# **Architecture**

#### Department Information

Interim Department Chair:

Michael J. Strand, M.F.A.

· Graduate Coordinator:

**Cindy Urness** 

· Department Location:

Renaissance Hall

· Department Phone:

(701) 231-6151

· Department Web Site:

ala.ndsu.edu/ (http://ala.ndsu.edu/)

· Application Deadline:

February 1 for fall semester, portfolio required

· Credential Offered:

Master of Architecture (M.Arch.)

· English Proficiency Requirements:

TOEFL ibT 80; IELTS 6.5; Duolingo 105

#### Bakr Mourad AlyAhmed, Ph.D.

Virginia Tech, 2002

Creative/Research Interests: Beach Resort Design, Sustainable Design Modeling, Eco-Tourism Development, Building Capacity Measures, Advanced Environmental Planning

#### Mark Barnhouse, M.Arch.

Pratt Institute, 1988

Creative/Research Interests: Water Resources and the Built Environment, and the Graphic Interpretation of Parametric Data about the Built Environment

# David Bertolini, Ph.D.

Temple University, 2007

Creative/Research Interests: Architecture and Film Theory, Ideology and Aesthetics

## Darryl Booker, M.Arch.

University of Colorado, 1980

Creative/Research Interests: Design Education, Design Process, Quantum Thinking, Ecology and Architecture

## Michael Christenson, M.Arch., AIA

University of Minnesota, 1997

Creative/Research Interests: Architectural Epistemology, Commonalities between Architectural Analysis and Design; Iterative Processes; Parametric Modeling.

#### David A. Crutchfield, M.Arch., AIA

University of Texas at Austin, 2004

Creative/Research Interests: Theoretical inquiry into architecture as the interrelation of Nature, Culture, and Aesthetics; Innovation, Analysis, and Critical Evaluation of Eco-social Design; Sustainable Design in professional practice

# Don C. Faulkner, M.Arch.

University of Utah, 1975

Creative/Research Interests: Urban Design, Building Community and Public Engagement

#### Dominic L. Fischer, MLA, PLA

City College of New York, 2011

Creative/Research Interests: Landscape Architecture History, Environmental Planning, Urban Design, Small Urban Spaces, Historic Preservation

# Heather L. Fischer, MDS-HP

Boston Architectural College, 2014

Creative/Research Interests: Architectural Drawing; Environmental Design/Planning; Historic Preservation; Public Policies; Rural/Cultural Landscapes, and Planning

## Paul H. Gleve, Ph.D.

University of California Los Angeles, 1983

Creative/Research Interests: Place-making, Historic Preservation, City Centers

## Charlott Greub, M.Arch.

Kunstakademie Düsseldorf, 1992

Creative/Research Interests: Art, Urban Planning, and Design

## Matthew Kirkwood, BLA, MDesS, PLA and AZA

Harvard University, 1993

Creative/Research Interests: Landscape Architecture, Environmental Planning, Landscape Ecology, Construction Management and Professional

Practice

#### Ganapathy Mahalingam, Ph.D.

University of Florida, 1995

Creative/Research Interests: Computer-Aided Architectural Design, Architectural Acoustics, Computational Modeling of Design, Interdisciplinary Research, Architectural Philosophy and the Architectural Genome Project

## Kathleen Pepple, MFA, MCRP

University of North Dakota, 1981;

North Dakota State University, 1991

Creative/Research Interests: Interstices-Landscape to Architecture, wetland to forest, actual to created image/photography and painting

# Ronald H.L.M. Ramsay, M.Arch.

University of Texas at Austin, 1992

Creative/Research Interests: Architectural History, Historic Preservation, the Progressive Era, Planning History, Professionalization, Faith and Form

## Regin Schwaen, M.A.A.

City Building, Arkitektskolen i Aarhus, 1992

Creative/Research Interests: Urban Buildings, Conceptual Models, Minimal Concrete Structures, Visual Communication

## Malini Srivastava, M.Arch.

University of Minnesota, 1998

Creative/Research Interests: Gaming and Architecture, Responsive building skins material experimentation, High-performance design (energy modeling), Raster- and vector-mapping to inform next generation community actions

#### Cindy Urness, M.Arch.

Pratt Institute, 1988

Creative/Research Interests: Building Technology, Urban Design, Utopian Cities, Sustainable Design, Universal Design, Student Success

# Stephen Wischer, M.Arch., MFA

University of Calgary, 2004

Creative/Research Interests: History/Theory, Existential Philosophy, Interdisciplinary Relationships, Art, Embodied Artifacts, Process, Experience and

**Poetics**