Curriculum Vitae

Philip D. Plowright, PhD, NCARB
Professor and Chair, Department of Design
Lawrence Technological University

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ResearchGate: https://www.researchgate.net/profile/Philip-Plowright
Academia.edu: https://ltu.academia.edu/PhilipPlowright
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Education

Doctorate in Cognitive Linguistics, R.D. 99/2011 (Ph.D.)
> **Dissertation**: *Qualitative Embodiment in English Architectural Discourse: Conceptual Metaphors and the Value Judgement of Space*.
> *Universidad de Castilla - La Mancha,* Spain. 2017
> **Thesis director:** María Rosario Caballero Rodríguez (dir. tes.)
> **Dissertation committee:** Ana Roldán Riejos (presid.), Javier Enrique Díaz Vera (secret.), Charles Forceville (voc.)

Master of Architecture (M.Arch)
> *University of British Columbia*, Vancouver, British Columbia, Canada, 1997

Bachelor of Arts (Art History/Studio Art)
> *University of Guelph*, Guelph, Ontario, Canada, 1994

Professional Registrations & Memberships

Registered Architect, Michigan (1301051952)
National Council of Architectural Registration Boards (NCARB)
Design Research Society (DRS)
International Association for the Study of Environment, Space, and Place (IASESP)
Architectural Humanities Research Association (AHRA)

Academic Appointments

Chair, Department of Design, Lawrence Technological University, 2020–present
Professor of Architecture (Tenured), Lawrence Technological University, 2016–present
Associate Professor of Architecture (Tenured), Lawrence Technological University, 2011–2016
Assistant Professor of Architecture (Design/theory), Lawrence Technological University, 2005–2011
Adjunct Professor, College of Arts and Science, Lawrence Technological University, 2005
Adjunct Professor, College of Architecture and Design, Lawrence Technological University, 2000–2005

Non-Academic Appointments

Editorial Board, Designing, 2025 – present
Managing Editor, Enquiry/ ARCC Journal of Architectural Research, 2024–present
Editor-in-Chief, Enquiry/ARCC Journal of Architectural Research, 2014–2024
Editorial Board, archiDOCT, 2023 – present
Editorial Board, ANUARI d'Arquitectura i Societat, 2020 – present
Managing Editor, Enquiry/The ARCC Journal of Architectural Research, 2012–2014
Board of Directors, makeLab, 2011 – 2020
Board of Directors, Ex Officio, Architectural Research Centers Consortium, 2018–2024
Board of Directors, At-Large Director, Architectural Research Centers Consortium, 2009–2018
Member & Co-founder, SYNCH Research Group, 2008–2020

Certifications

CSHE Academic Leadership Academy, Pennsylvania State University, College of Education, 2023

Other Academic Experience

Review Panel	*King Fahd University of Petroleum and Minerals,* NCAAA Program Pre-Accreditation Review (Mock Visit). Saudi Arabia. 2021
Review Panel	National Science Foundation (NSF), DISES: Dynamics of Integrated Socio-Environmental Systems: Washington DC, 2021.
	National Science Foundation (NSF), Sustainability Research Networks Competition (SRN) 2014: Urban Sustainability, Washington DC, 2014.
Grant Reviewer	School of Architecture, University of North Carolina at Charlotte, 2014
Peer Reviewer	Routledge / Taylor & Francis, 2012 – present
	FORMakademisk, Nordic Journal of Design Research, 2012 – present
	Nordic Association of Architectural Research (NAF), 2018 – present
	Technology	Architecture + Design (TAD), 2020 – present
	Design Studies Journal, 2020 – present
	Journal of Design Research, 2020 – present
Chair & Organizer	ARCC Architectural Research Conference: *Future Praxis: Applied Research as a Bridge Between Theory and Practice,* Toronto, Canada. May 29 – June 1, 2019 [Scientific Committee Chair]
	ARCC Architectural Research Conference: *Future of Architectural Research,* Salt Lake City, Utah. June 14-17, 2017 [Scientific Committee Chair]
	Design Research Society 2016 Conference: *Design Epistemology*, Brighton, UK. June 27-30, 2016 [Sub-theme Chair]
	ARCC Spring Architectural Research Conference, *Considering Research.* Detroit, Michigan, USA, April 20-23, 2011 [Conference Chair]
Scientific committee	LearnXDesign International Design Conference. Intertwinia in Design Education. University of Averio, Portugal. September 2025
	VIBRArch Scientific Committee, 4th Valencia International Biennial of Research in Architecture. Polytechnic University of Valencia, Spain. 2024.
	Design Research Society (DRS) 2024 Conference. Boston, USA, June 2024.
	EAAE/ARCC Architectural Research Conference: *Architecture Into the Unknown,* Aarhus, Denmark, May 23-26, 2024.
	ARCC Architectural Research Conference: *The Research-Design Interface,* Dallas, Texas. April 12-16, 2023.
	VIBRArch Scientific Committee, 3rd Valencia International Biennial of Research in Architecture. Polytechnic University of Valencia, Spain. 2022.
	EAAE/ARCC Architectural Research Conference: *Resilient City: Physical, Social, and Economic Perspectives.* Miami, USA. March 2-5, 2022.
	Design Research Society (DRS) 2020 Conference. Bilbao, Spain, June 25-July 3, 2022.
	ARCC Architectural Research Conference: *Performative Environments,* Tucson, Arizona. April 7-10, 2021.
	Design Research Society 2020 Conference. *Synergy.* Australia, August 11-14, 2020.
	EAAE/ARCC International Conference on Architectural Research, *The Architect and the City*: Valencia, Spain. June 10-13, 2020.
	Design Research Society 2018 Conference. *Catalyst.* Limmerick, Ireland, June 25-28, 2018.
	EAAE/ARCC International Conference on Architectural Research, *Architectural Research for a Global Community*: Philadelphia, USA, May 16-19, 2018.
	International Association of Societies of Design Research (IASDR) International Conference: *Re: Research,* Cincinnati, Ohio. Oct 31-Nov 3, 2017.
	Design Research Society 2016 Conference. *Future-Focused Thinking.* Brighton, UK, June 27-30, 2016.
	EAAE/ARCC International Conference on Architectural Research, *Addressing Societal Challenges*: Lisbon, Portugal, June 15-18, 2016
	ARCC Architectural Research Conference: *Future of Architectural Research,* Chicago, Illinois. April 6-9, 2015.

EAAE/ARCC International Conference on Architectural Research, *Beyond Architecture New Intersections & Connections,* Manoa, Hawai'i, February 12-15, 2014.

ARCC Architectural Research Conference, *The Visibility of Research*, Charlotte, North Carolina, USA, March 27-30, 2013.

National Conference on the Beginning Design Student (NCBDS), Temple University, Philadelphia, April 11-13, 2013.

EAAE/ARCC International Conference on Architectural Research, *Cities in Transformation,* Milan, Italy, June 7-10, 2012.

Invited Critic	Drury University, 2020
	ars16 Berlin /Summer Academy, 2016
	Carnegie Mellon University, 2012
	Bowling Green University, 2010-2018
	Catholic University of America, 2007
	University of Detroit Mercy, 2000-2003
	University of Michigan, 2001-2009
Invited Juror	HKS Design Fellowship, 2009-2011
Reader	"Open Sessions," 91st ACSA Annual Meeting, Louisville, Kentucky, March 2003

Professional Experience (selected)

rlab.a (Research Lab, Architecture)	*2006 - 2014*
VanTine	Guthrie Studio / InForm Design	*2001 - 2005*
Gunn Levine Associates	*1999 - 2001*
Gregory M. McLean Architect	*1998 - 1999*
Woodworth Consulting	*1995*

Publications (Peer Reviewed)

Books
Published

Adhya, Anirban and **Philip Plowright**. (2023). *Urban Design Made by Humans: A Handbook of Design Ideas*. London and New York, Routledge.

Plowright, Philip. (2020). *Making Architecture Through Being Human: A Handbook of Design Ideas*. London and New York, Routledge.

Plowright, Philip. (2014). *Revealing Architectural Design: Methods, Frameworks & Tools*. London, Routledge.

In Press

Plowright, Philip and Silvio Carta. (2024). *The Hidden Lives of Algorithms: Geometry and Social Meaning in Architecture*. London and New York, Routledge.

Book Chapters
Published

Plowright, Philp (2017). "Foreword". In *Rust Remix | Architecture: Pittsburgh versus Detroit*. Roberta Ingaramo (Author). 1-8. Siracusa: LetteraVentidue.

Adhya, Anirban and **Philip Plowright**. (2017). "Wilderness as City: Conflicting Values in Framing Sustainable Urbanism". In *Sustainability and City: Urban Poetics and Politics*. Lauren Curtright and Doris Bremm (Eds.). 23-45. Lanham: Lexington Books.

Philip Plowright (2016) "Integrating Methods: Aligning the Effects of Bias and Scale" In *Topics and Methods for Landscape, Urban and Architectural Design: From the river to the project*. Roberta Ingaramo and Angioletta Voghera (Eds.). 227-249. Berlin: Springer.

Adhya, Anirban and **Philip Plowright**. (2015). "Sustainable Architecture as Ecology: Defining shared systemic priorities of public health and social ethics in places". In *Architecture and Sustainability: Critical Perspectives for Integrated Design*. Ahmed Z. Khan and Karen Allacker (eds.). Leuven (Belgium) / Den Haag (Netherlands): ACCO.

Plowright, Philip. (2014). "Typology as Minimum Complexity". *Inhabiting Everyday Monuments: A Critical*

Practice Masterclass with Srdjan Jovanovic Weiss / NAO. Eds. Srdjan Jovanovic Weiss and Philip Plowright. 393-406. Raleigh: Lawrence Tech/Lulu Press.

Journal Articles
Published

Plowright, Philip (2022). "Timeliness and Timelessness in Spatial Comprehension: Schematicity of Socio-Cultural Knowledge in Space and Place Constructions". *archiDOCT*, 18(10 (2)).

Plowright, Philip and Natalie Florence (2021) "Space as situated analysis: Using embodied concepts to engage social dimensions" *Environment, Space, Place,* vol. 13 no. 2, 2021, p. 25-50. Project MUSE muse.jhu.edu/article/850968.

Plowright, Philip and Matthew Cole (2012). "Bringing Structure to Judging Success in Architectural Design: The TIOSE Qualitative Measure". *International Journal for Architectural Research*. Volume 6, Issue 3. Archnet-IJAR, Massachusetts Institute of Technology. 7-19.

Plowright, Philip, James Stevens and Anirban Adhya (2009). "Rethinking models of architectural research: we don't do objects" *Enquiry,* Volume 6 Issue 2. Temple University, Philadelphia. 25-32.

Plowright, Philip. (2007) "On Efficiency & Redundancy in Architectural Form", *Architecture and Construction*, Iran.

Theses, Technical reports and Pre-prints:

Plowright, Philip. (2017). *Qualitative Embodiment in English Architectural Discourse: Conceptual Metaphors and the Value Judgement of Space. Universidad de Castilla - La Mancha,* Spain. https://ruidera.uclm.es/xmlui/handle/10578/16636

Keynote Addresses and Invited Lectures

Plowright, Philip (forthcoming) "Changing the Question: Information, Embodiment, and Architectural Practice" *Priorities in/of Architecture*. 9th International Livable Environment and Architecture Congress (LivenARCH IX), Trabzon. Turkey. September 25-27.

Plowright, Philip (2024) "Where You Stand Matters: Space as an Interdisciplinary Paradigm" *Presidential Colloquium*. Lawrence Technological University, Southfield, MI. April 19.

Plowright, Philip (2023) "Situatedness and the Super Future" *Relevance of Doctoral Research in Architecture*. Anglia Ruskin University and ArchiDoct, Cambridge, UK. July 4.

Plowright, Philip (2021) "Force-based Design Frameworks" Department of Architecture, Institut Teknologi Sepuluh Nopember, Surabaya, Indonesia. September 21.

Plowright, Philip (2020) "6 Simple Ideas" Department of Architecture, Institut Teknologi Sepuluh Nopember, Surabaya, Indonesia. November 19.

Plowright, Philip (2020) "Architectural Methods as Information" Institute of Architecture and Planning, University of Liechtenstein. Liechtenstein. October 14.

Plowright, Philip (2020) "Interpreting Environments" Center for Community Studies, HSA Drury University. September 4.

Plowright, Philip (2018) "Cycles of Meaning: Embodiment and the Conceptualization of Architectural Space." Illinois Institute of Technology. Nov 1.

Plowright, Philip (2017) "Architecture and Humanness". North Carolina State University. October 11, 2017.

Plowright, Philip (2016) "The Secret Lives of Design Methods: Why Rem Koolhaas is a 19th century designer". Bowling Green State University. January 26, 2016.

Plowright, Philip, Peter Stockwell Martin, Gerreth Heidt, and Terese Giobbia (2015). "Panel Debate: Current Issues in Design Research". LearnXDesign: 3rd International Conference for Design Education Researchers and PreK-16 Design Educators. Art Institute of Chicago, Chicago, June 28.

Plowright, Philip (2014). "Integrating Methods: Aligning the Effects of Bias and Scale". International Conference/Workshop for Design Along the River, Politecnico di Torino. December 16.

Conference Proceedings

Plowright, Philip and Anirban Adhya (2023). "Typo-morphology as a Methodological Framework to evaluate Urban Sustainability". *Proceedings of the 2023 ARCC Architectural Research Conference: The Research-Design Interface*. Architectural Research Centers Consortium: Texas Tech University.

Natalie Florence and **Philip Plowright** (2021). "Imaginaries of Humanitarian Design: Material Versus Social Innovation in the Emergency Shelter" *Proceedings of the 2021 ARCC Architecture Research Conference: Performative Environments*. Architectural Research Centers Consortium: University of Arizona.

Plowright, Philip (2020). "Design Fiction and Architecture" *Proceedings of the 2020 ARCC-EAAE Architecture Research Conference*. Architectural Research Centers Consortium-European Association of Architectural Education: Universitat Politècnica de València.1356-1366.

Plowright, Philip (2018). "Extending Skin: Architecture theory and conceptual metaphors" *Proceedings of the 2018 ARCC-EAAE Architecture Research Conference*. Architectural Research Centers Consortium-European Association of Architectural Education: Temple University, Philadelphia.

Plowright, Philip (2017). "Humanness and Architecture: Latent value systems in architectural theory" *Proceedings of the 2017 Architectural Research Conference: Architecture of Complexity*. University of Utah: Salt Lake City.

Jones, Derek, **Philip Plowright**, Leonard Bachman and Tiiu Poldma (2016) "Introduction: Design Epistemology". *Proceedings of DRS 2016 International Conference: Future–Focused Thinking (Volume 1)*. Eds. Peter Lloyd and Erik Bohemia: London: Design Research Society: 295-301.

Plowright, Philip (2016). "Source domains of Architectural Knowledge: Mappings, Categories, Validity and Relevance" *Proceedings of DRS 2016 International Conference: Future–Focused Thinking (Volume 1)*. Eds. Peter Lloyd and Erik Bohemia: London: Design Research Society: 339-354.

Plowright, Philip (2015). "Structuring the Irrational: Tactics in Methods" *Proceedings of the 3rd International Conference for Design Education Researchers (Volume 1)*. Eds. Robin VandeZande, Erik Bohemia and Ingvild Digranes: Chicago: Aalto University, DRS, Cumulus, DESIGN-ED. 397-415.

Plowright, Philip (2015). "Methods and the Absence of Modernism". *Proceedings of the 2015 ARCC Architectural Research Conference: Future of Architectural Research*. Perkins & Will: Chicago, Illinois. 458-465.

Plowright, Philip and Anirban Adhya (2014). "Wilderness and its Absence: Dominance of anthropocentric human-nature relationship in sustainable development". Proceedings of EDRA45NewOrleans, Environmental Design Research Association (EDRA), New Orleans. 29-36.

Plowright, Philip. (2014). "Competitions of Distraction or Hope? Public Responsibility, Social Advocacy, and the Dismantling of Architectural Priorities in the Open Ideas Competition". *Proceedings of the 5th International Conference on Competitions: Conditions for Architect-Client Interactions*. TU Delft, the Netherlands.370-400.

Plowright, Philip (2013). "Agency and Personification: Core Analogical Operators in the Architectural Design Process". *Proceedings of the ARCC Conference on Architectural Research*, University of North Carolina at Charlotte: Charlotte, NC.

Plowright, Philip and Anirban Adhya (2012). "Setting Priorities: Sustainability, Environmental Health, and Embedded Value Judgments for the Urban Design Process". *Proceedings of the EAAE/ARCC International Conference on Architectural Research*, Politecnico di Milano: Milan, Italy. 118-21.

Plowright, Philip, James Stevens and Anirban Adhya (2010) "A Study of Process in Design: Curatorship, cloud intelligence and applied research" *Proceedings of the EAAE/ARCC International Conference on Architectural Research*, AIA Research, Washington, D.C..

Plowright, Philip, James Stevens and Anirban Adhya (2010) "Rethinking Enclosure" *Proceedings of the Conference on Sustainability and the Built Environment*. *King Saud University*, Saudi Arabia. 365-390.

Adhya, Anirban, **Philip Plowright** and James Stevens (2010)."Defining Sustainable Urbanism: towards a responsive urban design" *Proceedings of the Conference on Sustainability and the Built Environment*. King Saud University, Saudi Arabia. 17-38.

Plowright, Philip, James Stevens and Anirban Adhya (2009)."Rethinking models of architectural research: we don't do objects" *Proceedings of the ARCC 2009 Leadership in Architectural Research Conference*, San Antonio, Texas. 11-18.

Plowright, Philip (2007) "On Efficiency & Redundancy in Architectural Form", *Proceedings of the Kuwait International Architecture Conference*, Kuwait City, Kuwait. 401-410.

Conference Proceedings – Editor

Jarrett, Chris., **Philip Plowright,** and Hazem Rashed-Ali (eds.) (2019). *The Future of Praxis: Applied*

Research as a Bridge Between Theory and Practice, Proceedings of the 2019 ARCC International Conference. Ryerson University, Toronto, Canada, May 30 – June 1. Available at: https://www.arcc-repository.org/repository/ARCC2019_Ryerson%20Conference%20Proceedings.pdf

Plowright, Philip and Bryce Gamper (Eds) (2011) "Considering Research: Proceedings of the ARCC 2011 Spring Research Conference", Lawrence Technological University, Southfield.

Publications (Invited or Non-Refereed)

Published

Plowright, Philip (2024). "Preface: Are we confused about research?" *ANUARI d'Arquitectura i Societat*. no.4.

Plowright, Philip (2020). "Information, people and changing a few priorities" *C3 Magazine*. no.406_20 #2/6.

Fessel, Melanie and **Philip Plowright** (2015). *Ecoterium: Unlimited Lifecycle Design*. East Lansing: Moncaster Press.

Jovanovic Weiss, Srdjan and **Philip Plowright**. (2014) *Inhabiting Everyday Monuments: A Critical Practice Masterclass with Srdjan Jovanovic Weiss / NAO*. Raleigh, Lulu Press.

Xiao, Ying, Shengchen Yang, and **Philip Plowright** (2012). "Occupy Skyscraper". *Boundaries: International Architectural Magazine*, 4 (April-June), Italy. 80-81.

Sauve, Lisa, Adam Smith and **Philip Plowright.** (2009) "Mass Vol 1", Lawrence Technological University, Southfield,

Plowright, Philip. (2007) "The System of Architecture", Amar Magazine (Gulf States Publication).

Conference/Symposium Presentations (Peer Reviewed)

Plowright, Philip and Ahu Yolaç (forthcoming). "Disconnected Measures: Exploring the Relationship Between Critical Thinking Tests and Design Studio Outcomes" *LearnXDesign 2025 Design Conference: Intertwinia in Design Education*. University of Averio, Portugal September 22-24, 2025.

Ahu Yolaç and **Philip Plowright** (forthcoming). "Design Thinking Pedagogy in Culture of Information Immediacy" *LearnXDesign 2025 Design Conference: Intertwinia in Design Education*. University of Averio, Portugal September 22-24, 2025.

Walker, Jenna and **Philip Plowright** (2023). "Interior Environments and Tacit Mentorship in the Hybrid Workplace". IDEC 2023: Accelerating Challenge. Interior Design Educators Council. Vancouver, British Columbia. March 8-11.

Plowright, Philip and Anirban Adhya (2023). "Typo-morphology as a Methodological Framework to evaluate Urban Sustainability". *2023 ARCC Architectural Research Conference: The Research-Design Interface*. Texas Tech University: Dallas, Texas. April 12-16.

Natalie Florence Severy and **Philip Plowright** (2021). "Imaginaries of Humanitarian Design: Material Versus Social Innovation in the Emergency Shelter" *2021 ARCC Architecture Research Conference: Performative Environments*. University of Arizona: Tucson. May 7-10.

Plowright, Philip (2020). "Design Fiction and Architecture" *2020 ARCC-EAAE Architecture Research Conference*. Universitat Politècnica de València, Spain. November 13.

Plowright, Philip (2018). "Extending Skin: Architecture theory and conceptual metaphors" *2018 ARCC-EAAE Architecture Research Conference*. Temple University, Philadelphia., USA. May 16 - 19.

Plowright, Philip (2017). "Humanness and Architecture: Latent value systems in architectural theory" *2017 Architectural Research Conference: Architecture of Complexity*. University of Utah: Salt Lake City. June 14 – 17.

Plowright, Philip (2016). "Understanding Architectural Values as Human Relationships through Metaphor" *11th Conference of the Association for Researching and Applying Metaphor: Metaphor in the Arts, in Media and Communication*. Freie Universität Berlin, Germany. July 1-4.

Plowright, Philip (2016). "Source domains of Architectural Knowledge: Mappings, Categories, Validity and Relevance" *50th Anniversary Conference on Design Research: Future–Focused Thinking*. Brighton, UK. June 26-30.

Plowright, Philip (2015). "Structuring the Irrational: Tactics in Methods". *LearnXDesign 2015: 3rd International Conference for Design Education Researchers and PreK-16 Design Educators*. Design Research Society, Cumulus, Design-ED: Chicago, Illinois. June 28-30.

Plowright, Philip (2015). "Methods and the Absence of Modernism". *2015 ARCC Architectural Research Conference: Future of Architectural Research*. Perkins & Will: Chicago, Illinois. April 6-9.

Plowright, Philip and Dr. Anirban Adhya (2014). "Wilderness and its Absence: Dominance of anthropocentric human-nature relationship in sustainable development". EDRA45NewOrleans, Environmental Design Research Association (EDRA), New Orleans, USA, May 28-31.

Plowright, Philip (2013). "Agency and Personification: Core Analogical Operators in the Architectural Design Process". CULTURE 03: New Ideas, Minor Voices, and Topics in the Margins. ARCC 2013 Architectural Research Conference, The Visibility of Research, University of North Carolina at Charlotte, March 27-30.

Plowright, Philip and Dr. Anirban Adhya (2012). "Setting Priorities: Sustainability, Environmental Health, and Embedded Value Judgments for the Urban Design Process". THEME 1 - Knowledge of the City for Urban Transformation, EAAE/ARCC International Conference on Architectural Research, Politecnico di Milano, Italy. June 7-10.

Plowright, Philip, James Stevens, Dr. Anirban Adhya (synchRG) (2010) "A Study of Process in Design: Curatorship, cloud intelligence and applied research" ARCC/EAAE 2010 International Conference on Architectural Research, June 23-26.

Plowright, Philip (2010) "The Use of Philosophy" presented at the symposium "Straining Pulp Theory from Architecture Discourse, a symposium", The International Society for the Philosophy of Architecture and Newcastle University, Newcastle, England. June 14.

Plowright, Philip, James Stevens, Dr. Anirban Adhya (synchRG) (2009) "Rethinking models of architectural research: we don't do objects". ARCC2009 Leadership in Architectural Research Conference, San Antonio, Texas. April 15-18.

North, Virginia, **Philip Plowright**, Rochelle Martin, Shane Williamson, Betsy Williamson. (2008) "Master class: a reflective practice design studio", Poster Presentation, The Oxford Conference, Oxford, England, July 22-23.

Plowright, Philip, (2007) "On Efficiency & Redundancy in Architectural Form", Sources of Architectural Form, Theory and Practice, Kuwait University, March 10-13.

Exhibitions

2015   *Inhabiting Everyday Monuments*. DEVOUR PART II: ZKU (Zentrum für Kunst und Urbanismus, Berlin), talks & screenings 25th March 6.30pm, exhibition 26th and 27th March.

2012   4Square Faculty Show, STUDIO COUTURE, December 6th - December 20th, 2012.

2010   SEUS + LTU Design Exhibit, 2010 Shanghai International Science & Art Exhibition, May 26 - May 31, 2010, Shanghai Pudong Expo.

Grants

2021 $3,000 Stantec Innovation Partnership Grant - Stantect

2009 $2,883 Seed Grant Award for Systems Approach to Design – Lawrence Tech

2007 $12,000 Solar Benchmarking Project, DTE Energy Foundation Research Grant

2007 $50,000 Department of Energy [NREL] Research Grant, Phase 2

2006 $50,000 Masco Foundation Grant, Student Design & Sustainability Project (Decathlon)

2006 $75,000 Denso Foundation Grant, Student Design & Sustainability Project (Decathlon)

2006 $50,000 Department of Energy [NREL] Research Grant, Phase I

Interviews, Panels & Speaking Events

2025   Session Moderator, *LearnXDesign 2025 Design Conference*. Parallel Session 5: VISUAL REFLECTION, LEARNING AND PRACTICE. September 23, 2025.

2020   Interview, *New Book Network*. November 27. https://newbooksnetwork.com/making-architecture-through-being-human

2020   Speaker. *Cultures of Online Teaching and Learning*. ACSA Webinars. August 5

2020   Session Moderator, *ARCC Virtual Conference 2020: Networking and Ideas Event*. April 18, 2020.

2018   Session Moderator. *2019 ARCC Architecture Research Conference*. Ryerson University. May 29-June 1, 2019.

2018   Session Moderator. *2018 ARCC-EAAE Architecture Research Conference*. Temple University. May 16-19, 2018.

2013   Session Moderator, Culture 01: New Ideas, Minor Voices, and Topics on the Margins. ARCC 2013

The Visibility of Research, University of North Carolina at Charlotte, March 27-30.

2012   Panelist, THEME 6 - Infrastructure Networks and Landscape (Sessions A&B), EAAE/ARCC
        International Conference on Architectural Research, Politecnico di Milano, Italy. June 7-10, 2012.

2011   Session Moderator, Plenary Session 02: Conceptual Frameworks for Architectural Research.
        ARCC 2011 Spring Architectural Research Conference, April 20-23, 2011.

2011   Session Moderator,Parallel Session 05.1: When-ness and Place-ness. ARCC 2011 Spring
        Architectural Research Conference, April 20-23, 2011.

2011   Session Moderator,Parallel Session 09.1: Socio-formal Coherence. ARCC 2011 Spring
        Architectural Research Conference, April 20-23, 2011.

2010   WDET (National Public Radio, Detroit), The Craig Fahle Show, April 22, 2010. Interview on
        sustainability and design.

2010   Panel Moderator, Cultural/Social 02 Session, ARCC/EAAE 2010 International Conference on
        Architectural Research, June 23 – 26, 2010

2010   Session Moderator, Session 1b: Perspective & Perception. The International Society for the
        Philosophy of Architecture and Newcastle University, Newcastle, England. June 14th, 2010.

2008   Speaker, "Sustainability NOW", City of Troy, October 3.

2008   Speaker, AIA Michigan Design Retreat, September 13.

2008   Panel Discussion, "Sustainability Lessons", Masco Corporation.

2006   Lecture, "Urban Development of Contemporary Paris", Lawrence Technological University

2002   Lecture, "Whirlwind Tour of Contemporary Theory", Lawrence Technological University

1999   Lecture, "Affected Vision: From Courbet to Duchamp" New Center, Detroit.

Competition Placement (Peer Reviewed & Invited)

2011   Honorable Mention, 2011 Zombie Safehouse Competition

2004   INVITED COMPETITION, Canadian Museum for Human Rights: Winnipeg, Canada

2003   Finalist, Grand Egyptian Museum Design Competition, Giza, Egypt

Honours and Awards

2024   ARCC Mary Kihl Distinguished Service Award, Architectural Research Centers Consortium

2022   Henry B. and Barbara J. Horldt Excellence in Teaching Award

2019   Outstanding Reference, Book and Digital Product Award: Social Sciences, Routledge

2011   AIA Detroit Honor Award, Katai Residence Renovation

2010   Innovation Award for Science and Art, SEUS+LTU, Expo 2010 Shanghai

2009   AIA Detroit Honor Award, Enovate IT (formally STOLA N.A.)

2007   Marburger Award. Marburger Fund For Excellence in Achievement Award

2005   AIA Michigan Honor Award, STOLA N.A.

2005   AIA Michigan Honor Award, Effigy Studios

2005   AIA Michigan Honor Award, DPS TAV Redevelopment District SSC Building A

2005   AIA Michigan Honor Award, Van Tine|Guthrie Studio of Architecture Office

2004   AIA Michigan Honor Award, Detroit Public Schools Central Maintenance Hub

2004   AIA Michigan Honor Award, Detroit Public Schools Children's Museum

2004   AIA Detroit Honor Award, Detroit Public Schools Central Maintenance Hub

2004   AIA Detroit Honor Award, Detroit Public Schools Children's Museum

2003   Masonry Institute Award, Howe Elementary School

2003   AIA Detroit Design Award, Howe Elementary School

2003   AIA Detroit Honor Award, Van Tine|Guthrie Studio of Architecture Office

Significant Student Recognition

2020   Finalist (Student Advisor): mOOO2 POPS LONDON
                Student: Adriana Mantke

2020   Editor's Choice Award (Student Advisor): Architecture of the Apocalypse.
                Students: Adriana Mantke, Sophia Simone

2020   Organizer's Choice Award (Student Advisor): Architecture of the Apocalypse.
                Students: Arthur Harris

2017   Honorable Mention (Student Advisor): Moontopia, Eleven Magazine
                Student: Stephanie Stiers

2015	Third Place (Student Advisor): Urban Housing Competition, Bedrock
	Student: Andreea Vasile
2015	Honorable Mention (Student Advisor): Urban Housing Competition, Bedrock
	Student: David Murphy
2014	Honorable Mention (Student Advisor), Fairytale Competition
	Student: JooYoung Ham
2012	Special Mention: Dystopian Vision (Student Team Advisor), D3 Natural Systems 2012
	Students Jing Xu, Tianyi Gu
2012	Honorable Mention (Student Team Advisor), 2012 eVolo Skyscraper Competition
	Students: Ying Xiao, Shengchen Yang
2011	Honorable Mention (Student Adviser), 2011 Zombie Safehouse Competition
	Student: Tianyi Gu
2011	Honorable Mention (Student Adviser), 2011 Zombie Safehouse Competition
	Student: Yousif Yousif
2011	Honorable Mention (Student Adviser), 2011 Zombie Safehouse Competition
	Student: Ramzie Almatrahi
2011	Category II Special Energy Award (Student Advisor), Design Against the Elements (DatE)
	Student: Karen Gill
2010	Finalist (Student Adviser), eVolo Skyscaper 2010,
	Student: Aaron Olko
2009	Second Place (Student Team Adviser), Du(b)ailities: micro_ethnic_localities (2A),
	Student: Lisa Sauve, Adam Smith
2009	Honorable Mention (Student Advisor), Line Of Site International Design Competition,
	Student: Vince Danielle
2009	Finalist (Student Advisor), Line Of Site International Design Competition,
	Student: Lisa Sauve
2009	Finalist (Student Adviser), Design for the Children Africa Clinic Design Competition,
	Student: Adam Smith
2008	Third Place (Student Adviser), Chichen Itza Competition (Arquitectum),
	Student: Steven Nielsen
2007	Honorable Mention (Student Team Adviser), NYC Tower Competition (Arquitectum)
	Students: Laura Roberts

Professional Design Projects (selected)

Bagley Avenue Pedestrian Bridge: Detroit, MI
Butzer Residence: Ontario, Canada
Detroit Public Schools Children's Museum: Detroit, MI
Detroit Public Schools Howe Elementary School: Detroit, MI
Detroit Public Schools TAV Redevelopment District: Detroit, MI
Detroit Receiving Hospital Emergency Department Renovation: Detroit, MI
Effigy Studios: Ferndale, MI
General Brock Elementary School: Ontario, Canada
Genesys Health Care Medical Office Building, Michigan
Harvest Music & Sound Design: Lansing, Michigan
Holy Names Elementary School: Ontario, Canada
Katai Residence Renovation: Novi, Michigan
Littles Residence: Ontario, Canada
Livernois Avenue Street Enhancements: Detroit, MI
Millennium School Renovation, Detroit Public Schools: Detroit, MI
Mitchell Residence: Ontario, Canada
Oakland Community College Highland Hall Study: Michigan
Saginaw Cooperative Hospitals: Saginaw, Michigan
Satori Residence: Ontario, Canada
STOLA N.A. (Enovate IT): Ferndale, Michigan
University of Michigan Med Inn Building Renovation: Ann Arbor, Michigan
University of Michigan Medical Center Logistics: Ann Arbor, Michigan

University of Michigan Medical Center MOTT Study: Ann Arbor, Michigan
University of Michigan Peds Lab: Ann Arbor, Michigan
Wayne County Intervention: Detroit, MI
West Shore Medical Center: Michigan

Media Contributions (Popular Press)

"New Books in Architecture: Philip D. Plowright and Making Architecture Through Being Human". New Books Network. Nov 27, 2020. https://newbooksnetwork.com/making-architecture-through-being-human

"Interview with Philip Plowright, Author of Revealing Architectural Design" (2014) https://www.routledge.com/posts/454

"Chichen Itza 2008" Bauwelt 13.08, 4 April 2008. 12-15 (German Architectural Magazine)

"Arquitecum, Concurso Urbano de Arquitectura, New York 2007" *Arkinka, Revista de Arquitectura, Diseno y Construccion*. Ano 12, No 146, Enero 2008. 72-77. (New York Tower 2007 Design Competition)

Campus Responsables (France), Summer 2007. Interview.

"Lawrence Tech Students Combine Theory and Practice", Technology Century, Vol. 12, No. 3 June-July 2007

X-ology, Spring 2007

"Lawrence Tech Team takes solar challenge", The Detroit News, June 6, 2007

"Go Green", Southfield Eccentric, June 3, 2007

"House of the Rising Sun", The Oakland Press, June 20, 2007

"Soaking up the sun", Detroit Free Press, June 24, 2007

"LTU Taking on Nation, World In Solar House Competition", Detroit Auto Scene, July 2, 2007

"LTU works sunup to sundown on solar house", Southfield Eccentric, July 19, 2007

"Tremendous opportunity (Letter to the Editor)", Troy Daily Tribune, August 5, 2007

"LTU solar house may come to rest in Troy", Troy Eccentric, August 16, 2007

"LTU student energy builds solar house", Southfield Eccentric, September 2, 2007

"Solar home open houses are set", Observer & Eccentric, September 6, 2007

"Solar house to shine at Lawrence Tech Southfield", Detroit Free Press, September 11, 2007

"Interview", Campus Responsables, France, 2007
(http://www.campusresponsables.com/ressources.html)

"Effigy Studios", HOUR Detroit; March 2005

"Effigy Studios", Clear Magazine; March 2005

"New Motor City Studio Chooses API Legacy" ProSoundNews; October 2004

"ARCHITECTURE: Excitement about Detroit builds" Detroit Free Press; December 20, 2004.

"Oakland architects shine in annual AIA awards" Oakland Business Revew; December 16-22

"Creative answers to challenges garner AIA awards" Crain's Detroit Business; June 14, 2004

"The Detroit Public Schools Children's Museum" Real Estate & Construction Review Michigan Edition Vol. 3; 2003

"Van Tine|Guthrie Studio" Real Estate & Construction Review Michigan Edition Vol. 3; 2003

"Sterling Masters the Art of Custom Craftsmanship" CAM Magazine; October 2003

"Oakland architects shine in annual AIA awards" Oakland Business Revew; December 16-22

"Creative answers to challenges garner AIA awards" Crain's Detroit Business; June 14, 2004

"Support Services Center - Thorne Apple Valley Redevelopment " Real Estate & Construction Review Michigan Edition Vol. 3; 2003

"The Grand Museum of Egypt International Architectural Competition" Vol. I, The Egyptian Ministry of Culture 2003

"The Grand Egyptian Museum" concept Architecture & Concept 2003.08

"New Town Project 3 Grand Egyptian Museum Competition" Archiworld 2003

"The Grand Egyptian Museum" Albenaa Magazine Volume 23, No. 156 2003

"It's not all child's play" HOUR Detroit; May 2002

"Experiments in Steel" CAM Magazine; October 2002

Academic Service (selected)

Vice-Chair, CoAD Faculty Council (2019-2020)
Chair, CoAD Faculty Council (2018-2019)

Chair, CoAD Faculty Council (2013-2017)
Member, University Standing Committee for Tenure Removal (2012-2015)
Secretary, CoAD Faculty Council (2012-2013)
Chair, College Committee for Student Development (2012-2014)
Member, A&D Faculty Search Committee (2011-12)
Vice-Chair, Faculty Senate (2011-12)
Chair, Research Infrastructure Committee (2009-)
Member, Assistant Dean Search Committee (2009-10)
Coordinator, 3+ Graduate Program (2009-)
Coordinator, MasterClass (2006-2013)
Member, Faculty Senate (2009-2011)
Member, Executive Search Committee (2007-09)
Chair, Architecture Search Sub-Committee (2007-09)
Chair, Ethics Assessment Committee, Graduate (2008-09)
Chair, Architecture Curriculum Review Committee (2009)
Chair, Lecture Series Steering Committee (2008)
Member, Faculty Search Committee – Urban Design Faculty (2005-06)
Advisor, Paris Study Abroad (2005-07)
Member, Foreign Study Program Review Committee (2007-08)
Chair, 4+3 Program Revision Committee (2007-08)
Member, NAAB Accreditation Committee (2006-07)
Author, CoAD Scholarship Definition [white paper] (2006-07)
Member, Study Aboard Program Redevelopment Committee (2006-07)
Officer, CoAD Faculty Council (2006-2008)
Member, CoAD External Liaison Committee (2005-06)
Member, Graduate Acceptance Committee (2005-06)
Member, Graduate Curriculum Subcommittee – Thesis (2005-06)
Member, Graduate Curriculum Subcommittee – History, Theory & Criticism (2005-06)
Member, Graduate Curriculum Revision Committee (2005-06)

Courses Taught (2000-present)

ARC6514	Graduate Thesis Chair I/II
ARC6412	Architectural Issues (Graduate Elective)
ARC5992	Special Topics: Examining Metaphor – Theory and Methodology (Graduate Elective)
ARC6103	MasterClass/Critical Practice Studio (Graduate)
ARC5662	Architecture Theory & Practice (Graduate Elective)
ARC5643	Design Theory (Graduate)
ARC5632	Architectural Theory (Graduate)
ARC5623	Current Issues in Architecture (Graduate)
ARC5014	Architectural Foundation Studio 1 (Graduate)
ARC4274	Allied Design: Theory/Competitions (Undergraduate)
ARC3993	Special Topics: Precedents and Form (undergraduate elective)
ARC3126	Integrated Design Studio 4 (Undergraduate)
ARC3117	Integrated Design Studio 3 (Undergraduate)
ARC2126	Integrated Design Studio 2 (Undergraduate)
ARC2117	Integrated Design Studio 1 (Undergraduate)
DES1213	Design Principles (multidisciplinary)
DES1223	Design Methodologies (multidisciplinary)
INX4213	Interior Design Senior Research Seminar (undergraduate)
INX2413	Human Behavior in the Built Environment

Coordination Roles
CoAD First Year Shared Experience
Architectural Foundation Studio sequence (graduate)