

Michael Edward Goldschmidt, AIA LEED-AP BD+C

Department of Architectural Studies – Associate Teaching Professor
University of Missouri Extension – State Housing and Environmental Design Specialist
National Director – Healthy Homes Partnership
Betty Ann Cortelyou Faculty Scholar
Department of Architectural Studies, College of Human Environmental Sciences
142B Stanley University of Missouri Columbia, Missouri 65211
T: (573) 884-0905 F: (573) 884-6679 goldschmidtm@missouri.edu

Career Impact Summary

Mr. Michael Goldschmidt is an Associate Teaching Professor in the Department of Architectural Studies at the University of Missouri and a State Housing and Environmental Design Specialist with University of Missouri Extension. Since 2014, Mr. Goldschmidt has led the USDA/HUD National Healthy Homes Partnership as the Director and is the current Betty Ann Cortelyou Faculty Scholar. Michael is a licensed architect and interior designer, a Leadership in Energy & Environmental Design (LEED) – Building Design and Construction (BD+C) accredited professional with the United States Green Building Council (USGBC), and a longstanding member of the American Institute of Architects (AIA) and the Housing Education and Research Association (HERA). Mr. Goldschmidt coordinates all and teaches many of the undergraduate classes in the department's technology sequence, including coursework in Sustainable Building Technologies, Energy Efficient Buildings, ADA / Buildings Codes, Construction Documents, Building Systems, and Materials and Methods. Michael has over 30 years of professional architectural practice experience including sustainable (green) designs for residential and commercial buildings. Mr. Goldschmidt coordinates, develops, and leads MU Extension programs on Energy Efficiency, Green (Sustainable) Housing, Indoor Air Quality, and Healthy Homes.

Education

Master of Green Building 2014
San Francisco Institute of Architecture

Master of Architecture 2003
San Francisco Institute of Architecture
Thesis: "An Archetype Model for Studying Adaptable Climate-Based Interior Volumes and Building Envelopes,"

Bachelor of Architecture – Cum Laude 1986
Kansas State University 1986
Thesis: "Ecological Revitalization of Three Neighborhoods in Duluth, Minnesota."

Professional Registrations and Licensure

Missouri Registered Architect A-6016, 1989 – present

Missouri Registered Commercial Interior Designer 2001025646, 2001 – present

National Council for Architectural Registration Boards (NCARB) Certification 39526, 1990 - present

National Council for Interior Design Qualification (NCIDQ) Certification 018009, 2001 - present

United States Green Building Council, LEED BD+C Accredited Professional, 2007 - present

Professional Experience and Employment

Associate Teaching Professor
Department of Architectural Studies, University of Missouri, 2015 - present

State Housing and Environmental Design Specialist
University of Missouri – Extension, 2004 – present

Teaching Assistant Professor
Department of Architectural Studies, University of Missouri, 2001 - 2015

Adjunct Instructor
Department of Architectural Studies, University of Missouri, Adjunct Instructor, 1998 - 2001

Peckham & Wright Architects, Columbia, Missouri
Project Architect / Director of Sustainability, 1998 – 2001
Project Architect, 1986 – 1992

Michael Goldschmidt Architect, Columbia, Missouri
Owner and Architect, 1992 - 1998

Undergraduate Teaching Assistant
Department of Architecture, College of Architecture Planning and Design, Kansas State University, 1985 – 1986

Awards and Honors

Early Childhood Child Care Training Award, 2016
Missouri Extension Association of Family and Consumer Sciences

Certificate of Appreciation, 2015
Leadership of the Healthy Homes Partnership
US Department of Agriculture

Extension Teamwork Award, 2015
MU Extension

Betty Ann Cortelyou Faculty Scholar, 2014 – present
Department of Architectural Studies, University of Missouri

Housing Impact Award, 2014
Housing Education and Research Association (HERA)

Teamwork Award – Internal Partnerships, 2014
Human Environmental Sciences Extension, University of Missouri

1st Place Award, 2013
Festival Remake, Berlin, Germany
Student project by Uros Pajovic from ArchSt 4323 Sustainable Technologies.

Distinguished Faculty Service Award, 2010 – 2011
College of Human Environmental Sciences, University of Missouri

Outstanding Service Community Action Award, 2010
Missouri Association for Community Action

Solar Decathlon International Competition – 11th of 20, 2009
United States Department of Energy

Excellence in Green Building Education – Pre-K to 12 Category, 2009
United States Green Building Council

4-H Program of Distinction, 2009
United States Department of Agriculture

Human Environmental Sciences – Vanguard Society, 2004 – present
College of Human Environmental Sciences, University of Missouri

Outstanding Citizen, 2006
North Central Neighborhood Association, Columbia, Missouri

Commendation for Outstanding Service, 2000
Peckham & Wright Architects, Columbia, Missouri

Design Award, 1994
American Institute of Architects, Mid-Missouri Chapter
Butterfield Youth Services Design

Outstanding Service Award, 1993
American Institute of Architects, Mid-Missouri Chapter

Gold Key Honor Society, 1985
Kansas State University

Phi Kappa Phi Honor Society, 1985
Kansas State University

Tau Sigma Delta Honor Society in Architecture, 1985
Kansas State University

3rd Place, A Style for the Year 2001, 1984
Shinkenshiku-sha International Design Competition, Japan

Outstanding Student Entering a Professional Program – Architecture, 1982
Department of Architecture, College of Architecture Planning and Design, Kansas State University

Teaching Experience - University

University of Missouri – Fall Semester 1998 – Spring Semester 2015
#denotes original curriculum/coursework +denotes substantially revised curriculum/coursework
**denotes course in coordinated technology sequence*

Undergraduate Courses

- | | | |
|----|---------------------|--|
| 1. | ArchSt 4333 | Compliance and Specifications +* |
| 2. | ArchSt 4323 | Sustainable Technologies and Systems #* |
| 3. | ArchSt 4990/EDN 386 | Thesis Design Studio (<i>capstone</i>) |
| 4. | ArchSt 4860/EDN 385 | Programming for Thesis |
| 5. | ArchSt 4815 | Constructions Documents and BIM/Studio 5#* |
| 6. | ArchSt 4814/EDN 384 | Interior Studio 4/Interior Design Studio 3/Studio 4 |
| 7. | EDN 383 | Studio 4 |
| 8. | ArchSt 4960/EDN 350 | Readings in Environmental Design/ readings in Housing and Interior |

- | | | |
|-----|-------------------------------|--|
| | Design | |
| 9. | ArchSt 4085/EDN 300
Design | Problems in Architectural Studies/Problems in Housing and Interior |
| 10. | ArchSt 4823 | Architectural Studio 4 |
| 11. | ArchSt 4813/EDN 283 | Interior Studio 3/Studio 3/Interior Design Studio 2 |
| 12. | ArchSt 3182/EDN 282 | Studio 2/Interior Design Studio 1 |
| 13. | ArchSt 2811/EDN 181 | Studio I/Environmental Design Studio |
| 14. | ArchSt 3371/EDN 171 | Design Resource Management+ |
| 15. | ArchSt 4320/EDN 131/EDN 332 | Materials, Methods and Products*# |
| 16. | ArchSt 2310 | Building Systems+* |
| 17. | ArchSt 1200/EDN 120 | Architectural Drafting and Working Drawings+* |
| 18. | EDN 110 | Visual Design |

Graduate Courses

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|-----|-------------|---|
| 1. | ArchSt 8990 | Thesis Project Proposal |
| 2. | ArchSt 8960 | Readings in Environmental Design |
| 3. | ArchSt 8840 | Graduate Design Studio |
| 4. | ArchSt 8090 | Masters Research/Thesis in Environmental Design |
| 5. | ArchSt 8085 | Problems in Environmental Design |
| 6. | ArchSt 7960 | Readings in Environmental Design |
| 7. | ArchSt 7840 | Graduate Design Studio |
| 8. | ArchSt 7333 | Compliance and Specifications# |
| 9. | ArchSt 7325 | Energy Efficiency Building Design*# |
| 10. | ArchSt 7323 | Sustainable Technologies and Systems*# |
| 11. | ArchSt 7320 | Materials, Methods, and Products*# |
| 12. | ArchSt 7085 | Problems in Environmental Design |
| 13. | ArchSt 7001 | Topics in Environmental Design |

Teaching Experience – University Extension and Outreach

1. Missouri Healthy Homes / Healthy Indoor Air for America's Homes
2. Exploring Energy Efficiency and Alternatives (E3A) Missouri / Energy Management & Sustainability
3. Homeworks: Maintaining Your Housing Investment / Home Maintenance
4. HOME: Home Ownership Made Easier
5. Household Water Quality / Home Water Efficiency
6. 4-Habitat: Building a Better Future
7. MU Osher Lifelong Learning Center: Home Interior Design I and II

Teaching/Instruction Experience – National Extension

National Extension Curricula

1. Home Energy Community of Practice, eXtension.org (Alternative Energy)
2. Healthy Homes Partnership / Healthy Homes Toolkit Solutions

Teaching/Instruction Review – National

Subject Matter Expert and Trainer, US DOE SunShot Initiative Solar Training and Education for Professionals (STEP) Program

Graduate Student Committees

Committee Member – MA. Benjamin Schrimpf. *Simulating Human Performance in Complex Environments.*

Committee Member – MS. Ebony Frazier. *An Authentic Sustainable Future: A Case Study of the Bullitt Center*

Committee Member – MA. Preeyarat Wuttisirisart. *Exploring Design Grammars in Thai Architecture: Design of a Riverside Resort in Thailand.*

Committee Member – MA. Thomas Fuhrman. *Homeworks Curriculum.*

Committee Member – MS. Amanda Andrade. *Place to Work Index: A Study of Workplace Attributes.*

Committee Member – MS. Amanda Marney. *Exploring Place Attachment in Rural Missouri.*

Committee Member – MS. Marina Murarolli. *Exploring the Relative Impacts of Different Motivations to Adopt Green Housing Features.*

Co-Chair – MA. Lisa Hamilton-Hill. *4-Habitat: Building a Better Future. Service Learning Raises Awareness of Affordable Housing Needs.*

Committee Member - MS. Bobbi Hauptman. *Team Regime Assessment in Confined Spaces.*

Co-Chair – MA. Barbara Buffaloe. *Factors Influencing Homeowners' Decisions To Seek Residential Energy Efficiency Knowledge.*

Committee Member – MS. Sandra Gressler. *Housing, Culture and Design: Measurable and Non-measurable Architectural Components. A Comparative Study Between Dwellings in Dourados, Mato Grosso Do Sul, Brazil and Columbia, Missouri US.*

Chair – MA. Cheryl Robinson. *Sustainable Design Curriculum.*

Service and Professional Activities

Service and Administrative Activities – Campus

Presenter and Organizer – Architecture Track, Mizzou Merit Badge University, University of Missouri. September 2014 and 2015

Chair, Campus Space Utilization Committee, University of Missouri, 2014 - present.

Faculty Committee Member. Campus Planning Committee, 2013 – 2014.

Committee Member, Integrating Modes of Delivery: Daytime Workgroup, 2012.

Committee Member, Phi Kappa Phi, 2008 - 2012.

HES Representative, Campus Undergraduate Curriculum Committee, 2008 - 2013.

Service and Administrative Activities – College

ArchSt Representative, HES Curriculum Committee, Department, 2006 - 2008.

ArchSt Representative, HES Margaret Mangel Lectureship Series, 2004 - 2005.

ArchSt Representative, HES Student Awards, Department, 2002 - 2008.

Service and Administrative Activities - Department

Department Chair Search Committee, 2017 – present.

Faculty Advisor, US Department of Energy Race to Zero Competition, Golden, CO. April 2016.

ArchSt Faculty CIDA Accreditation Committee, 2014 - present.

Stanley Hall Building and Facility Coordinator, 2014 - present.

MU-MACC Transfer Student and Curriculum Coordination, 2014 - 2015.

Course Transfer Equivalency Evaluator, 2012 - present.

MU-St Louis CC Transfer Student and Curriculum Coordination, November 2010 - 2013.

Department Curriculum – Technical Sequence Coordinator, 2009 - present.

Mock NCIDQ Exam Developer and Grader, 2007 – present.

MU-KU Architecture Curriculum Coordinator, 2007 - 2008.

Faculty Advisor, United States Green Building Council – Students – MU, 2006 – 2011.

Department Curriculum Revision Committee, 2006 - 2007.

Department Course Scheduling Coordinator, 2004 - 2010.

Department Course Renumbering and Catalog Summary Coordinator, 2003 - 2007.

Resource Library and Studio Manager, 2001 – present.

Faculty Advisor, Student Environmental Design Association, 2001 – 2011.

Professional Service - Missouri

Structural I Inspector, Structural Assessment Visual Evaluation Program, Missouri State Emergency Management, 2007 – present.

FACS Curriculum Advisor, Missouri Department of Elementary and Secondary Education, 2004 - 2007.

Board Member, AIA Mid-Missouri, 2002 - 2003.

Treasurer, AIA Mid-Missouri, 1999 - 2000.

President, CSI Central Missouri, 1996 - 1997.

Vice President, CSI Central Missouri, 1995 - 1996.

President, AIA Mid-Missouri, 1992 - 1993.

Vice President, AIA Mid-Missouri, 1991 - 1992.

Board Member, AIA Missouri, 1991 - 1992.

Professional Service - National

President, Housing Education and Research Association 2015 - 2016.

National Director, Healthy Homes Partnership. Columbia, Missouri. September 2014 – present.

Conference Co-Chair. HERA - Housing Education and Research Association Annual Conference 2014
"Revitalization, Sustainability, and all that Jazz, Kansas City, MO, October 5 – 8, 2014.

Conference Co-Chair, Housing Education and Research Association, Conference Planner, 2013 - 2014.

President - Elect / Vice President, Housing Education and Research Association 2013 - 2015.

Extension Section Leader, Housing Education and Research Association, National, 2008 – 2014; 2016 - present.

Co-Leader, eXtension Home Energy Community of Practice, National, September 2007 - present.

County and City Community Service and Other Activities

Volunteer and Presenter, Bike, Walk, and Wheel Week, May 2014.

Services for Independent Living, Building Committee Member, Columbia Missouri. 2012 - 2013.

Hillel Board Member, Columbia, Missouri, 2005 - 2007.

Board Member, Boone County Building Code Board of Appeals, 1995 - 2005.

Grants – Funded

Principal Investigator, Healthy Homes Partnership – National Leadership; \$225,000
United States Department of Agriculture – National Institute of Food and Agriculture and United States
Department of Housing and Urban Development – Office of Lead Hazard Control and Healthy Homes 2017 -
2018

Principal Investigator, Healthy Homes Partnership – National Leadership; \$225,000
United States Department of Agriculture – National Institute of Food and Agriculture and United States
Department of Housing and Urban Development – Office of Lead Hazard Control and Healthy Homes 2016 -
2017

Principal Investigator, Healthy Homes Partnership – National Leadership; \$225,000
United States Department of Agriculture – National Institute of Food and Agriculture and United States
Department of Housing and Urban Development – Office of Lead Hazard Control and Healthy Homes 2015 -
2016

Principal Investigator, Healthy Homes Partnership – National Leadership; \$225,000
United States Department of Agriculture – National Institute of Food and Agriculture and United States
Department of Housing and Urban Development – Office of Lead Hazard Control and Healthy Homes 2014 -
2015

Principal Investigator, HomeWorks – Maintaining Your Housing Investment; \$5,200
City of Columbia, Missouri, 2014 – 2015

Principal Designer, Columbia Bus Shelter Project; \$4,950

City of Columbia, Missouri and Columbia PedNet Coalition

Subcontracted Investigator, To Produce a New Healthy Homes, Natural Disaster Related Guide; \$4,423
Louisiana State University and United States Department of Housing and Urban Development – Office of Lead Hazard Control and Healthy Homes (Principal Investigator: Dr. Claudette Reichel, Louisiana State University Extension), 2014 - 2015

Principal Investigator, HomeWorks – Maintaining Your Housing Investment; \$5,200
City of Columbia, Missouri, 2013 – 2014

Co-Investigator, 2020 Vision for Excellence, Mizzou Online Development of Distance Programs; \$176,814
University of Missouri, 2012 – 2013 (Co-Principal Investigators: Dr. Sanjeev Khanna, Dr. Robert Reed, Dr. Galen Suppes, Matt Belcher, Gary Cunningham, University of Missouri)

Investigator, Exploring Energy Efficiency and Alternatives; \$4000
Montana State University Extension. 2012.

Co-Principal Investigator, Missouri Agricultural Energy Savings Team – A Revolutionary Opportunity; \$2,450,001
Missouri Department of Agriculture, 2010 – 2013 (Co-Principal Investigators: Dr. Ronn Phillips and Dr. Leon Schumacher, University of Missouri)

Principal Investigator, HomeWorks – Maintaining Your Housing Investment; \$5,200
City of Columbia, Missouri, 2010 – 2011

Subcontracted Investigator, Missouri Healthy Homes Project; \$8,500
Auburn University, United States Department of Agriculture – National Institute of Food and Agriculture and United States Department of Housing and Urban Development – Office of Lead Hazard Control and Healthy Homes, (Principal Investigator, Laura Booth, Auburn University), 2010 – 2012

Principal Investigator, Navisworks Building Information Modeling, MU Interdisciplinary Innovations Fund; \$15,875
University of Missouri, 2010 – 2011

Co-Principal Investigator, eXtension Home Energy Community of Practice; \$11,836
eXtension Foundation, (Co-Principal Investigators Dr. Shirley Niemeyer, University of Nebraska; Dr. Michael Vogel, Montana State University Extension; Dr. Claudette Reichel, Louisiana State University), 2009 - 2010

Co-Principal Investigator, eXtension Home Energy Community of Practice; \$6,000
eXtension Foundation, (Co-Principal Investigators Dr. Shirley Niemeyer, University of Nebraska; Dr. Michael Vogel, Montana State University Extension; Dr. Claudette Reichel, Louisiana State University), 2009

Co-Principal Investigator, eXtension Home Energy Community of Practice; \$160,000
eXtension Foundation, (Co-Principal Investigators Dr. Shirley Niemeyer, University of Nebraska; Dr. Michael Vogel, Montana State University Extension; Dr. Claudette Reichel, Louisiana State University), 2008 - 2012

Co-Principal Investigator, Team Missouri Solar Decathlon, MU Interdisciplinary Innovations Fund; \$25,000
University of Missouri, (Co-Principal Investigator, Barbara Buffaloe), 2008 – 2009

Subcontracted Investigator, Missouri Healthy Homes Project; \$9,500
Auburn University, United States Department of Agriculture – Cooperative State Research, Education, and Extension Service, (Principal Investigator, Laura Booth, Auburn University), 2008 – 2010

Principal Investigator, USDA Homebuyer Education Project; \$10,000
Federal Home Loan Bank of Des Moines, Iowa, 2007 - 2009

Subcontracted Investigator, Missouri Healthy Homes Initiative; \$4,000
Auburn University, United States Department of Agriculture – Cooperative State Research, Education, and

Extension Service, (Principal Investigator, Laura Booth, Auburn University), 2006 – 2007

Investigator, Blast Mitigation Project; \$201,198

University of Missouri – Rolla and United States Department of Defense (Co-Principal Investigators Dr. Sam Kiger, Dr. Hani Salim and Dr. Saleh Uddin, University of Missouri; Jason Baird, University of Missouri - Rolla), 2005 - 2006

Subcontracted Investigator, Missouri Healthy Homes Initiative; \$2,400

Auburn University, United States Department of Agriculture – Cooperative State Research, Education, and Extension Service, (Principal Investigator, Dr. Joseph Wysocki, USDA - CSREES), 2005

Peer Reviewed Publications – Book Chapters

Goldschmidt, M. (2012). "Environmental Contamination: Mold". Carswell, A., (ed.) Encyclopedia of Housing. Sage Publications, 2nd edition, 2012.

Peer Reviewed Publications – Journal Articles

Tofle, R., Sternadori, R., and Goldschmidt, M. "Reflecting on Twenty-five Years of the ADA: Seeing Commitment Caveats and Legal Loopholes". John C. Turpin, PhD (ed.), Journal of Interior Design, 2015. Volume 40, Issue 2.

Kirby, S., Goldschmidt, M., Pedersen, C., and Langham, L. "Extension's Home Energy Community of Practice: Providing Residential Energy Education for Consumers". Yust, B. (ed.), Journal of Housing and Society, 2013. Volume 40, Issue 1.

Peer Reviewed Publications – Conference Abstracts

Goldschmidt, M., and Blocker, R. (ed.). "Proceedings of the Annual Housing Education and Research Association Conference, Kansas City, Missouri", October 5-8, 2014.

Peer Reviewed Short Conference Papers and Poster Presentations

Turner, P., Goldschmidt, M., Fisher-McLean, K., and Thomas, K., "Healthy Housing: Bridging the Knowledge Gap between Research and Application through a National Partnership and Local Advisory Groups" European Network for Housing Research Conference, Belfast, Ireland. June 28 – July 12 2016.

Kirby, S., Goldschmidt, M., Pedersen, C., and Langham, L. "Extension's Home Energy Community of Practice: Providing Residential Energy Education for Consumers". National Extension Energy Conference, Colorado State University, Ft Collins, CO, April 30, 2013.

Goldschmidt, M. "Photovoltaics and Wind Turbines for Homes". Poster Presentation. Housing Education and Research Association (HERA) Annual Conference, Charlotte, North Carolina. October 24, 2007.

Peer Reviewed National Curricula and Guides

Goldschmidt, M., editor. (2016). Everyone Deserves a Safe and Healthy Home – consumer guide. US Department of Housing and Urban Development, October 2016.

Goldschmidt, M., editor. (2016). Everyone Deserves a Safe and Healthy Home – stakeholder guide. US Department of Housing and Urban Development, October 2016.

Peer Reviewed Extension Curricula and Guides

Day, D., Goldschmidt, M., and Marney, A. (2015). Exploring Energy Efficiency & Alternatives (E3A) – Missouri. University of Missouri - Extension Curriculum, January 2015.

Goldschmidt, M. (2014), "Carbon Monoxide and Other Combustion Gases". Vogel, M. (ed.), Healthy Homes Solutions Toolkit Curriculum. National Healthy Homes Partnership and Montana State University.

Goldschmidt, M. (2014). "Insulating and Weatherizing Your Home". University of Missouri Extension Guidesheet GH 4881/4882.

Goldschmidt, M. (2010). "Photovoltaics for Homes". Home Energy Community of Practice, eXtension.org.

Goldschmidt, M. (2010). "Wind Turbines for Homes". Home Energy Community of Practice, eXtension.org.

Goldschmidt, M. (2009). "Passive Solar Energy for Homes". Home Energy Community of Practice, eXtension.org.

Goldschmidt, M., Hamilton-Hill, L., and Copeland, A. (2009). 4-Habitat: Building a Better Future. National 4-H Curriculum Program of Distinction. <http://4h.missouri.edu/programs/4habitat/>

Keynote and Plenary Conference Presentations

Goldschmidt, M. "Intuitive Sustainable Buildings and Homes in Missouri" Plenary Presentation. 2nd annual Symposium on Democracy, Westminster College, Fulton, Missouri, September 18, 2007.

Goldschmidt, M., and Phillips, R. Keynote Presentation: "Sustainability: Using Green Building for a Better Tomorrow," Environmental Studies Conference 2007, Kirksville, Missouri, April 17, 2007.

Design Workshops and Charrettes

Educational Research and Innovation Center (ERIC) Boonville, Missouri 2008

Hibernia Community Charrette, Holts Summit, Missouri 2009.

Woodlands Community Charrette, Lake of the Ozarks, Missouri 2009.

Bear Creek Community Charrette, Columbia, Missouri 2008.

Habitat for Humanity, Re-Store, Columbia, Missouri, 1998.

Chair of Conference Panel or Workshops

Annual Home Energy Community of Practice Meeting and Training. Home Energy Community of Practice, 2010 – present (Las Vegas, NV. Santa Fe, NM. Portland, OR. Baton Rouge, LA. Raleigh, NC, New Orleans, LA).

HERA Annual Extension Committee, Housing Education and Research Association Annual Conferences, 2009 – 2014; 2016 - present.

Conference Track Moderator

Healthy Homes. Priester National Health Conference, Kansas City, Missouri. April 9 - 12, 2007.

Panel Member

"CIB Task Group 86 (Healthy Cities) Workshop: Housing in the context of precincts and cities". International Conference on Energy and Environment in Residential Buildings, Brisbane, Australia. November 20 – 24, 2016.

"Smart Growth," National Center for Housing and Environment - University Consortium, Alexandria, VA, November 5 – 6, 2004.

Conference Presentations

Goldschmidt, M., and Fisher-McLean, K., "Impacts of a National Healthy Homes Partnership". National Health Outreach Conference, Annapolis, MD. May 2- 4, 2017.

Goldschmidt, M., Turner, P., and Fisher-McLean, K., "The Healthy Homes Solutions Toolkit". Co-Presenting with Pamela Turner. National Health Outreach Conference, Annapolis, MD. May 2- 4, 2017.

Goldschmidt, M., "Linking National and Local Lead and Healthy Homes Campaigns - Benefits to local programs", HUD lead and Healthy Housing Conference, Indianapolis, IN. March 28 – 30, 2017.

Goldschmidt, M., and Fisher-McLean, K. "Healthy Homes Curriculum - Work in Progress through USDA/NIFA Partners", HUD Lead and Healthy Housing Conference, Indianapolis, IN. March 28 – 30.

Turner, P., Goldschmidt, M., and Fisher-McLean, K., "Effectiveness and Impact of the National Healthy Homes Partnership on Occupant Health" International Conference on Energy and Environment in Residential Buildings, Brisbane, Australia. November 20 – 24, 2016.

"Demonstrating the Healthy Homes Solutions Toolkit for Your Program". Co-Presenting with Kandace Fisher-McLean. NEHA/HUD National Healthy Homes Conference. San Antonio, Texas. June 16, 2016.

"The National Healthy Homes Partnership – Addressing Home IAQ for 15 Years". Extension Sustainability Summit. Portland, Oregon. April 7, 2016.

"Healthy Homes Partnership," Healthy Homes Disaster Recovery Outreach Workshop, Washington, DC, February 23, 2015.

"Healthy Homes Partnership," Proud Green Homes, Wildwood, MO, February 20, 2015.

"Monitoring and Indoor Air Quality," EEBA Energy & Environmental Building Alliance Conference, St Louis, MO, September 23, 2014.

"eXtension's Home Community of Practice: Providing Residential Energy Education for Consumers" National Extension Energy Conference, Colorado State University, Ft Collins, CO, April 30, 2013.

"Tornado Resilient Design," Southern Region Resilient Housing Educational Conference, Baton Rouge, LA, April 24, 2013.

"Green Roofing," eXtension Home Energy Community of Practice, Online Webinar. March 15, 2013.

"Photovoltaics for Homes," E3A: Exploring Energy Efficiency and Alternatives Training, Bozeman MT, October 16, 2012.

"Conserving Energy and Maintaining Good Indoor Air Quality: From Diagnostics to Solutions," ASSE/AIHA

Conference, (co-presentation with Dr. Ronn Phillips), Kansas City MO, April 20, 2012.

"Joplin EF5 Tornado," Human Environmental Sciences Faculty Update, University of Missouri, Columbia MO, August 17, 2011.

"Building Envelope," MAESTRO Energy Training, Columbia MO, April 20, 2011.

"MAESTRO," MU HES Extension Update, (with Dr. Ronn Phillips, Anne Felts, Natalie Ellis), Columbia MO, April 6, 2011.

"Forensic Architecture," Healthy Indoor Environments Conference, (with Dr. Ronn Phillips), Kansas City MO, October 6, 2010.

"Home Energy Audits," MU HES Update, Ronn Phillips and Michael Goldschmidt, Lake of the Ozarks MO, October 5, 2010.

"Home Energy for Missouri Farms," Missouri Livestock Symposium, Kirksville, MO, December 5, 2009.

"Home Energy Community of Practice," National eXtension.org Community of Practice Meeting, St Louis MO, October 20, 2009.

"Passive Solar for Homes," Sustainable Living Fair, (with Barb Buffaloe), Columbia, MO, October 13, 2008.

"Green Housing in the Midwest," Illinois State FCS Conference (online), March 18, 2008.

"Green Housing in Missouri," St Joseph Home Show, St Joseph, Missouri, February 16, 2008.

"4 Elements Ecology Center Proposal," SFIA Taliesin Workshop, Phoenix, Arizona, June 8, 2003.

Workshop/Focus Group Leader

"Rebuild: Healthy Homes - Missouri Focus Group," Family Impact Center, Columbia, MO. December 10, 2014.

Continuing Education and Training – Long Course

Building Performance Institute, Home Energy Auditor Program. November 2010.

Healthy Homes Specialist, National Environmental Health Association (NEHA), November 2008.

Structural Assessment and Visual Evaluation, Missouri State Emergency Management Agency, April 2008, renewed April 2014 and April 2017.

Navisworks and Revit Building Information Modeling. September 2010.

Revit Building Level I Training, June 2007.

Professional Development – Academic and Extension

National Health Outreach Conference, Annapolis, MD. May 2- 4, 2017.

HUD Lead and Healthy Housing Conference, Indianapolis, IN. March 28 – 30, 2017.

PV Solar Training, Building Codes Assistance Project, Philadelphia, PA. February 27 - 28, 2017.

International Conference on Energy and Environment in Residential Buildings, Brisbane, Australia. November 20 – 24, 2016.

Housing Education and Research Association Annual Conference 2016. Jacksonville, Florida. October 23 - 26, 2016.

National Healthy Homes Conference. San Antonio, Texas. June 13-16, 2016.

Extension Sustainability Summit. Portland, Oregon. April 5 – 7, 2016.

Housing Education and Research Association Annual Conference 2015. Springfield, Illinois. October 11 - 14, 2015.

Energy Efficient Building Association (EEBA). Denver, Colorado. October 6 – 8, 2015.

Healthy Homes Disaster Recovery Outreach Workshop, HUD Office of Lead Hazard Control and Healthy Homes, Washington, DC, February 23, 2015.

CITI Collaborative Institutional Training Institute (online), December 2014 and February 2015.

Housing Education and Research Association Annual Conference 2014. Kansas City, Missouri. October 5 - 8, 2014.

John Otis Lecture - Healy Lectureship Series, University of Missouri, Columbia, Missouri, September 9, 2014.

Ron Rochon, AIA (Miller Hull Partnership in Seattle) - 2014 Carol Ann Williams Lecture in Design, University of Missouri, Columbia, Missouri, March 13, 2014.

Housing Education and Research Association Annual Conference 2013. Tulsa, Oklahoma. October 27 – 30, 2013.

National Extension Energy Conference, Colorado State University, Ft. Collins, Colorado, April 29 – May 1, 2013.

Southern Region Resilient Housing Educational Conference, Louisiana State University Extension, Baton Rouge, Louisiana, April 23 – 25, 2013.

Housing Education and Research Association Annual Conference 2012. Roanoke, Virginia. October 28 – 31, 2012.

E3A: Exploring Energy Efficiency and Alternatives Training, Montana State University Extension, Bozeman, Montana, October 15 – 17, 2012.

Housing Education and Research Association Annual Conference 2011. Baton Rouge, Louisiana. October 12 - 15, 2011.

Housing Education and Research Association Annual Conference 2010. Portland, Oregon. November 3 - 6, 2010.

Housing Education and Research Association Annual Conference 2009. Santa Fe, New Mexico. November 1 - 5, 2009.

ORNL-DOE Transferring Housing Research Information to Land Grant Universities, Orlando, Florida May 26 – 28, 2009.

Housing Education and Research Association Annual Conference 2008. Indianapolis, Indiana. October 7 – 10,

2008.

Housing Education and Research Association Annual Conference 2007. Charlotte, North Carolina October 23 – 26, 2007.

GreenBuild Conference. United States Green Building Council, Chicago, Illinois, November 8, 2007.

AIA/CSI Design Build Seminar, AIA Mid-Missouri and Central Missouri CSI, Columbia, Missouri, June 5, 2007.

Housing Education and Research Association Annual Conference 2006. Ithaca, NY, October 8 – 11, 2006.

Greening the Heartland Conference, United States Green Building Council, Kansas City, Missouri, May 17, 2006

Advancing Renewable Energy in Missouri Conference, University of Missouri, March 29, 2006.

Greening the Heartland Conference, United States Green Building Council, Kansas City, Missouri, April 10, 2004.

“Explosion Effects and Blast Resistant Structural Design”, AIA Mid-Missouri, Columbia, Missouri November 21, 2003.

LEED Training Workshop, University of Missouri, Columbia, Missouri, October 31, 2003.

ECO-WAVE Conference, San Francisco Institute of Architecture, San Francisco, California, August 7 – 9, 2003.

“IBC/Life Safety Codes as they Pertain to Hospitals”, University of Missouri, Columbia, Missouri, July 1, 2003.

SFIA Taliesin Workshop, San Francisco Institute of Architecture, Phoenix, Arizona, May 27 – June 10, 2003.

“Software for Architects, Engineers, and Contractors” CSI Central Missouri, Hartsburg, Missouri, March 5, 2003.

“Uses of Architectural Concrete”, AIA Mid-Missouri, Columbia, Missouri, May 17, 2002.

“Energy Conservation Codes”, CSI Central Missouri, Hartsburg, Missouri, December 6, 2000.

“Building of the White House”, CSI central Missouri, Hartsburg, Missouri, November 1, 2000.

“Approved Equal”, CSI Central Missouri, Hartsburg, Missouri, October 4, 2000.

“Indoor Air Quality”, CSI Central Missouri, Hartsburg, Missouri, September 6, 2000.

“Review of International Building Code”, 06-22-2000, 06-22-2000, Columbia, MO, AIA Mid Missouri/CSI Central Missouri, 2.5, 2.5, No

“Columbia Plan Review Process”, AIA Mid-Missouri, Columbia, Missouri, April 21, 2000.

“Technology Impact on Specifications” CSI Central Missouri, Hartsburg, Missouri, April 5, 2000.

“Video Tour of Getty Museum”, AIA Mid-Missouri, Columbia, Missouri, February 18, 2000.

“Fire Code Doors and Frames”, CSI Central Missouri, Columbia, Missouri, February 2, 2000.

“AAF Becoming Good Neighbors”, AIA Mid-Missouri, Columbia, Missouri, October 21, 1999.

International Building Code Update, AIA Mid-Missouri, Columbia, Missouri, October 6, 1999.

“Deal Makers, Deal Breakers, and Maybes”, SDA Mid-Missouri, Columbia, Missouri, September 22, 1999.

“General Contractor/Sub-Contractor Issues”, CSI central Missouri, Hartsburg, Missouri June 18, 1999.

“Green Architecture”, SDA Mid-Missouri, Columbia, Missouri, April 4, 1999.

“Principles and Installation of Metal Roofing”, CSI Central Missouri, Jefferson City, Missouri, February 3, 1999.

“Process for Working on UM Projects”, SDA Mid-Missouri, Columbia, Missouri, January 13, 1999.

“UE Nuclear Power Plant Tour”, CSI Central Missouri, Fulton, Missouri, January 6, 1999.

“Le Corbusier's Use of Photography in Architecture”, AIA Mid-Missouri, Columbia, Missouri December 18, 1998.

“Tour of UM Black Culture Center”, AIA Mid-Missouri, Columbia, Missouri October 16, 1998.

“Green Architecture”, AIA Mid-Missouri and CSI Central Missouri, Columbia, Missouri November 5, 1997

“BOCA 1993 Accessibility Code”, AIA Mid-Missouri, Columbia, Missouri October 31, 1997.

“Introduction to Historic Structures in Missouri”, AIA Mid-Missouri, Columbia, Missouri, February 21, 1997.

“Finding Common Ground”, AIA Mid-Missouri, Columbia, Missouri. January 17, 1997.

Exhibitions, Performances, and Shows - Television

“Extreme Makeover: Home Edition - Joplin MO”. ABC Network. January 15, 2012 episode.

“Yard Wars – Baseball”. Do It Yourself (DIY) Network. October 26, 2010 episode.

Exhibitions, Performances, and Shows – Student Projects

Temporary Ecological and Recycled Shelters. True / False Film Festival, Downtown Columbia, Missouri, March 2 – 6, 2017.

Temporary Ecological and Recycled Shelters. True / False Film Festival, Downtown Columbia, Missouri, March 2 – 6, 2016.

Temporary Ecological and Recycled Shelters. True / False Film Festival, Downtown Columbia, Missouri, March 2 – 9, 2015.

City of Columbia Ecological Transit Shelter Designs. City of Columbia Government Center and Boone County Health Department, Columbia, Missouri, April 1-15, 2014.

Pajovic, U. Recycled Cardboard Chair Design and Assembly Exhibit. Festival Remake, Berlin, Germany, September 11 – 15, 2013.

Recycled Cardboard Musical Chairs. Rogers Gallery Exhibition, Rogers Gallery, University of Missouri. March 2005.

Studio I Projects. Rogers Gallery Exhibition, Rogers Gallery, University of Missouri, March 2004.

Student Light Fixtures, Rogers Gallery Exhibition, Rogers Gallery, University of Missouri, April 2003.

Recycled Cardboard Chairs for Children, Rogers Gallery, University of Missouri, October 2002.

Newspaper, Television and Radio News

“Causes and Solutions for Mold in the Home”. News Press Now. March 15, 2015.

“Chill your budget-busting bills this winter”. Kansas City infoZine. November 14, 2014.

“Coordinators show bus shelter concepts at open house”. Columbia Daily Tribune. June 26, 2014.

“Mold problems at former Missouri State Penitentiary date back years”. KMIZ TV, January 30, 2014.

“Building standards possess historic complexity for Niedermeyer Building”. Columbia Daily Tribune. September 13, 2013.

“Drought and Homes”. The Weather Channel. August 2012.

“Joplin tornado anniversary highlights need for safe rooms” Columbia Missourian. May 22, 2012.

“ABCs ‘Extreme Makeover: Home Edition’ Takes on Joplin” Columbia Missourian. October 27, 2011.

“Radon gets new look”. Columbia Daily Tribune. March 12, 2011.

“Columbia workshop offers advice for home maintenance”. Columbia Missourian. December 10, 2010.

“Designing Green Environments”. HES Vanguard Magazine, 2008.

“Missouri, Rolla students team up for Solar Decathlon”. Columbia Missourian. July 14, 2008.

“Tasteless Killer”. Columbia Daily Tribune. February 17, 2008.

“Radon: The Silent Killer”. MU Cooperative Media Group, 2007.

“Defining Community” Columbia Missourian. October 10, 2004.

“Environmental Minute”. KBXR Radio. 1992 – 1998.

Significant Creative Endeavors and Architectural Designs

Clithero Residence. Kansas City, Missouri. 2018.

CMCA Residences. Columbia, Missouri. 2016.

Transitional Living Facility for Homeless Teens. Columbia Missouri. 2012 (unbuilt).

MU Extension - Holt County Facility. 2008.

Dan and Lois Goldschmidt Ecological Residence. Columbia, Missouri. 1996.

Butterfield Youth Services Residential Treatment Center. Marshall, Missouri. 1994.

Missouri Valley College - Volney Ashford Gymnasium, Marshall, Missouri. 1993.

Gentry Limited Clothing Stores, Wichita, Kansas. 1986 and 1990.