

Kristin Nelson, Assistant Professor, AIA, NCARB nelsonkr@udmercy.edu

SUMMARY

Assistant professor and licensed architect working in the areas of building assembly and enclosure, sustainability in the built environment and building control systems. Currently teaching upper level design studios, including the integrated studio, and building technology courses in environmental systems and building assemblies. Professional work includes large projects in higher education, fine and performing arts and public space, as well as competition entries and design-build installations in parks, gardens, storefronts and galleries.

EDUCATION

Iowa State University, Master of Architecture, 2004

University of Iowa, Bachelor of Fine Arts with Honors, 2001

TEACHING EXPERIENCE

University of Detroit Mercy

Assistant Professor, 2018 - present

University of Florida

Assistant Professor, 2015 - 2018

Iowa State University

Lecturer, 2012-2015

PROFESSIONAL EXPERIENCE

Demonstrate Design Works + THINKtank Design Studio

Co-Founder + Partner, 2009 - present

Substance Architecture

Architect, 2012

Leo A Daly

Architect, 2009-2012

HDR, Inc.

Project Coordinator, 2003-2009

RECENT PRESENTATIONS + RESEARCH

AIA/ACSA Intersections Research Conference: CARBON

Informed Forms: Introducing Climate Response into the Early Design Studio. September 2020

DTE E-Challenge Grant University of Detroit Mercy Team

Energy policy on the UDM McNichols Campus Team, founding of Green Teams. Winter/Spring 2020

University of Detroit Mercy School of Architecture, PARC Faculty Research Grant

The Community Table, Faculty-Student collaborative design build at North Cass Community Garden. Summer 2019.

Design Core Detroit, Month of Design Happening

DO DAY at the Community Table, a day of events with numerous community partners celebrating the opening of the Community Table Project with music, food, discussion, learning and hands-on activities. September 2019.

Society of Building Science Educators

Fixing Faults: Using DIALux for Analysis and Design, Lima, MT. July 2019.

Building Technology Educators Society

Intuition Before Integers, Amherst. June 2019.