Curriculum Vitae

College of Architecture and Design
1715 Volunteer Boulevard
University of Tennessee
Knoxville, Tennessee 37996
matthej3@utk.edu
865-771-4734

Professor, School of Interior Architecture
College of Architecture and Design
University of Tennessee Knoxville
2010-present

Master of Architecture, Department of Architecture, Miami University, College of Fine Arts, May, 1991.
Thesis: "Ritual of the Everyday: Printmaking and the Exploration of the Built Environment."

Bachelor of Science, Interior Design, Ohio University, 1987.

Bachelor of Fine Arts, Studio Art, Ohio University, 1987.
Emphasis: Graphic Design, Printmaking, and Sculpture.

LICENSURE and CERTIFICATIONS

NCIDQ Certification, Certificate #11842, 1994.

Intern Development Program (IDP), National Council Architectural Record Board (NCARB)
Intern Development requirements completed.

2011-2020	University of Tennessee Knoxville Associate Dean for Facilties and Technology, College of Architecture and Design Responsibilities Included: leading and facilitating college technology infrastructure, visioning and implementing emerging technologies, managing technical support staff, transiting college to online and hybrid classes.
2010- 2020	University of Tennessee Knoxville Director and Professor, School of Interior Architecture, College of Architecture and Design Responsibilities Included: Leadership for academic vision for school, hiring of faculty, administration of budget, program admissions, program accreditation,
2008- 2010	Ohio University, Athens, Ohio Director, Academic Technologies Office of Information Technology, Ohio University Responsibilities included: faculty support of technology in the classroom, development and implementation of faculty teaching and technology studios and workshops, management and support of BlackBoard, enterprise course management system, design, implementation, and support of online courses.

1999-2010   Ohio University, Athens, Ohio
                 Associate Professor, College of Health and Human Services, School of Human and Consumer
                 Sciences, Interior Architecture Program
                 Responsibilities include: teaching, advising, committee and University services, curriculum
                 development, electronic imaging studio coordinator, and research and scholarship.

Matthews, D., & Geist, G. (2002). "Technological Applications to Support Children's Development of Spatial Awareness." Information Technology in Childhood Education Annual.

Matthews, D., & Weigand, J. (Spring 2001). "Collaborative Design Using the Internet: A Case Study." Journal of Interior Design, Vol. 27, 1.

Temple, S., & Matthews, D. (Winter 2001). "Design/Build/Un-Build: Physical Lessons for Abstract Processes." Proceedings: American Collegiate Schools of Architecture West Central Regional Meeting, Drury College, Springfield, MO.

Matthews, D., & Temple, S. (January 2000). "Merging Qualities with Process: An Exercise in Integrating Virtual and Material Media." Proceedings: 16th National Conference on the Beginning Design Student.

Matthews, D. (Fall 2003) "The Problem of Knowing: Digital Technology, Design, and Cyberspace." Journal of Interior Design, Volume 29, 1&2.

2003 Interior Design Educators Council Regional Chair Award for Best Paper at the 2003 IDEC International Conference.

2003 Journal of Interior Design Award for Service Scholarship in Recognition of outstanding contributions as a member of the JID Editorial Review Board.

Blossom, N., Matthews, D., & Gibson, K. (Spring 2002). "Linking Interior Design Education and Practice." Perspectives, Journal of the International Interior Design Association.

Matthews, D., and Temple, S., "Building and Making: Unbuilding and Unmaking." Contribution to Architectural Drawing, by Renow Yee, Second Edition, John Wiley and Sons, 2003

PEER REVIEW EXHIBITS AND SHOWS

A Table for Common Meal: A Ritual to Evoke Tension in Joy and Greif, and Perfection and Imperfection, Interior Design Educators Annual Conference, Charlotte, North Carolina, 2019.

INVITED EXHIBITS AND SHOWS

Chicago Architecture: Ten Visions, Art Institute of Chicago, Eva Maddox Future Learning Environments, team leader for curriculum development, multi-media design and development coordinator, and visionary environment development. November 2004 – April 2005.

Matthews, James D., & McArthur, Mariah; McRae, John; Speraw, Susan;

Matthews, James D., and Wall, Scott, "Design Thinking: Trends and Recruitment in the Professional Design Arts, 56

Matthews, D. (April 2001). "Making Connections between Virtual Reality and the Design Process: A Media and Language for Presenting Interiors." Interior Design Educators Council International Conference, Chicago, IL.

Matthews, D., & Temple, S. (October 2000). "Design/Build/Un-Build: Physical Lessons for Abstract Processes." American Collegiate Schools of Architecture West Central Regional Meeting, Drury College, Springfield, MO.

Matthews, D. (May 10-14, 2000). "Building Bridges: A Case Study of Collaboration between Education and Practice." Environmental Design Research Association 31st Annual Meeting, San Francisco, CA.

Matthews, D., & Temple, S. (January 13-15, 2000). "Amplification of the Virtual and the Actual through Transformations of Building the Possible and Making the Real: A Studio Integrating the Digital and the Material." Digital Creativity: Architecture, Landscape and Design, Greenwich International Symposium, Greenwich, England.

Matthews, D., & Temple, S. (September 16-18, 1999). "Merging Qualities with Process: An Exercise in Integrating Virtual and Material Media." 16th National Conference in the Beginning Design Student, School of Architecture, University of Las Vegas, Nevada.

Design Thinking and Innovation : (Scheduled June 2013). Beijing Institute of Graphic Communication, Beijing China.

Matthews, D. "Toward a More Mutual Partnership: Pushing the Boundaries of the Internet Studio" (March 26, 2004). WCARB, Santa Monica. CA.

Matthews, D. "Future Learning Environments." (November 2003). World Future Society, Chicago Chapter, Chicago, IL.

Matthews, D. "Future Learning Environments: Implementation via Design." (November 2003). Archeworks, Chicago, IL.

Matthews, D., & Temple, S. (June 2002). "A Model for Integrating Digital Methodologies into Design Studio Pedagogy." La Roche College.

Matthews, D. (May 2002). "Creative Use of Digital Technology in Interior Architecture at Ohio University." Spotlight on Learning, Ohio University, Athens, OH.

Matthews, D. (October 2001). "The Use of Digital Technology in the Interior Architecture Program at Ohio University." University of Wisconsin.

Matthews, D. (October 2001). "Integrating Internet Communications in the Design Studio." Archeworks, Chicago, IL.

Matthews, D. (July 2001). "Curriculum Development at Ohio University." International Interior Design Association Issues Forum, Chicago, IL.

Matthews, D. (October 2000). "Collaborative Virtual Reality: Sharing Design Practice and Knowledge between Students, Practitioners, and Educators." Interactive Showcase, Navigating 2000: Building Content for Ohio's Learning Intranet, Columbus, OH.

Matthews, D. (December 7, 1999). "Synthesizing Media: A Case Study of Second-Year Design Students." Archeworks, Chicago, IL.

"Interior Design / Interior Architecture inBetween, Between, & Dimensions" (June 7, 8, 9, 2003) University of Cincinnati, Cincinnati, OH.

Lazor, D. "Developing a Global Partnership for Interior Design Studies to Challenge Ethnocentrism." (March 2003). Interior Design Educators Council International Conference, San Diego, CA.

Editor, e-Journal of Interior Design, 2004-2007.

Member, Editorial Review Board, Journal of Interior Design, 2002-2004.

Paper Chair, 2001 Regional IDEC Meeting, Cleveland, OH.

IIDA Foundation Curriculum Discourse Exchange, Terra Museum, Chicago, March 10, 2001.

Speraw, Susan (Lead PI); & McRae. John; Green, Don; Schwartz, John; Matthews, David; McArthur, Mariah; "Appalachian Community Health Organization: University of Tennessee and Disaster Readiness: Interprofessional College of Nursing- Knoxville Collaborative Practice," United States Department of Health and Human Services Grant, $1,300,000, 2013. (Role Co-PI)

David Matthews; John Weigand; Eva Maddox Associates; Baxter Hodell, Donnelly and Preston Architects. Collaborative Virtual Reality: Sharing Design Practice and Knowledge between Students, Practitioners and Educators, Ohio Learning Network, $99,095, November 1999.

David Matthews & Ann Kovalchick. "An Interdisciplinary Studio in New Media." 1804 Fund, $60,000. Grant establishes a series of new courses in design and digital media for first-year students at Ohio University, July 2001.

"Introduction to Residential Design (HCID 180): The Development of an Online Course." Technology Incentive Packages (TIPs), Center for Innovation in Technology for Learning, $39,040, February 2000.

Perkins and Will / Eva Maddox Associates, Chicago IL, 2001-2006
Provide consultation for theory and trends for digital technology in design practice.

Archeworks, Chicago, IL, 1999-2006
Provide consultation and implementation plans for the integration of digital technology in design education environment.

Invited Juror, Council for Interior Design Accreditation Innovative Education Award, 2011

Member, Design Management Institute, (DMI)
Member, Interior Design Educators Council (IDEC)

Midwest Regional Chair, Interior Design Educators Council, 2002-2004.

Co-Chair task force investigating the conference abstract review process, Interior Design Educators Council, 2003-Present.

Chair task force investigating submission standards for e-JID 2002.

Paper Chair and Proceedings Editor, Midwest Regional Interior Design Educators Council Midwest Regional Conference, Cleveland, OH, October 2001.

Advisory Member, Future Learning Environments Exhibit, Eva Maddox Associates, for the Chicago Architecture: Issues for the New Millennium, Chicago Art Institute, August 2001-Present.

Member, Southern Association of Colleges and Schools Commission on Colleges, University of Tennessee
        Knoxville Program Assessment Committee. 2019- present.
Member, Institutional Review Board, 2020-present

Member, College of Architecture and Design Lectures and Exhibition Committee, 2011-2013
Member, College of Architecture and Design Retention, Promotion, and Tenure Committee, 2010-2020
Member, College of Architecture and Design Technology Committee, 2010 - Present
Member, College of Architecture and Design Web Committee, 2010 - 2012

Member, Faculty Senate 2005- 2007
Member, University Curriculum Council 2006- 2010
Member, University Curriculum Council Programs Committee 2006- 2007
Member, University General Education Assessment Committee 2006-2007
Member Chief Information Officer Search Committee 2006 - 2007
Co-chair, Sub-Committee for Vision Development for Information Technology 2004-2005
Member, Information Technology Steering Committee 2004-2005
Member, Mathematics and Logical Thinking Advisory Committee 2003
Member, Ohio University Special Library Endowment Committee, Winter 2000-2003

Chair, College of Health and Human Services Teaching Committee 2005-2007
Member, College of Health and Human Services Faculty Advisory Committee, 2002-2007
Chair, Dean Review Committee, 2005
Member, College of Health and Human Services Dean's Review Committee, 2002
Member, School of Human and Consumer Sciences Graduate Committee, Spring 2002-Present
Member, College of Health and Human Services Faculty Activity Report Committee, Fall 2001-Spring 2002
Member, College of Health and Human Services Computer Specialist Search Committee, Fall 2001-Winter
        2002
Member, College of Health and Human Services Technology Advisory Group, Winter 2000-2010
Member, College of Health and Human Services Computer Specialist Search Committee,
Spring and Summer 2001.

Chair, School of Human and Consumer Sciences, Program Assessment Committee, 2006-2007
Member, School of Human and Consumer Sciences Curriculum Committee, Fall 2001-2010
Chair, School of Human and Consumer Sciences Technology Committee, Fall 1999-2003
Member, School of Human and Consumer Sciences Faculty Development Committee, Fall 1999-Spring
        2001.

Prizewinner, 2002 National Council of Architectural Registration Boards Excellence in Education Awards, "Towards a More Mutual Partnership: Pushing the Boundaries of the Internet Studio." Boston, Massachusetts, June 29, 2002.

ARCH 171	Beginning Design I: Space
ARCH 172	Beginning Design II: Space
IARC 372	Intermediate Interior Design Studio I
DSGN 130	Beginning Design Thinking
DSGN 430	Design Thinking
ARCH 525	Special Topics, Design Thinking
IDS 460	Lighting for Interiors
IDS 471	Advanced Interior Design Studio I
IDS 474	Advanced Interior Design Joint Studio
IDS 271	Interior Design Studio I

HCIA 185	Introduction to Residential Design and Architecture (4)
HCID 200	Beginning Computer Aided Design (2)
HCIA 201	Environmental Design Studio I (4)
HCIA 211	Problems in Environmental Design Studio I
HCIA 279	Fundamentals of Design with Digital Media (5)
HCID 281	Interior Design Studio I (4)
HCID/HCIA 288	Lighting Fundamentals (3)
HCID/HCIA 300	Computer Aided Design Professional Application (3)
HCIA 301	Interior Architecture Studio I (4)

Design in Japan, China, and Hong Kong, (Ohio University 2005, 2007, 2009). Three week collaborative travel program with design students from Ohio University, Chubu University, and Beijing Institute of Graphic Communications

2018 (March) Chubu University Students collaborative workshop with University of Tennessee Architecture and Interior Architecture Students.

2012 (June) Beij