, 2012 Graduate Landscape Architecture Design Studio Review, University of Pennsylvania, 2011 Undergraduate Architecture Design Studio Review, The Ohio State University, 2011 Graduate Architecture Design Studio Review, University of Minnesota, 2010 Graduate Architecture Design Studio Review, Lawrence Technological University, 2010 Graduate Architecture Thesis Studio Review, University of Detroit Mercy, 2010 Graduate Architecture Design Studio Review, University of Cincinnati, 2010 Graduate Architecture Design Studio Review, Illinois Institute of Technology, 2010 Graduate Architecture Thesis Studio Review, Carnegie Mellon University, 2009 Graduate Architecture Design Studio Review, University of Minnesota, 2009 Graduate Architecture Design Studio Review, University of North Carolina Charlotte, 2009

Recognition of Student Work

Wei, Tianyi, student. *Graduate Thesis Honorable Mention Award*. Alumni Board of Governors, 2016.
Lameiras, Carlos, student. *Undergraduate Studio Merit Award*. Alumni Board of Governors, 2014.
Filippelli, Joseph, student. *Workplace of the Future Award*. Metropolis Magazine, 2013.
Shirley, Lauren, student. *Graduate Studio Merit Award*. Alumni Board of Governors, 2010.
Yarina, Elizabeth, student. *Citation for Quality of Visual Representation*. Alumni Board of Governors, 2010.

SERVICE

Professional

Annual Design Awards, AIA Akron, 2021 Unbuilt Project Design Awards, AIA Dallas, 2020 Small Project Design Awards, AIA Chicago, 2020 National Urban and Regional Design Awards, AIA, 2019 Sukkah Design Competition, AIA Huron Valley, 2012

Committees

Program

Member, *P+T Committee*, Architecture Program, Winter 2024.
Member, *Architecture Chair Search Committee*, Architecture Program, Fall 2023.
Member, *Graduate Admissions Committee*, Architecture Program, 2009-2023.
Advisor, *Undergraduate and Graduate Advising*, Architecture Program, 2009-2016; 2018-2023.
Coordinator, *Undergraduate Design Studios*, Architecture Program, 2009-2011; 2018-2020.
Coordinator, *Construction Lecture + Lab*, Architecture Program, 2013-2014.
Member, *Educational Policy Committee*, Architecture Program, 2012-2103; 2021-2022.
Member, *Scholarship Committee*, Architecture Program, 2016-2019.
Member, *Lecturer Annual Review Committee*, Architecture Program, 2018-2019.
Member, *Academic Review Committee*, Architecture Program, 2014-2015.
Member, *Michigan Fellowship Search Committee*, Architecture Program, 2019-2010.

College

Member, *Executive Committee*, Taubman College, 2021-2023.
Member, *Executive Committee*, Taubman College, 2018-2020.
Member, *Design Faculty Search*, Taubman College, 2012-2013.
Member, *Mediterranean Cluster Faculty Search*, Taubman College, 2011-2012.
Member, *Environmental Technology Faculty Search*, Taubman College, 2009-2010.

University

Member, *Provost's Faculty Advisory Committee*, University of Michigan, 2023-2024.
Faculty Associate, Matthaei Botanical Gardens Faculty Associate, University of Michigan, 2011-2023.
Member, *Campaign Theme Group "Saving the Planet"*, University of Michigan, 2021-2022.
Faculty Advisor, *Dow Sustainability Fellows Program*, Graham Sustainability Institute, 2020-2021.
Faculty Co-Lead, *President's Commission on Carbon Neutrality: Building Standards Internal Analysis Team*, University of Michigan, 2019-2020.

Reviewer, *Catalyst Grant Program*, Graham Sustainability Institute, 2018-2019. Reviewer, *Dow Sustainability Fellows Program*, Graham Sustainability Institute, 2018-2019. Faculty Mentor, New Student Mentorship Program, University of Michigan, 2018-2019.

Member, *School of Natural Resources and Environment Faculty Transition Team: Administrative Structures Working Group*, University of Michigan, 2016-2017.

Faculty Advisor, *Dow Sustainability Fellows Program*, Graham Sustainability Institute, 2014-2015. Article Reviewer, *Michigan Journal of Sustainability*, University of Michigan, 2013.

Service Organizations

Academic and Professional Organizations

Paper Reviewer, *Way Beyond Bigness*, 103rd Annual ACSA National Meeting, 2015.
Paper Reviewer, *Architecture's Next Companion Species*, 101st Annual ACSA National Meeting, 2013.
Paper Reviewer, *Becoming Computational*, 100th Annual ACSA National Meeting, 2012.
Paper Reviewer, *Registration and Projection*, 100th Annual ACSA National Meeting, 2012.
Paper Reviewer, *Critical Infrastructuralism*, 99th Annual ACSA National Meeting, 2011.
Paper Reviewer, *Subverting Methods of Digital Design*, 99th Annual ACSA National Meeting, 2011.

Community and Public Organizations

Dog Training, *Head Start Adoption Support Program*, Humane Society of Huron Valley, 2014-2022. Master Gardener, *Keep It 100!*, Focus:HOPE Vacant Lots to Rain Gardens Revitalization, 2015. Member, *Sustainable Site Development Advisory Committee*, Washtenaw County Parks & Rec, 2012. Session Leader, *Snapshots and Stories Young Adults Photography Program*, Focus:HOPE, 2012. Stream Monitor, *Honey Creek Water Monitoring Program*, Huron River Watershed Council, 2010-2012.