

**M i c h a e l A. B e r k AIA**

EMERITUS DIRECTOR | EMERITUS PROFESSOR OF ARCHITECTURE

REGISTERED ARCHITECT [CA + FL]

Michael A. Berk is the former director (2009-2019) of the *School of Architecture @ Mississippi State University* and former faculty member (29 years) where he held the *F.L. Crane Endowed Professorship*. In 2019 Berk was named Director Emeritus and Professor Emeritus by the *MSU Provost's Office* and currently maintains an office in the *Small Town Center* at the *MSU School of Architecture*. Berk was recently nominated and then re-appointed to the "Gulf Scholars Program" in the *National Academies of Sciences, Engineering & Medicine* (2021- 2027). He is a registered architect (California & Florida) with an extensive practice as a design partner prior to his academic career. Berk taught and researched in the areas of: digital media + information design and factory-built housing (*GreenMobile®*).

He is considered by many to be a leading expert in the area of ecological design and planning -- and, is often invited nationally to lecture on this topic. Past invitations include: *Univ. of Florida SoA Lecture Series*; the *U.S. Oak Ridge Nat'l Laboratory @ Oak Ridge*; the *Hearst Lecture Series @ Cal Poly San Luis Obispo*; *Auburn's Rural Studio Lecture Series*; *Texas A+M College of Architecture*; and the *National Building Museum* in the *U.S. Dept. of Energy's "Building in the 21st Century" Lecture Series*.

Under Berk's guidance (in 1992) *MSU* was the first professional architecture program to require its students to purchase laptop computers for use in the design studios (thus abandoning the computer lab), forever changing the paradigm of architectural education. This '*Digital Nomads*' initiative brought significant attention to the School and was cited in the seminal *Carnegie Foundation 'Boyer Report'* as a model for architectural education.

In Spring 2014, Berk received the *University of Florida 'Distinguished Architecture Alumni Award'*. Berk has been responsible (as P.I. or Co-P.I.) for over \$7 million in funded research at *MSU* and the state of *Mississippi*. His most significant project with the *Small Town Center* (including *USDA*, *HUD*, *DOE* and *FEMA* funding) involved the design and manufacture of the ecological pre-fab, low-cost *GreenMobile®* home unit for the Southeast and the Delta regions. In 2006, the *GreenMobile®* was awarded \$5.8 million by *FEMA* and ranked No.1 in the *Alternative Housing Pilot Program (AHHP)* for post-Katrina disaster-relief housing on the *Gulf Coast*. This same project was also awarded FIRST PLACE in the 2007 *US EPA + AIA co-sponsored Life Cycle Building Challenge Competition* in the Professional: Unbuilt category.

Berk received numerous awards for his teaching and research at *MSU*. At the national level (2005), Berk's '*Passive Systems*' lecture course on 'ecological design' received special recognition in the *American Institute of Architects Eco-Literacy in Education Program*. Berk was recently named (2025) Emeritus Chair of the Miss Chapter of the Sierra Club.

VITAE ▷

LOOKING EAST FROM QUAD 02:30 PM 25 JUL 02



LOOKING NORTH FROM QUAD 02:35 PM 25 JUL 02



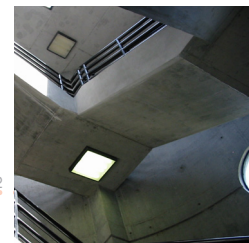
LOOKING NORTH-EAST FROM ATRIUM 02:45 PM 25 JUL 02



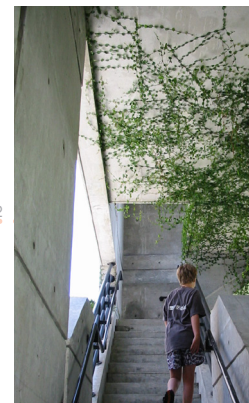
LOOKING WEST AT FRONT ENTRY 02:58 PM 25 JUL 02



LOOKING UP INSIDE SILO STAIR 03:50 PM 25 JUL 02



LOOKING UP OUTDOOR STAIR 01:40 PM 25 JUL 02



Michael A. Berk AIA EMERITUS DIRECTOR | EMERITUS PROFESSOR OF ARCHITECTURE  
P.O. Box AQ Mississippi State, MS 39762 Office: 662 325 2202 Cell: 662 312 1464 E-mail: mberk@caad.msstate.edu  
SCHOOL OF ARCHITECTURE MISSISSIPPI STATE UNIVERSITY

Education	Graduate & Undergraduate Studies		
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Bachelor of Design in Architecture	[w/ High Honors]	University of Florida, Gainesville, FL	March, 1979
Master of Arts in Architecture	[w/ High Honors]	University of Florida, Gainesville, FL	December, 1982

Awards:

Graduate School *Design Student of the Year*  
Alpha Rho Chi Medal  
AIA National Academic Scholarship  
Honor Societies: Phi Kappa Phi, Golden Key Nat'l Honor, Gargoyle [Arch.], Tau Sigma Delta [Arch.]

Registration	Licensing
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California	Registered Architect	#C015754
Florida	Registered Architect	#11083 [inactive status]
Affiliations:	American Institute of Architects, <i>member 1985 - 2002; 2011 - present</i>	

Professional	Private Practice
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<u>September 1990 - present</u>	<i>Consultant:</i>	<i>Archimaeges Environmental   Ecological Planning + Design</i>	Oktoc, MS
<u>March 1985 - July 1990</u>	<i>Partner:</i>	<i>Anstis Ornstein Associates - Architects + Planners</i> -This firm was responsible for developing the first MODEL ENERGY CODE for the state of FLORIDA [one of the first codes of its kind in the country] Project Architect + Partner-in-Charge-of Design: work ranged from small residences to multi-million dollar government projects [including 120,000 SF <i>Social Sciences Bldg.</i> at <i>Florida Atlantic University</i> @ \$ 24 million (current value)]	West Palm Beach, FL
<u>Feb. 1983 - March 1985</u>	<i>Designer:</i>	<i>Kaplan/McLaughlin/Diaz, Architects</i> KMD [current name of firm]	San Francisco, CA
<u>March 1979 - March 1980</u>	<i>Designer:</i>	<i>Anstis Vass Ornstein Associates - Architects + Planners</i>	West Palm Beach, FL

Academic	University Level
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<u>July 2019 - present</u>	<i>Emeritus:</i>	<i>School of Architecture (S/ARC) @ Mississippi State University (MSU)</i> -Emeritus Director   Emeritus Professor
<u>July 2010 - 2019</u>	<i>Director:</i>	<i>School of Architecture (S/ARC) @ Mississippi State University (MSU)</i> -Navigated 2nd successful NAAB Accreditation (2015-16) w/ zero deficiencies and multiple Merits of Distinction.
<u>July 2009 - 2010</u>	<i>Interim Director:</i>	<i>School of Architecture (S/ARC) @ Mississippi State University (MSU)</i> -Navigated successful NAAB Accreditation (2009-10)
<u>January 2006 - 2019</u>	<i>Endowed Professor:</i>	<i>School of Architecture (S/ARC) @ Mississippi State University</i> -F.L. Crane Endowed Professorship
<u>August 2003 - 2006</u>	<i>Professor:</i>	<i>School of Architecture (S/ARC) @ Mississippi State University</i> -University Honors Faculty, <i>member (1994 - current)</i> -University Level I Graduate Faculty, <i>member (1994 - current)</i>
	<i>Teaching:</i>	-Design Studio: <i>2nd thru 4th year levels (w/ ecological focus)</i> -Lecture Courses: <i>Passive Building Systems (Ecological Design)</i> -Seminars: <i>Information Theory + Design</i> -Summer design camp (Director, 2002-09): <i>Design Discovery Workshop</i>
	<i>Research:</i>	-Digital Design: <i>Developed a 'national model' for the mechanics and the pedagogy for student-owned computers and their use in the Design Studio.</i> -Pre-Fab Low-Cost Ecological Housing: -Ecological Architecture: <i>Mobile Housing Prototypes GreenMobile® Technology</i> -Information Theory + Design: <i>Photo-Analytical Mapping @ 4-Corners</i>
	<i>Service:</i>	-External Promotion +Tenure Reviewer (multiple: Carnegie Research Tier One Institutions) -MSU Search Committee for 'Chief Information Officer.' <i>Member. 2017. Appointed by MSU Provost</i> -ADHEC (Academic Dept Heads Executive Council). <i>member 2013-19]. One of 8 university -wide members. Appointed member from the College</i> -MSU Presidential Scholars Selection Committee, <i>member [2013-19] appointed by MSU Provost</i>

- MSU Research + Teaching Lab Comm, *member* [2012-13]
- MSU Housing + Master Plan Comm, *member* [2010- 11]
- MSU Sustainability Committee, *member* [2012-19] *appointed by MSU President*
- MSU ECO (Environmental Collaborative Office), *Chair, Infra-structure Sub-Comm.* [2008-12]
- MSU SCEI (Select Committee of Innovations and Efficiencies), *elected member, Special MSU President's Select Committee on Budget Reductions and Efficiencies.* [2009-10]
- MSU Faculty Senate, *elected member (3 terms)* [2002 - 08; 2010 - 12] *Academic Affairs subcomm*
- MSU University Energy Committee, *member, appointed by MSU President* [2006-12]
- MSU University Core Curriculum Committee, *member* [2002 - 2005]
- MSU Internal Review Committee for Art Dept., *member* [1992; 2002]
- CAAD Curriculum/overlap Committee, *member, [2004-06]*
- CAAD P+T Committee, *member* [2004 - 09]
- S/ARC P+T Committee, *chair* [2004 - 09]
- S/ARC Design Discovery Workshop, *Director* [2000 - 11]. *Summer program for High School students.*
- S/ARC Curriculum Committee, *member*
- S/ARC Product Design Committee, *chair* [2000 - 2001]
- AIAS [American Institute of Architecture Students], *Faculty advisor* [2000 - 2009]

#### Organizations:

- Association for Computer Aided Design in Architecture [ACADIA],  
*Board of Directors* [elected 4 terms: 94-96; 97-99; 99-01; 02-04]
- United States Green Building Council (USGBC), *member* [2004-06]
- ACSA Associated Collegiate Schools of Architecture, *member* [1990 - 2019]
- SBSE (Society of Building Science Educators), *member* [2009 - 2019]

August 1995 - 2003

*Assoc. Prof.: School of Architecture (S/ARC) @ Mississippi State University*

August 1990 - 1995

*Assist. Prof.: School of Architecture (S/ARC) @ Mississippi State University*

Sept 1980 - Dec.1982

*Instructor: Department of Architecture @ University of Florida*

Special Awards + Nominations + Acknowledgements		Selected
<u>National / Int'l</u>		
- 19th INT'L ARCHITECTURE EXHIBITION of La Biennale di Venezia: Project Advisor for the MSU Small Town Center's (Neshoba County Fair) PORCH exhibit entry. One of 54 finalists featured in the USA pavilion in Venice, Italy. The U.S. Pavilion exhibition theme for "PORCH: An Architecture of Generosity," focuses on "the porch as a central element in American architecture, highlighting its social, environmental and democratic significance.		Spr 2025
- NATIONAL ACADEMIES OF SCIENCES, ENGINEERING & MEDICINE: Nominated, approved and appointed to the Academy's Standing Committee for the "Gulf Scholars Program" (GSP). [3-Year appointment; re-appointed for 3 additional years in 2024]		Dec 2021
- UNIVERSITY OF FLORIDA SCHOOL OF ARCHITECTURE: "Distinguished Architecture Alumni Award" For outstanding contributions to academia and the profession.		Mar 2014
- AIA / U.S. EPA LIFECYCLE BUILDING Challenge: "Winner – Professional: Unbuilt Category" for the GreenMobile®. National / international competition. Sponsored also by Green Building Blocks and West Coast Green. Invited to San Fran CA to receive award from Director of EPA.		Sep 2007
- FEMA AHPP (Alternative Housing Pilot Program) NATIONAL JURY competition. <u>Awarded</u> : Number One Ranking (for the GreenMobile®) in a national juried review w/ FEMA, HUD, DOE, & AIA		Dec 2006
- AIA COTE (American Institute of Architects Committee on the Environment): <u>Awarded</u> "SPECIAL RECOGNITION HONOR" for: ARC 2713 Passive Design Systems (Ecological Design) in their <i>Ecological Literacy in Architectural Education Program</i> .		May 2005
- WHO'S WHO AMONG AMERICA'S TEACHERS. 2005 (selected)		Published 2006
- ACSA/AIA New Faculty Teacher Award. <u>Nominated</u> by MSU Deans, Regional Deans, colleagues and students [in the SE region]		1994
<u>Regional</u>		
- AIA MISSISSIPPI CHAPTER. Education Commendation Award.		2021
- SOUTHERN GROWTH INNOVATOR'S AWARD. Annual awards made by the <i>Southern Growth Policies Board</i> . <u>Nominated twice</u> for the GreenMobile® by: Fred Carl (CEO, Viking Range Corp.) in 2004 and Dr. Colin Scanes (VP Research, MSU) in 2005.		2004, 05
<u>University</u>		
- Named AWARD: 'West-Berk Faculty Research Award' (named in honor of former CAAD Dean, James L. West, and former SIARC Director, Michael A. Berk, longtime faculty and administrators of the School of Architecture for their commitment that assured the outstanding growth and national recognition of the program). \$10k annual award to a faculty member. Externally funded.		Feb 2020
- Awarded EMERITUS DIRECTOR and EMERITUS PROFESSOR status by MSU Provost for outstanding contributions to academia and the profession.		July 2019
- F.L. CRANE ENDOWED PROFESSORSHIP. Awarded by MSU Provost for sustained excellence in teaching, research, and service/outreach.		Winter 2006

- MSU | S/ARC FACULTY RESEARCH AWARD Single annual award made by the V.P. Office of Research to a faculty member in the College of Architecture. 2002
- GRISHAM Master Teacher Award Nominated by the Dean. Extensive nomination package w/ exhibits and w/ letters of support from deans, business leaders, students, and other colleagues from around the country. (twice nominated) 2001, 02

#### School

- TAU SIGMA DELTA FACULTY BOOK AWARD Single award made by the student chapter of the TSD Architectural Honor Society for: *Teaching + Service to the students* (twice received) 1996, 2006
- ALLEN + HOSHEL FACULTY AWARD Awarded by the 5th year graduating architecture students in recognition of 'excellence in teaching' and 'most inspired by' during their tenure. (thrice received) 2000, 03, 06

Research Grants + Fellowships	Selected
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#### Grants

- MISSISSIPPI STATE UNIV. GOLF COURSE - VP of Student Affairs  
[M. Berk, Co-P.I. w/ Herrmann] Spring. 2014  
Studio design/buildproject  
*Design + Construction of two (2) lightning shelters pavilions  
w/ bathrooms on the MSU Golf Course  
Design 2A Collaborative Studio Project  
w/ Bldg Construction Science Program*  
Amount Awarded: \$49,500
- MISSISSIPPI MARITIME MUSEUM Board of Directors  
[M. Berk, Co-P.I. w/ Herrmann + Gines] Spring. 2014  
Studio project  
*Programming and design proposal for a new museum in  
Pascagoula MS on an island of the river near Ingels  
Shipyards. Design 4B Studio Project]*  
Amount Awarded: \$12,500
- Applied Software (Autodesk) Student Training + Lecture  
Student training modules for Design Studio  
[M. Berk, P.I.] Oct. 2011 - Feb 2014  
Amount Awarded: \$24,500
- Adkerson Foundation (w/ MSU Foundation)  
Adkerson Guest House Feasibility Design Study  
[M. Berk, P.I. w/ H. Herrmann, Co-P.I.] Jan. 2011  
*Design Development + feasibility study in 4th year Design Studio*  
Amount Awarded: \$10,000
- US DOE (Dept. of Energy) Affordable Energy-efficient Self-help  
housing in MS for *GreenMobile®* Prototype  
[M. Berk, Co-P.I. w/ Cari Varner, P.I. CSTC] Nov. 2008  
*Develop prototype construction with manufactured housing company.*  
Amount Awarded: \$55,000
- MEMA ECO-Cottage Disaster Relief Housing  
[M. Berk, P.I.] Feb. 2007  
*Design adviser for modifying GreenMobile® into the  
'Mississippi Eco-Cottage'*  
Amount Awarded: \$49,000
- FEMA Alternative Housing Pilot Program for *GreenMobile®*  
[M. Berk, P.I. w/ MS Governors Office] Dec. 2006  
*Prototype engineering to produce 100 units for the  
MS Gulf Coast (post Katrina)*  
Amount Awarded: \$5.8 million
- USDA RBEG (Rural Business Enterprise Grant) for *GreenMobile®*  
[M. Berk, P.I. w/ Kimberly Brown, Co-P.I.] Oct. 2005  
*Feasibility and technical study for the design/manufacture of  
green mobiles homes in Eupora MS*  
Amount Awarded: \$145,000
- LEARNING COMMUNITY Grant: MSU (Provost Office)  
[M. Berk, Co-P.I. w/ C. Monson, P.I. et. al] Fall. 2005  
*Building Better Student Critique in Studio-based Learning*  
Amount Awarded: \$12,000
- MS HOME CORPORATION Sustainable Master Planning:  
[M. Berk, P.I. w/ K. Brown, Co-P.I.] Fall. 2003  
*Research + Design for a Sustainable Manuf. Home Park  
Master Plan in the Delta*  
Amount Awarded: \$25,000
- MASTER PLAN downtown / Housing (Laurel MS)  
[M. Berk, Co-P.I. w/ Kimberly Brown, P.I.] Fall. 2003  
Amount Awarded: \$2500
- AUDUBON Strawberry Plains Grant (Holly Springs MS)  
[M. Berk, P.I.] Fall. 2002  
*Research + Design for a Sustainable Master Plan and  
Nature Center @ Strawberry Plains Audubon Sanctuary;  
design + construction of bird dwelling research units.*  
Amount Awarded: \$3500
- HUD Low-Cost Sustainable Housing w/ STC  
[M. Berk, P.I. w/ Small Town Ctr] Fall. 2001  
*Research + Design for a Sustainable Pre-Manufactured  
Low-cost Mobile Homes for North Mississippi and Delta.*  
Amount Awarded: \$55,000
- MSU Arts + Humanities Grant  
Amount Awarded: \$4135



- [M. Berk, P.I.] Spring. 2002  
*Funding for travel and materials to research: The Sustainable Principles of Native American Architecture via 'original' method of documentation: called "Photo-Analytique Mappings".*
- MSU Product Design Feasibility Study (Self Study) Amount Awarded: \$15,000  
[M. Berk, P.I.] Summer. 2001  
*Funded by the Furniture Industry (and F. Carl) to Research the Feasibility and Pedagogy for developing a Product Design Department at MSU. w/ publication.*
  - VIKING RANGE Corporation MVSU CENTER Amount Awarded: \$6700  
[M. Berk, P.I.] Fall. 2000 Studio project  
*Downtown Greenwood study of historic building and its 'sustainable' retrofit as a MVSU Student Center. Design-build constructions for park in downtown along the Yazoo River. [Design Studio Project]*
  - VIKING RANGE Corporation PRE-FAB Classrooms Amount Awarded: \$5082  
[M. Berk, P.I.] Fall. 1999 Studio project  
*Research and Design for Modular Low-Cost Sustainable Portable Classrooms for Mississippi School Districts. Design-build constructions for MSU Aiken Village Pre-School Playground.*
  - VIKING RANGE Corporation PRE-FAB Housing Amount Awarded: \$4500  
[M. Berk, P.I.] Fall. 1998 Studio project  
*Research and Design for Modular Pre-manufactured Sustainable Low-Cost Housing for an experimental housing village in the Delta. Leflore County, MS*
  - DEPT of COMMERCE NASA Yellow Creek Eco-Master Plan Amount Awarded: \$225,000  
[M. Berk, (P.I. for architecture) & Co-P.I. w/ Dan Brook, P.I.] Aug. 1995  
*Developed guidelines for a Sustainable & Economic Industrial Development with an ecological-based digital master plan for the Yellow Creek Rocket Plant site in NE Mississippi on the Tenn-Tom Waterway. Produced two video documents aired on MS PBS. w/ Charles Calvo + MSU TV Ctr.*
  - FORM Z Joint-Study Software Grant Amount Awarded: \$21,000  
[M. Berk, P.I.] 1995 - 2000 yearly \*(Yearly)  
*Joint study program w/ Autodesk, Inc to use and test their modeling software in both the studios and research.*
  - MSU Computing Center (ELECTRONIC Auditorium Prototype) Amount Awarded: \$25,000  
[M. Berk, P.I.] 1994-6  
*Funding to incorporate digital teaching technology in the S/ARC Auditorium [prototype set-up for podium dock + projection system]. Prototype for one of first smart classrooms on campus.*
  - MSU Provost COMPUTER LAB Grant Amount Awarded: \$20,000  
[M. Berk, P.I. w/ John McRae] June 1993  
*Prototype computer Docking Stations (to 'jack into' network) installed in the S/ARC Library; MSU TV video clip (2 Minutes) shown on a CNN technology broadcast. 'Notebook in Every Backpack'*
  - AutoDESK / SIVAD EDUCATION Grant Amount Awarded: \$260,000  
[M. Berk, P.I.] Nov. 1993  
*Pioneered student software purchases w/ AutoDesk. Established a national protocol for for student discounted AUTOCAD software purchases; included student + faculty training.*
  - AutoDESK / SIVAD EDUCATION Grant Amount Awarded: \$180,000  
[M. Berk, P.I.] Nov. 1992  
*Pioneered student software purchases w/ AutoDesk. Established the first national protocol for for student discounted AUTOCAD software purchases; included student + faculty training.*
  - INTEGRAPH / MicroStation EDUCATIONAL Grant Amount Awarded: \$2000  
[M. Berk, P.I.] June. 1992  
*Faculty Training and Network Software*
  - SANDERSON Fund For Educational Excellence (MSU) Amount Awarded: \$16,500  
[M. Berk, P.I.] Sep. 1991  
*Design + Prototype Mac Graphics Lab for Digital Design course*
  - SUN MICROSYSTEMS Educational Grant Amount Awarded: \$85,000  
[M. Berk, P.I.] May. 1991  
*Faculty Network, w/ 12 Sun Workstation computers, servers + software*
  - ACSA FELLOWSHIP to ACSA Computer Institute @ Cal Poly Amount Awarded: \$4330  
[M. Berk, P.I.] July. 1990  
*Fellowship Think Tank for Computation @ California State Poly University, Pomona CA*

Technological Innovations	Selected
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#### Prototype: LAPTOP DOCKING STATIONS 1992

[w/ Jerry Matthews, Director of MSU Computing Center] *Funded by the MSU Computing Center to design and test a "docking station environment" for architecture students and their portable machines. The docks accommodated an open environment w/ a variety of machines and operating platforms. Library study carrels were modified; these were one of the first docks (in the USA) for university students to be able to "jack-in" to the local support network + beyond. (Featured on CNN "NotePad in Every Backpack")*

Inventions / Copyrights / Trademarks / Licenses	Selected
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#### Trademarks

- U.S. SERVICEMARK REGISTRATION for **GreenMobile®** name and mark (Reg. No. 3,354,735 and 3,354,736; Serial numbers 76-664,083 and 76-664,082): U.S. Commissioners for Trademarks and the United States Patent and Trademark Office. (As soon as a GreenMobile® unit is constructed, service-mark will become a trademark.)

Registered and approved on Dec 18, 2007

#### Copyrights

- U.S. COPYRIGHT REGISTRATION for "**GreenMobile® Ultra-affordable Energy-efficient Ecologically-minded Factory-built Housing Unit**" (United States Certificate Copyright # VA1-411-465). U.S. Copyright Office.

Registered May 30, 2007

#### Inventions

- MSU INVENTION Disclosure: Contract Form # 07-0129-273 "**(UPFS) Universal Pier Foundation Systems**". New product design for a universal (and adjustable) secure engineered steel foundation component to interface between the underside of pre-fab or conventional framing and a helical ground pier. MSU Office of Technology Commercialization.

Co-developed w/ R. Sinno, L. Barrow + J. Taylor.

Submitted for provisional patent by OTC Summer 2009

- MSU INVENTION Disclosure: Contract Form # 07-0309-291 "**(vSIPs) Ventilated Structural Insulated Panels**". New product design and innovation for SIP panels to provide better resistance to vapor moisture and flooding inherent in existing SIP construction. MSU Office of Technology Commercialization. Co-developed w/ R. Sinno, L. Barrow + J. Taylor.

For provisional Patent. Jan 2007

#### Licensing Agreements

- **GreenMobile®** Technology licensed by MSU Office of Technology to: Cortez Research, LLC for prototyping and manufacture.

May 2012

Creative Works	Selected
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- SOCIAL SCIENCE BUILDING. @ Florida Atlantic University. 125,000 SF 3-story masonry + cast-in-place concrete classroom building w/ auditorium. Project and Design Architect and Architect of Record.

Boca Raton, FL 1989-92



- Prototype SHELVEING SYSTEM Pre-manufactured kit-of-parts shelving wood system comprised of local farm harvested no.2 pine and small metal fasteners. The uniqueness of the system allows for the use of sustainable harvested plantation pine with very little waste. The system can be easily adapted to be built-in unit or free-standing.

1993-ongoing



- LIGHT THREADS: Series Light fixture assemblies using ONLY hardware commonly found at local hardware stores. Threaded rod and/or cable are the primary structural components. Kit-of-parts assembly.

1993-ongoing

**greenMobile**



- PRE-FAB Ecologically-minded, Low-cost HOUSING Units: GreenMobile® is a critically recognized affordable pre-fab housing unit for the SE United States. [HUD, DOE, FEMA and USDA funded].

2002-ongoing

Writings: Book: **archimaeges**  
Limited private publication

A philosophical, biological, and psychological musing which speculates how Carl Jung's 'archetypal theory' breaks down into a smaller finite set of quantifiable visual bits called: *archimaeges*. [University of Florida Library]

1982

Publications	Selected
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Architecture + Construction  
**Alliance (A+CA)**

"architecture + construction alliance research initiatives 2010".

Report entitled: "GreenMobile® : Ecological / Pre-Fab / Low-cost / HOUSING (Published Fall 2010; Virginia Tech) pp. 2-3

Peer Selected

Forest Products Society 2007 Conf.  
**APA / NAHB Proceedings**

"Durability of Wood-framed Housing . . . Lessons Learned From Natural Disasters". (Proceedings published January 2009) Paper entitled: "GreenMobile: Sustainable, Low Income, Disaster-Relief Housing".

Peer Selected

ACSA /

"Affordable Design: Convening The Conversation" June 2006. Publication of

FANNIE MAE FOUNDATION

poster entitled: Ultra-Affordable GreenMobile Housing: 8 Critical Points

Peer Reviewed

Beginning Design Conference

April 2003 "Design Discovery: A Pre-College Experience"

Peer Reviewed

Proceedings 2003	[Co-written w/ James West]	
FORM Z Joint Study Journal	Vol. 11 2002/2003; publication of 2nd year student work. [page 46 in the Journal; and page 101 on CD]	Invited
FORM Z Joint Study Journal	Vol. 1999/2000; publication of research and student work. [page 79 in the Journal; and page 210 on CD]	Invited
FORM Z Joint Study Journal	Vol. 1998/1999; publication of student work. [page 103 on CD included in Journal]	
FORM Z Joint Study Journal	Vol. 1997/1998; publication of research [Pre-manufactured housing] and student work. [page 112 on CD included in Journal]	Invited
AIArchitect	September 1999 Volume 6 pg. 13 ["The American Institute of Architects"] Article entitled: "A Library for the Information Age". [Co-written w/ Peter Anders]	Invited
ACADIA '99 Quarterly	Volume 18 1998 nos. 4 pp. 10 Publication of 4th year student work. CYBERjack furniture constructions for international Library competition.	Refereed
ACADIA '98 Quarterly	Volume 17 1998 no. 3 Centerfold publication of digitally designed + produced the Library Competition Poster. (International publication of and distribution of 4-color poster) ACADIA's LIBRARY for the INFORMATION AGE	Invited
ACADIA '98 Quarterly	Volume 17 1998 nos. 1 + 2 Interview published of panel discussion [part of an international 'think tank' group] dealing with the future of computation in architectural practice. Round-table discussion was part of the '97 ACADIA Conference and the Center For The Study of The Practice of Architecture [Univ. of Cincinnati; Anton Harfmann, Editor].	Invited
ACSA NAT'L Conference Proceedings 1996	February 1996 "DIGITAL NOMADS: The Computerization of a Professional 5-Year Undergraduate Program". Paper was also part of a panel discussion addressing the "Information Technology" portion of the conference.	Peer Reviewed
Beginning Design Conference Proceedings 1996	February 1996 "ARCHITECTURE IN BALANCE: Pedagogy for a 2nd Yr. Design Studio" [Submitted jointly w/ J. Greenwood]	Peer Reviewed
Architecture SOUTH	Feb 1995 Vol Two, No. 1 p. 12-14 [AIA Gulf States Regional Journal] Author of 3-page article with images: "Breaking the digital Barrier".	Invited
SE ACSA Annual Proceedings	October 1993 ["The Act/Art of Building"] Paper entitled "Digital Nomads: The Computerization of a School of Architecture" was published in the proceedings. ACSA Southeast Region. Univ. of N. Carolina	Peer Review
Architecture SOUTH Journal	Spring 1994 [AIA Gulf States Regional Journal] Invited to write a brief on the pedagogy S/ARC's digital design program.	Invited
Florida ARCHITECT Journal	March/April 1992 Cover & pp. 10-11 - AOA Office design/construction. Journal cover and 2-page article/spread w/ photos. Project Architect and Designer.	Refereed

Publications   Citations	Selected	
Book CITATION International	<u>Approaches to Disaster Management - Examining the Implications of Hazards, Emergencies and Disasters</u> Edited by John Tiefenbacher, ISBN 978-953-51-1093-4, 228 pages, Publisher: InTech, Chapter 10 "The Implications of Post Disaster Recovery for Affordable Housing" pp. 211-12 w/ images and text of GreenMobile®. April 2013	
Mississippi Business Journal MBJ	"GreenMobile® Design:: MSU Director of Architecture School Has Nationwide Reputation for Ecological Design". By Becky Gillette, Assoc. Editor. Print media Oct 2011 ISSUE	
Green Builder MAGAZINE	"Tighter, Faster, Stronger: factory-built universe brings hope to an industry..." "GreenMobile® featured as a sustainable case study w/ text and images. pg 30-31. GreenBuilder has the largest circulation in the construction industry. by Matt Power, Assoc. Editor. Sep 2008 ISSUE	
AIArchitect Vol. 15 E-JOURNAL	"Factory-Built Housing: The Green Alternative" by Michael J. Crosbie, PhD, AIA. Scholarly article w/ several graphics and images about sustainable pre-fab design; GreenMobile® was featured as a case study. www.aia.org/aiaarchitect June 06, 2008 Web media.	
AIArchitect Vol. 15 E-JOURNAL	"Mississippi State Brings Sustainability Home" by Heather Livingston. Feature Article w/ several graphics and images. www.aia.org/aiaarchitect Volume 15 Feb 29, 2008	
Residential ARCHITECT MAGAZINE	"Upwardly Mobile" article focused on GreenMobile® research and design. w/ 2 pages of featured images and focused story. Part of a feature on Disaster relief housing after Katrina. by Nigel Maynard. pg. 56-7. Aug 2007 Issue. Pub. Hanley-Wood. Printed media.	
ACADIA 2006 Conference Proceedings	"Synthetic Landscapes". Dr. L. Barrow. Reference to to MSU Computerization program as a pioneering pedagogical effort in the early 1990s (Notepad in Every Backpack). Printed media. "Digital Design and Making - 30 Years After" Dr. L. Barrow. Reference to to MSU Computerization program as a pioneering pedagogical effort in the early 1990s (Notepad in Every Backpack).	
DESIGN LIKE YOU GIVE A DAMN METROPOLIS BOOKS	Spring 2006 p.52 Metropolis Books. Architecture for Humanity (Kate Stohr + Cameron Sinclair) The GreenMobile® is included in a century long historical time-line highlighting disaster-relief housing in this seminal book. Printed media.	
ECOLOGY and DESIGN AIA COTE	Summer 2006 Report. Chapter 1 Introduction (image of student work); p.2; pp.70-71. Description and analysis of coursework which one an Eco-literacy recognition award. Published by AIA Committee On The Environment (COTE). Printed media.	
GreenRELIEF HEALTHY BUILDING NETWORK	<u>Introducing The GreenMobile of Mississippi State University.</u> Feb 2006 Extensive interview w/ quick-time video clip of the GreenMobile and the Carl Small Town Center. www.grenrelief.org (by Jim Villette) Web media.	

NPR (Nat'l Public Radio) <i>All Things Considered</i>	October 25 2005 afternoon broadcast "Emergency Housing Need Sparks Creative Design". Interviewed by Ari Shapiro for a segment regarding the <a href="#">GreenMobile®</a> Home technology. Radio.
Green*light Magazine	Winter 2005/2005 p.5 Tag and blurb about GreenMobile and disaster relief housing. Web media.
CRITTENDEN's Manufactured Housing Report	Vol.II No.5 Jan 2004 pp.3-5; <a href="#">Concept Homes Highlight Future Possibilities</a> Article about conceptual ideas as they relate to my sustainable mobile home research. Printed media.
AUDUBON Mississippi Mag.	Fall 2002 pg 7; <a href="#">Fancy Bird Digs at Strawberry Plains: MSU Architecture Students Design Bird Dwelling Units for Audubon Center</a> Detailed article about sustainable research and planning for avian habitats and master planning for Audubon Center. [w/ color photos of student work: Bird Dwelling Units] . Printed media.
IDEA LAB [RTKL]	Volume 02 ISSUE 01 pp 3-4; <a href="#">Sustainability and Collaboration</a> Issue. Article describing my Workshop and Keynote on Sustainability at RTKL Int'l Design Conference 2002. [RTKL International Forum Publication Feb 03]. Printed media.
CONSTRUCTION Mississippi	SUMMER 2002 p .20-21; A Special Publication of the <a href="#">Mississippi Business Journal</a> . Lengthy detailed article on my HUD research. <a href="#">Sustainable Mobile Homes ...</a> .Printed media.
Practices Magazine	[Univ. of Cinn.] 1997 Published in 1999 <a href="#">Digital Futures</a> Publication of a closed and invited panel round table discussion by the editor [Anton Harfmann]. Printed media.
Education by DESIGN	Spring 1994 [AutoDESK National Education Magazine] pp. 9 Interviewed for article on the uses of portable computers in the classroom. Included in the magazine's section on <a href="#">Technology Trends</a> .
Architecture AIA Journal	September 1993 pp. 147-155 Interviewed for a special article about S/ARC's digital design program. S/ARC was one of five schools featured as leading the way with innovative uses of digital media in the design studios across the nation. Printed media.
CADalyst Magazine	September 1993 pp. 60-61 <a href="#">EDUCATION</a> 3-page feature article. S/ARC's innovative uses of digital media and portable computers in the education of an architect. Printed media.
The Chronicle of Higher Education	06 October 1993 Volume XL, No. 7 pp. 21-24 National article and critical review of portable computer uses in professional degree programs. Article entitled: <a href="#">Portable Computers, Light and Powerful, Gain Popularity on College Campuses</a> . Printed media.
Civil Engineering News	August 1993 General news release article describing S/ARC's uses of digital media. Printed media.
ACADIA '93 Journal	October 1993 <a href="#">Education &amp; Practice: The Critical Interface</a> pp. 9-10. Introduction to the Section which contained the paper session on design education and digital media. [Association of Computer Aided Design In Architecture] Printed media.
AIA A.I.E. News	April 1992 [AIA Architects in Education] News and summary of panel discussion which I moderated on: "Ethics, Architecture, and the Environment" in Denver, CO. Printed media.
ACSA News Vol. 21 No .3	November 1991 pp. 2-3 [Associated Collegiate Schools of Architecture] -publication of 2nd year student design projects entitled "FELINUS DE CASA"; full size constructions of a cat dwelling unit.
H.R.S. Guide	September 1980 <a href="#">Designing The County Health Unit</a> . -research assistant on publication of a guide book for the State of Florida Dept. of Health and Rehabilitative Services [HRS]; responsibilities included areas of research, all photography, and half of the graphics in the book.
Environmental Media [other]:	<a href="#">SIERRA Magazine</a> Mar/Apr 2001 pp.22-26. "Downwind in Mississippi". Photographed and interviewed for article on environmental issues and planning in rural NE Mississippi (industrial agriculture).

Publications PBS / MS ETV	Selected
VIDEO Production/ Documentary (VHS)	<a href="#">TRI-STATE Network Demonstration Project</a> . P.I. 1996. Worked collaboratively w /the MSU TV Ctr. Co-Produced and Co-directed w/ Charles Calvo. A film about the Yellow Creek Sustainable Master Plan and Tri-State Network Project. Two VHS volumes Aired on Mississippi ETV.

Publications IN-HOUSE Productions	Selected
BARNworks Volumes: 1- 9	Inaugural monograph annual series of student work at MSU. Executive editor and advisor. 2009-19. ISBN: 978-0-692-24993-2 Publisher: ASIA PACIFIC (1000 copies annually)
USDA Report RBEG Grant	<a href="#">FEASIBILITY, MARKETING and TECHNICAL STUDY for MANUFACTURING GreenMobile Home units in EUFORA, MISSISSIPPI</a> CASE NO. 28 - 078 - 646000541 280 pages. Feb 2007
City of Laurel @ City Hall Exhibition	<a href="#">Master Planning Laurel MS (Downtown Artist Housing)</a> . (Co-author w/ K. Brown) Funded research document examining and proposing downtown revitalization for Laurel MS. 11x17 formatted documents exhibiting 3rd year Design Studio (f 05) proposals. Published by Carl Small Town Center. Spring 2005
Feasibility Study: Product Design	<a href="#">Report and Feasibility Study for a Program in Product Design (@ MSU)</a> . Funded research document analyzing the state's needs for a product design program as well as the mechanics and curriculum for starting a program of this type. Summer 2001
S ARC Video Brochure Package	Designed graphics + packaging and produced video about MSU School's Arch. program. October 1994-2000
A Notepad in Every Backpack	S ARC Publication. Document which describes the S/ARC 'break-through' computerization program. September 1992-96
Future Of Academic Computing	MSU Committee Report. Written jointly with the MSU Sub-Committee for Academic Computing August 1992
Lecture Series Posters	S ARC Publication 1991-95; 2004. Responsible for designing and coordinating the production of 4-color posters. The posters are digitally designed and produced. 1500 copies each run]



Lecture Series Invitations	UNIVERSITIES + INSTITUTIONS		Selected
University of Florida	School of Architecture (2014 SoA Lecture Series)	w/ honorarium	September 2014
National Building Museum	Washington DC. US DOE Lecture Series: "Building in the 21st Century"		October 2010
Texas A+M	College of Architecture. College Station, TX	w/ honorarium	Spring 2009
Cal Poly San Luis Obispo CA	Hearst Visiting Lecture Series. Spring 2008	w/ honorarium	Spring 2008
Rural Studio (Auburn)	Winter 2008 Visiting Lecture Series. Hale County, AL	w/ honorarium	Winter 2008

Presentations		Selected
Keynote Lecture:	<p><u>Keynote Speaker / Workshop Facilitator: RTKL Annual Design Conference:</u>  Invited by RTKL V.P. of Education to present a lecture and coordinate a workshop for RTKL designers who will come in from their international offices to Baltimore, MD.  "Systemic Sustainable Design Processes". Invited w/ honorarium</p>	Nov 14-16 2002
JBHM Firm Lecture:	<p><u>CEU Speaker / Workshop Facilitator: JBHM Architects:</u> (Largest firm in the state of Mississippi)  Invited by partners to present a lecture and help coordinate a workshop for "Sustainable Design Practices" to the firm at their annual retreat in Ocean Springs, MS Invited w/ honorarium.</p>	May 2008
DOE Research Lab Presentation:	<p><u>Oak Ridge National laboratory (ORNL).</u> Oak Ridge, TN. "GreenMobile® and Ecological Design" briefing and presentation. Invited by VP Research ORNL. Trip funded by MSU VP Office of Research</p>	July 17 2007
Gallery Exhibitions:	<p><u>GreenMobile® gallery Exhibit:</u> Part of the 2006 CAAD Research + Scholarship Symposium. Exhibit of large-scale model and construction/technical documents. Giles Hall Gallery. MSU</p> <p><u>Artist Housing Exhibition (w/ K. Brown):</u> Laurel MS Courthouse/City Hall Lobby [Exhibit of 3rd year F 04 studio design work and research]</p> <p><u>4 @ Four Corners</u> [Photo-Analytique Mappings of Ancestral Puebloan Architecture] Documentation of four [4] ancient sites at the 4-Corners region. Giles Hall Gallery, Mississippi State Univ.</p> <p><u>S/ARC Faculty Gallery Exhibition</u> of recent faculty work. S/ARC Giles Hall Gallery, MSU. Exhibited a series of recently designed lighting fixtures, furniture poster designs, and building projects.</p>	<p>Nov 2006</p> <p>May 2005</p> <p>March 2003</p> <p>1992,94,96,2000,2013, 2014</p>
Moderator @ Conferences:	<p><u>2015 Int'l Building Technology Educator's Society (BTES) Conference</u>  Co-Sponsor + Co-Funder with Univ. of Utah  Salt Lake City, UT. Univ of Utah</p> <p><u>FORMcities National Conference/Symposium "Divide Competition"</u>  Moderator of Judges' Panel JCDC -- Jackson MS</p> <p><u>MSACTE 2017 Conference</u>  Moderator for session on "Architecture, Art, Design, Interior Design and Construction Mgmt Education . . ." Jackson MS</p> <p><u>ACSA '99 National Conference "New Paradigms in Architectural Education"</u>  Minneapolis MN</p> <p><u>ACSA Southeast Region 1994 Annual Conference</u> entitled: "Search REsearch".  Moderator for session on "Architectural Education and Professional Practice".  Mississippi State Univ., MS.</p> <p><u>ACADIA '93 Annual Conference.</u> Moderator for session on "Education: Methods and Meaning". Texas A&amp;M, College Station, TX</p> <p><u>AIA Architects in Education Conference</u> entitled: "Environmental Imperatives and Architectural Education in the 1990's". Moderator of session entitled: "Ethical Implications in the Environment for Architects in Architectural Education".  Denver, CO.</p>	<p>Jun. 2015</p> <p>Nov 2010</p> <p>Aug 2017</p> <p>Spring 1999</p> <p>Oct 1994</p> <p>Oct 1993</p> <p>Jan. 1992</p>
Panel Discussion [member]:	<p><u>2020 College of Architecture, Art + Design Promotion &amp; Tenure Workshop</u>  "Perspectives From Upper Administration and External Reviewers". Invited  Mississippi State University</p> <p><u>2015 Int'l Building Technology Educator's Society (BTES) Conference</u>  "Translational Models Of Practice And Research In Academia" Invited.  Salt Lake City, UT. Univ of Utah</p>	<p>Sep.2020</p> <p>Jun. 2015</p>

	<u>2015 Int'l Building Technology Educator's Society (BTES) Conference</u> "Scholarship of Teaching and Engagement" Invited. Salt Lake City, UT. Univ of Utah	Jun. 2015
	<u>MSU Academic Integrity Week</u> "Plagiarism in Design" Harrison Aud. MSU. Invited	Nov. 2013
	<u>Mississippi Home Corporation Annual Affordable Housing Conference</u> "Affordable HUD Housing Prototype Research" Philadelphia, MS	Jan. 2003
	<u>ACADIA '02 Annual Conference</u> "Architectural Education" Cal Poly @ Pomona CA	Oct 2002
	<u>ACADIA '98 Annual Conference</u> "Digital Design Studios" Quebec City, Canada	Oct 1998
	<u>ACSA Nat'l 1996 Conference</u> "Information Tech. Session I " Design School Strategies" Boston MA Spring 98	Refereed
	<u>Practices Magazine</u> [Univ. of Cinn.] 1997 Published in 1999 "Digital Futures" Univ. of Cinn. OH	Oct 1997
Charrette [member]:	<u>The Mississippi Katrina Alternative Housing Charrette</u> MS Governor's Commission on Housing and the Office of Recovery and Renewal. Bay St. Louis, MS	Sep 2006
Symposium [member]:	<u>Forest Products Lab / Carl Small Town Center</u> [MSU Franklin Ctr.] "Factory Built Housing Symposium" Presented Sustainable Mobile Home Research	Mar 2004
	<u>Carl Small Town Center</u> [CoA] . Regional "Affordable Sustainable Housing" Presented Sustainable Mobile Home Research	Oct. 2003
Conference Presentations:	<u>Mississippi Museum of Art USGBC</u> (United States Green Bldg Council - MS Chapter) CEU presentation "Ecological Principles of Pre-Fab Housing" June 2012 Regional	Invited
	<u>A+CA (Architecture + Construction Alliance) Fall 2010 Conference</u> "GreenMobile®: Ecological   Pre-Fab   Low-cost   HOUSING" Wash DC/Alexandria, Virginia Tech WAAC Nov 2010. . National	Invited
	<u>EPA Life Cycle Construction Conference: Sustainable Design and Construction for this Generation and the Next.</u> "GreenMobile®: Pre-Fab ECO Home" Atlanta, Feb 2009. National.	Invited
	<u>Green Building Materials '08 Conference UMass Amherst</u> US Forest Products Association Amherst, MA. Nov 2008. "GreenMobile®" Invited w/ honorarium. Concluding keynote.	Invited
	<u>SouthEast Regional SIERRA 2007</u> Alabama Chapter Sierra Club, Plymouth Bluff Conservation Ctr. Columbus MS Oct 2007. "Systemic Design Processes" Invited w/ honorarium.	Invited
	<u>Forest Products Society 2007 Conference "Durability of Wood-framed Housing . . . Lessons Learned from Natural Disasters".</u> Paper entitled: " <i>GreenMobile: Sustainable, Low Income, Disaster-Relief Housing</i> " APA / NAHB Biloxi MS Nov 2007.	Selected
	<u>GREENBuilding EXPO 2006 Rebuilding the Gulf Coast</u> May 13, 2006. National. Featured Speaker: Safe and economical factory-built and modular housing research. Ocean Springs, MS [Healthy Building Network   Sierra Club]	Invited w/ honorarium
	<u>FANNIE MAE/ ACSA 2006 Affordable Design Forum</u> June 2006. National. Poster presentation/exhibit on the USDA funded <i>GreenMobile®</i> Home research. Los Angeles CA. (Fannie Mae publication pending).	Peer Reviewed
	<u>ECO-WAVE 2003</u> [San Francisco Institute of Architecture] Aug. 2003. International. Conference on Ecological Design. "Sustainable Mobile Home Housing". Research paper and slide presentation. San Francisco, CA	Refereed
	<u>The Laptop Revolution: A Novel Paradigm Whose Time has Come</u> (Rethinking The Distribution of Technology Resources) EDUCOM 1994 Nat'l Conference "Transforming Education: Measures & Milestones" San Antonio, TX. Nov. 1994. Invited Presentation by Education Dept. of AutoDesk	Invited w/ honorarium
	<u>The Portable Paradigm: Computers in the Design Studio</u> Association for Computer Aided Design in Architecture [ACADIA] Annual Conference, Texas A & M, College Station, TX, October, 1993. Invited Paper	
	<u>MSU School of Architecture: Case Study in Digital Media [The Pragmatics]</u> North Carolina State University College of Design "Mini-Conference on Computers", Raleigh, NC. February 1993.	Invited w/ honorarium
	<u>The Computerization Program at Mississippi State University</u> Design Communication Association [DCA] Annual Conference, University of Arizona, Tucson, AZ. January 1994.	Invited Paper w/ honorarium
	<u>Digital Nomads: The Computerization of a School of Architecture</u> Associated Collegiate Schools of Architecture Southeast Region [ACSA] Annual Conference, North Carolina State Univ. @ Raleigh, NC October 1993. Peer Reviewed	
Presentations Made: Environmental (political)	<u>Gulf Coast Regional Conservation Council [GCRCC; Sierra Club] Annual Environmental Justice [EJ] Southeastern Conference.</u> Presented Environmental Planning guidelines as it relates to rural communities. August 2000.	Invited

Mississippi Legislative House-Senate Hearings. Invited by Rep. Cecil Simmons to coordinate and present an Environmental Analysis of CAFOs and how to plan for rural communities. Old Supreme Court Chambers, Capitol, Jackson MS.

Spring 1996

Workshop Coordinator:	MDA (Mississippi Development Authority) Energy Workshop, Jackson MS Ag. Ctr. Nov, 2008 Workshop presentation on energy-efficient design principles and solar design. Invited w/ honorarium  The Mechanics of Computerizing an Architecture Program ACSA Southeast Regional Workshop on Computers in the Studio, Atlanta, GA. January 1994. Co-Workshop Coordinator. Paper and presentation
Paper Reviewer:	ACADIA [Assoc. for Computer Aided Design in Architecture] 1992-2001. Invited ACSA Southeast Region 1994. Invited ACSA National 1998. Digital Media. Invited ARCC Int'l 20012-14. Invited
Internat'l Design Competition: Organizing Committees	Member of the Organizing Committee for the 1998/99 International ACADIA design competition. Also designed and published the posters with international mailing. This was the first competition of its kind to be exclusively submitted and juried on the WEB. It was for the Library 2000 [or Library of the Future].  Member of the Organizing Committee for the 2001 International ACADIA design competition. Second follow-up competition. "The InForum". Also designed and published the posters with international mailing. Corporate sponsors include: AutoDesk; Autodesys; MicroStation; Microsoft; and Graphisoft. See ACADIA.org website.
Academic Consulting	N.C. State University School of Design. Invited by the chair of their Academic Computing Committee to visit, review, and make recommendations as they related to implementing a computerization plan for all the design departments. February 1993. Invited w/ honorarium  University of Cincinnati (invited paid consultant to review the architecture program) UC/FIPSE Grant No. 84.116A Developing a Corporate Feedback System for Use in Curriculum Reform. April 2006 - 07  University of Florida Consulted with UF Dean & Associate Dean to review and discuss SIARC "Digital Nomads" computerization program and how to implement at UF. Spring 1997

Guest Juror / Critic [in-person]		Select
University of Idaho	Dept of Architecture, Guest juror final reviews Undergraduate/grad studios	Fall 2019, Spring 2021 Fall 2021, Fall 2022, Fall 2023
Mississippi Heritage Trust	Statewide Juror, Appointed MHT "10 Most Endangered" Listing (Annual)	Spring 2021
Mississippi Heritage Trust	Statewide Preservation Awards, Appointed Juror Heritage and Design Awards	Spring 2020 Spring 2021
University of Arkansas	Dept of Architecture, Guest juror final reviews Undergraduate studios (+ D. Buege studio - 2nd year)	Fall 2018
University of South Florida	School of Architecture, Graduate School Guest juror. Master's Research Projects	Spring 2015, 2016, 2018, 2021 Spring 2022
University of Florida	School of Architecture, Graduate School Guest critic MRP (Master's Research Projects)	Spring 2014
University of Florida	School of Architecture, Guest critic Third year studios / Fourth year studios.	Fall 2014
Texas A+M	Guest Critic Dept. of Architecture (Pliny Fisk studio)	Spring 2009
Cal Poly San Luis Obispo	Guest Critic Dept. of Landscape Arch 2008 studio (C. Mann studio) Guest Critic Dept. of Urban Planning 2008 studio (U. Toker studio)	Spring 2008
Rural Studio (Auburn)	Guest Critic (D. Buege studio)	Spring 2008
Univ. of Cincinnati	Guest Critic for Solar Decathlon 2007 studio (A. Harfmann's studio)	Spring 2006
Rural Studio (Auburn Univ.) FEIDAD 2005, 06	Guest Critic / Review of Thesis work. Jackson MS  Far Eastern International Digital Architectural Design (FEIDAD) Awards Taiwan (The Far Eastern Memorial Foundation of the Far Eastern Group) Hong Kong Stage One Reviewer (Invited)	January 2006  January 2004-06
So. Carolina / Clemson	State of So. Carolina "25-Year Architecture Retrospective and Exhibition". Invited Jury member w/ honorarium. Exhibition schedule for Winter 2003 at the Museum of S.C. History.	Spring 2000-03
Viking Design	Viking Range Corp. Industrial Kitchen products Review and critique of new lines of appliances, cookware, etc. invited by CEO on-going design critic	1996 - 2014
Auburn University	Department of Architecture Fourth-year studio Final Reviews. Invited.	1992/ 1993

Mississippi Assoc. Builders + Contractors [ABC]	Juror for Annual Awards Competition Invited [2 years in a row]	2001 & 2002
University of Florida	College of Architecture Third year studio / Fourth year studio. Invited regularly (M. Gundersen Studio).	1985 thru 2000

Student's Awards	Selected
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Student's Awards/Honors: (Advisor)	<p>Gensler Diversity Int'l Scholarship (Rashidat Momoh). 2nd Place Award. 2016  Gensler Diversity Int'l Scholarship (Aryn Phillips). 2nd Place Award. 2015  Gensler Diversity Int'l Scholarship (Larry Travis). 1st Place Award. 2014  AIAS (American Institute of Architecture Students) Freedom by Design Grant 2005  AIAS (American Institute of Architecture Students) Chapter of the Year 2004-05  AIAS (American Institute of Architecture Students) Chapter Honorable Mention 2003-04  *Faculty advisor (along w/ K. Brown). MSU chapter received national award. 2005  ARCC Medal for Undergraduate Research to Nick Hester. Student and research assistant for the GreenMobile® research. May 2009</p>
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Service: Community + Environmental	Selected
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Organizations National and State	<p><u>Mississippi Heritage Trust</u> [Member, Board of Trustees. 2016- 2024] Mississippi  Appointed to Executive Committee 2021-22</p> <p><u>NOMINATOR for Fellowship (FAIA) Pkg</u> [Nominator: Consulted, advised and formally nominated Bradley Touchstone, AIA (Florida Chapter member) for Fellowship in the American Institute of Architects.]  Successful nomination package. Fellowship Awarded in 2020.</p> <p><u>Sierra Club - Mississippi Chapter</u> [Chair, Board of Directors. 2008- 2024] Mississippi  Elected to the Executive Committee [ExCom] for the MS Chapter of the National Sierra Club. Member of Nat'l Sierra Club since 1981. Current status: <i>Lifetime member</i>  Named: EMERITUS CHAIR of MS Chapter (2025)</p> <p><u>National Sierra Club</u>  Invited attendee and presenter at the Big River Week [Wash. DC]; a National Conference focused of the environmental issues of our waterways. Includes environmental and the scientific research community [EPA, etc.]. June 1999 [funded by Sierra Club grant] Wash DC</p> <p><u>National Sierra Club Board Meeting</u>  Invited presenter to the Nov 1999 National Board Meeting [San Francisco CA] to discuss environmental planning issues as it relates to industrial factory farming and rural communities. [Funded by Sierra Club grant; invited by Field Director] San Fran.</p>
Coastal	<p><u>Governor's Commission on Housing / Office of Renewal and Recovery</u> Katrina Rebuilding.  Advisor/ consultant to Governor's Office + MEMA. Jackson, MS</p>
Urban	<p><u>Flamingo Park Historical Neighborhood Association</u> West Palm Beach, FL  Board of Directors 1987 - 1990, member  President, 1988 - 89</p> <p><u>City of West Palm Beach Metro Transit Task Force</u>  1989 - 1990, member  Transportation Sub-committee, chair</p>
Rural	<p><u>E4 Community Design Charrette (4-days)</u> March 1996 Iuka/Yellow Creek, MS  [Coordinator/organizer/visionary]</p> <p>Regional Design charrette @ Crow's Neck Environmental Educational Center. Involved faculty and students from three universities as well as experts and professionals from the region. The charrette involved planning a sustainable/ecological approach for a future industrial park on the Tenn-Tom Waterway. [Funded by: Tri-State Network and US Dept. of Commerce]</p> <p><u>Joint MS Legislative House-Senate Swine Task Force Sub-committee</u> N.E Mississippi  Appointed by MS Senator Glenn Hamilton to Chair the Citizens' Group and address issues of rural problems and planning of CAFOs. Report was included in Legislative Study. 1998</p> <p><u>Oktibbeha County Volunteer Fire Department</u> District #5 Oktoc, MS  Pro bono Professional Services including: November 1994  -Site Planning for water storage tanks and vehicular access  -Consulting on master planning for water distribution system and transportation</p> <p><u>Oktoc Community Historic Clubhouse</u> Oktoc, MS  Pro bono Professional Services including: July 1994  -Preliminary Building assessment report for Historical Structure</p>



	<u>Oktoc Community</u> Vice President / President / Trustee of Rural Community Association 1996-2000 The oldest rural Country Club (Est 1926) in the State of Mississippi. Member 1992-present.	Oktoc, MS
Community Constructions: Design/Build (P.I.)	<u>Aiken Village Pre-School Playground Constructions</u> Play-yard constructions were designed and installed at the MSU Pre-school by 3rd year design students. [Grant funded by Viking Range Corp.]	Fall 1999
	<u>City of Greenwood MS Arboretum Park Furniture Constructions</u> 3rd Year students designed and constructed wooden and concrete pieces of sculpture/furniture for a park along the Yazoo River in downtown Greenwood. [Grant funded by Viking Range Corp.]	Fall 2000
	<u>Strawberry Plains Audubon Center</u> 4th Design Year students designed and constructed "ecological" bird dwelling research units. Use of old growth recycled lumber harvested from recycled share cropper buildings and fallen trees on the site [Grant funded by National Audubon Society.] Holly Springs MS	Fall 2002
Memberships+ Boards: Academic/Professional/Corporate		
MSU School of Architecture	<u>Advisory Board</u> Member.	2020- present
AIA Mississippi Chapter	<u>Board of Directors</u> (Appointed as Nat'l Delegate for 2020 Annual Nat'l Convention) Member.	2009 - 2020
ACSF	<u>Architecture   Culture   Spirituality Forum</u> Member.	2019- present
BTES	<u>Building Technology Educators Society</u> Member. (NOTE: Co-sponsor of 2015 BTES Int'l Conference)	2014- 2019
Viking Range Corporation	<u>Corporate Sustainability Committee</u> Founding member. Greenwood MS	2011- 2013
A+CA	<u>Architecture + Construction Alliance</u> Coordinator of the A+CA Housing and Home Building Research Lab [Nat'l Organization]	2009- present
National AIA CAP PIA	<u>American Institute of Architecture Computers in Practice PIA</u> Advisory Group member of this National AIA Professional Interest Area. [Nat'l Committee]	1998 - 2000
ACADIA	<u>Association for Computer Aided Design in Architecture [ACADIA]</u> Member of the Steering Committee [Board of Directors] for this academic association, [elected 4 terms: 94-96; 97-99; 99-01; 02-04] International	1994 - 2004
Carl SMALL TOWN CTR	<u>Mississippi State University.</u> Advisory Board, member: 2002-2010.	Mentor: 2019- current
ACSF	<u>Architecture Culture Spirituality Forum</u> Member	2018-current
References <i>Selected</i>		
Academic	Angi Bourgeois, PhD, Dean, College of Architecture, Art + Design Mississippi State University	Starkville, MS
	John McRae, FAIA, Dean Emeritus, College of Architecture University of Tennessee	Taylor, TX
	Dan Bennett, FAIA, Dean Emeritus, College of Architecture Auburn University	Auburn, AL
	James West, AIA, Dean Emeritus, College of Architecture Art + Design Mississippi State University	Gainesville, FL
	Rodner Wright, AIA, Dean, College of Architecture (and Provost) - Florida A+M	Tallahassee, FL
Ecological Research + Design	Pliny Fisk III [CMPBS] Co-director - Center for Maximum Potential Building Systems. Fellow, Sustainable Urbanism. Texas A+M Emeritus Faculty, Texas A+M	Austin, TX
Professional Practice	Robert Ivy, FAIA [former EVP and CEO] National American Institute of Architects and former Chief Editor and VP: <i>ARCHITECTURE</i> (McGraw Hill)	Wash DC
Industry	Fred Carl Jr., Former founder and CEO, Viking Range Corporation, Greenwood, MS	