

# Matthew A. Knox

Associate Professor\_Architect  
Department of Architecture  
College of Architecture, Planning and Design  
Kansas State University

## Education

Academic History **Master of Architecture**, 1990.  
The University of Virginia School of Architecture.

**Bachelor of Architecture**, 1987.  
Magna Cum Laude  
Kansas State University College of Architecture and Design.

Arkitektskolen i Aarhus, Denmark, 1986.

Professional Registration Registered Architect: Kansas 1993.

## Teaching

Kansas State University Fall 1990 to present.

Awards Departmental nomination for the 1995-96 Association of Collegiate Schools of Architecture New Faculty Teaching Award.

Recognized as an "Extraordinary Teacher" in the College of Architecture, Planning and Design graduating seniors survey conducted by Kansas State University for 1994-95 academic year.

Current Courses ARCH 701 Architectural Design Studio 7  
ARCH 702 Architectural Design Studio 8  
ARCH 705 Project Programming  
ARCH 472 Computing in Architecture  
ENVD 299 Kansas City Design Discovery  
ARCH 715 Digital Production Theory

Recognition of Student Work 2006  
Corbin Keech, Hientzleman Prize Winner 2006 for his House on the Hudson.

2003  
Matthew Sturich, Hientzleman Prize Winner 2003 for his Institute for Architecture and Film.

2001  
Brad Barnhart, Honorable Mention in the 2000-2001 American Institute of Steel Construction and Association of Collegiate Schools of Architecture "A Community Physical Fitness Center" competition.  
Megan Neil, first place in the Bowman Prize for her Equine project.

2000  
Matthew Sturich, first place in the Bowman Prize for his Dance Studio project.

1998

Third-year Students won first, second, and third in the Metal Construction Association's Chicago Boat Club Competition.

1996

Yoonhie Lee, 1996 Heintzelman Prize

Invited Design Studio Critic University of Nebraska–Lincoln, 2004.  
Graduate design jury.

University of Arkansas, 2001  
Second and third-year studios

University of Nebraska–Lincoln, 1996.  
Graduate design jury.

University of Missouri–Kansas City, 1996.  
Second-year design competition jury.

Illinois Institute of Technology, 1995.  
Third-year design jury, Castiglion Fiorentino, Italy.

The University of Kansas, 1992-93.  
Second, third and fifth-year design juries.

Exhibition of Student Work "Rule 68" shown at SIGGRAPH 2005 in Los Angeles

"2003 Architecture et al Film Festival"  
Showing of "immanence" at Cal-Poly.

"Architecture in Academia"  
Exhibition of selected student work completed in Architectural Design Studio 6 in the El Dorado Gallery, Kansas City, Missouri. Spring 1996.

"Automobile Showroom"  
Exhibition of student work completed in Architectural Design Studio 5 at the University of Nebraska–Lincoln College of Architecture Gallery. Spring 1996.

"Castiglion Fiorentino: Impressions"  
Exhibition of student work completed for Architectural Design Studio 4 as part of a design competition sponsored by the city of Castiglion Fiorentino, Community Gallery, Castiglion Fiorentino, Italy. April 1995.

"Urban Vessels"  
Exhibition of student works completed for Architectural Design Studio 3. Exhibit sponsored by Manhattan Main Street Committee. Poyntz Street Store Front, Manhattan, Kansas. 1994.

"Pension for the Visitors' Visitor"  
Exhibition of student works completed for Architectural Design Studio 4. Community Gallery. Castiglion Fiorentino, Italy.

Spring 1991.

## Scholarly and Creative Work

**Research Focus** The role of digital visual effects and film techniques in architectural visualization. The relationship between architecture and landscape in the Italian Renaissance Villa, the 18th Century English Country House and the modern house.

**Publications** "Beach House."

Matthew Knox, "Beach House." A house in Florida published Fall 2007 in AR34 published by the Kansas AIA.

"The Slowness of Work."

Matthew Knox, "The Slowness of Work." An essay on a house by Dan Rockhill in Lawrence published Fall 2000 in AR34 published by the Kansas AIA.

"The Garden of Earthly Delights: Memories of Paradise at Terragni's Asilo Sant'Elia"

Paper presented at the Association of Collegiate Schools of Architecture West Central States Regional meeting in Saint Louis. October 1998. (blind peer review).

"Minimalists Museum"

Matthew Knox, "Minimalists Museum," *1996 Steedman Fellowship Competition Catalog* (St. Louis: Washington University School of Architecture, 1996), (to be published Fall 1996).

"The Secret Writings of a Pictured Landscape"

Matthew Knox, "The Secret Writings of a Pictured Landscape," *City and Country: Appropriate Interventions*, proceedings from Association of Collegiate Schools of Architecture Western Regional Conference. Estes Park, Colorado: October 1994. (blind peer review).

"Thoughtful Constructions"

Matthew Knox, "Thoughtful Constructions," *Representation in the Design Process*, proceedings from Association of Collegiate Schools of Architecture West Central States Regional Conference. Minneapolis, Minnesota: May 1993. (blind peer review).

"The Pleasure of Unrequited Architecture"

Matthew Knox, "The Pleasure of Unrequited Architecture," *Oz*, Volume 14. Manhattan: College of Architecture, Planning and Design, Kansas State University, 1993: 15-17. (editorial review).

**Papers** "Rear Window Redux: Learning from the architecture in Hitchcock's film using 3D modeling and Animation" at the SIGGRAPH 2007 conference in San Diego. (Blind peer review).

"Design and Communication of Architectural Space Using 3D Graphics and Film Language", at the SIGGRAPH 2005 conference in Los Angeles. (Blind peer review).

"Immersive Architecture: Film Language, Architectural Design and

Communication"

Paper excepted by blind peer review at the Eleventh Biannual Conference of the Design Communication Association in San Luis Obispo, California. October 2003.

"The Garden of Earthly Delights: Memories of Paradise at Terragni's Asilo Sant'Elia"

Paper presented at the Association of Collegiate Schools of Architecture West Central States Regional meeting in Saint Louis. October 1998. (Blind peer review).

"Topographic Intertwining: Relationships between Architecture and Landscape"

Paper submitted to Journal of Architectural Education. Association of Collegiate Schools of Architecture. Fall 1996.

"The Secret Writings of a Pictured Landscape"

Paper presented at the Association of Collegiate Schools of Architecture West Regional meeting in Estes Park, Colorado. October 1994. (blind peer review, national conference).

"Thoughtful Constructions"

Matthew Knox, "Thoughtful Constructions," *Representation in the Design Process*, proceedings from Association of Collegiate Schools of Architecture West Central States Regional Conference. Minneapolis, Minnesota: May 1993. (blind peer review).

"Body Windows"

Association of Collegiate Schools of Architecture National Technology Conference, Phoenix, Arizona. Spring 1993. (blind peer review, national conference).

Lectures/Presentations "Rear Window Redux: Learning from the architecture in Hitchcock's film using 3D modeling and Animation" at the SIGGRAPH 2007 conference in San Diego.

Invited lecture, "Film and Digital Architecture" at Montana State University. 2005.

Invited lecture, "24 Frame Presence" at the University of Cincinnati School of Architecture and at the College of Applied Science. 2005.

"Design and Communication of Architectural Space Using 3D Graphics and Film Language", at the SIGGRAPH 2005 conference in Los Angeles.

"2+3: Two Houses and Three Intentions"

Paper presented at the ACSA West Central Regional Conference fall 2001. (blind peer review).

"The Secret Writings of a Pictured Landscape"

Paper presented at the Association of Collegiate Schools of Architecture West Regional Conference in Estes Park, Colorado. October 1994. (blind peer review).

“Thoughts in Progress: Reverie of a Roof Lifted”

Lecture presented to faculty and students. Faculty Seminar Series. College of Architecture, Planning and Design. Kansas State University. Spring 1994.

“Thoughtful Constructions”

Paper presented at the Association of Collegiate Schools of Architecture West Central States Regional Conference in Minneapolis, Minnesota. October 1993. (blind peer review).

“Cross Timbers Visitors' Center”

Association of Collegiate Schools of Architecture West Central States Regional Conference, Tulsa, Oklahoma. Fall 1992. (blind peer review).

Exhibitions

“Saint Katherine Chapel” at the Faculty Show Spring 2004.

“120 Seconds\_120 Frames”

Frames from a movie. Exhibit of Faculty Work in the College of Architecture Planning and Design. Spring 2003.

“Information for the Information Age”

Exhibit of Faculty Work in the College of Architecture Planning and Design. Spring 1999 with Raymond Streeter.

“Minimalist Art Museum”

A selected exhibit of competition entries from the 1996 Steedman competition on display at the Milan Polytechnic Faculty of Architecture, Milan, Italy. May 1997.

“Minimalist Art Museum”

Drawings and images on display at the *Exhibit of Faculty Work in the College of Architecture Planning and Design*. Spring 1997.

“Topographic Collusions”

An invited show of drawings and models at the Architecture Hall Gallery. University of Nebraska–Lincoln. Fall 1996.

“Cultural Diffuser”

Drawings and images on display at St. Louis American Institute of Architects Young Architects Forum Exhibition. A refereed exhibition of architectural works. October 1993. (peer review).

“Remembrance and Transformation”

Drawings and model on display at the American Institute of Architects Region Convention. Des Moines, Iowa. October 1991. (peer review).

Professional Practice

**Matthew Knox Architect**

Manhattan, Kansas. 1993 to present.

Design Awards “Remembrance and Transformation”

First Place. Iowa Chapter of American Institute of Architects Competition sponsored by *Iowa Architect*. Des Moines, Iowa: October 1991. (peer review)

“The Dodson Residence”

Allied Arts and Craftsmanship Award. Kansas City Chapter American Institute of Architects Allied Arts and Craftsmanship Awards: Fall 1991. (review by jury)

**Buildings** Schroeder House  
Riley Kansas. 2005-06  
A 2000 s.f. house addition for a family of four.

Wilbert House  
Olathe, Kansas. 1997-98  
A 2000 s.f. house for a family of four on a ten-acre site next to a prairie reserve.

**Professional Practice** **Streeter Knox Architects**  
Manhattan, Kansas. 1994 to present. Partner.

**Projects** Delta Chi Fraternity House  
**Streeter Knox Architects** Manhattan, Kansas. 1994-96

Maryland World War II Memorial  
State of Maryland Design Competition, 1995.

**Professional Experience** **Patty Berkebile Nelson Immenschuh Architects, Incorporated**  
Kansas City, Missouri. November 1987 to August 1989. Designer, intern architect. Consultant: Summer 1990.

**Selected Built Architecture/** Kansas City Convention Center  
**PBNI, Inc.** Kansas City, Missouri. Completed 1994.

Westwood City Hall  
Westwood, Kansas. Completed Fall 1991.

Mobil Oil Credit Corporation  
Olathe, Kansas. Completed Fall 1991.

91st and State Line  
Kansas City, Missouri. (construction delayed)

Dodson Residence  
San Francisco Tower, Kansas City, Missouri. Completed 1990.  
Project Architect for interior modifications to a 3,000 s.f. condominium.  
Completed project won the American Institute of Architects Kansas City Chapter Allied Arts and Craftsmanship Award.