

Kristin Nelson, AIA, NCARB

Education

2004 M.Arch
College of Design
Iowa State University, Ames, Iowa

2001 Bachelor of Fine Art with Honors
College of Liberal Arts and Sciences
University of Iowa, Iowa City, Iowa

Teaching Experience

2018 – present University of Detroit Mercy
Undergraduate Level
2018 Environmental Technology II

Kristin Nelson

Thesis

2004

Community Buildin

- 2014 Anderson, N., Rogers, C.A., Paxson, L., Nelson, K., et al. Community Partnership as a Foundation for Scholarship, Pedagogy, and Research—An Interactive Session.
- 2014 Nelson, K. and Whitehead, R. Brick by Brick: Improved Outcomes through Linked Learning Objectives in Beginning Design Labs.
- 2013 Nelson, K. and Leslie, T. Acoustics as a Data-Driven Theme in Comprehensive Design Studio.

Publications (Non-Peer Reviewed)

- 2017 Nelson, K. Para_sol: Interactive Investigation of Parametric Photovoltaic Shading Canopies,

Publications Regarding (includes work published as a member of HDR¹ and Leo A Daly²)

- 2010 John Pitcher, "Desert Landscape Inspires Snow Fort,"
February 22, 2010.
- 2009 John Pitcher, "Couple Advocate Compact Living,"
July 26, 2009.
- 2009 Rhonda Stansbury, "Live Big in Small Spaces,"
July 16, 2009.
- 2008 Committee on Design Competition, Modulation,
June 27, 2008.
- 2008 Committee on Design Competition, Modulation,
Volume 15, June 6, 2008
- 2008 Imaginative Exhibit, Whorl,
May 23, 2008.
- 2008 Russell Boniface, "AIA Nebraska Spearheads the Flatwater Metrolinx:
Envisioning Regional Design," April 11,
2008.
- 2007 Robert Nieminen, "Shopping in a Glass House,"
September 2007
- 2006 Russell Fortmeyer, "Holland Performing Arts Center,"
August 2006

Service

- 2017 Planning Committee, Society of Building Science Educators Annual Meeting, June 2018
- 2017 Guest Juror, Undergraduate Reviews, Washington University St. Louis, Florence, Italy
Professor Robert McCarter, Architecture
- 2017 Peer Reviewer, Paper Session, BTES 2017 Conference
Session Chair, Paper Session, BTES 2017 Conference
- 2017 Committee Member, University of Florida, College of Design, Construction and Planning, Search Committee for Assistant Dean of Undergraduate Education and Facilities
- 2015 - Present Co-Chair of Committee, School of Architecture
Lecture Committee
Committee Member, University of Florida, School of Architecture
Technology Committee
Gallery Committee
- 2015 - 2016 Guest Juror, Vertical Summer Studio Reviews, Iowa State University,
Professor Tom Leslie and Professor Leslie Forehand, Architecture
- 2015 Committee Member, Iowa State University, Department of Architecture,
Search Committee for Assistant Professor in Digital Design
- 2013 - 2015 Committee Member, Iowa State University
College of Design Diversity Committee
Department of Architecture Annual Lecture Series
Department of Architecture, Graduate Committee
Department of Architecture, Technology Committee
- 2012 - 2013 Team Member, Iowa State University
NAAB Review Preparation Team
Assisted Team Leader with gathering student work for the exhibit
Assisted Team Leader with preparation and composition of the exhibit

Kristin Nelson

Mikesch Muecke, PhD, Associate Professor, Architecture

2009

Kristin Nelson

2014 – 2015 Nelson, K. and Passe, U. Train the Trainer Program: Workforce Training and Certification Pilot Program for Building Commissioning Evaluators (BECx), \$31,186

2014 - 2015 Nelson, K., Passe, U., Wheeler, A. and Whitehead, R. ACT-I, Active Collaboration for Technological Integration, , \$9,000

Research and Outreach

2017 Student Environmental Technology II work included in:

Kristin Nelson

Professional Affiliations, Licenses & Certificates