

Alumni Distinguished Professor and Director  
Graduate Studies in Architecture + Health  
Clemson University, Clemson, SC 29634 USA  
Born: June 10<sup>th</sup>, 1956 US Citizen

## Education, Professional Licensure and Board Certifications

1978 Bachelor of Science in Pre-Architecture, Clemson University, 1978 with honors.  
1982 Master of Architecture – Health Facilities Planning & Design Concentration, Clemson University  
Since 1985 Licensed Architect California, South Carolina 1987, North Carolina 2000  
Since 1987 NCARB Certified  
Since 2000 Board Certified by the American College of Healthcare Architects

## Academic Appointments:

Since 2015 Faculty Scholar. School of Health Research, Clemson University  
Since 2012 Alumni Distinguished Professor/Director Graduate Studies in Architecture + Health, Clemson University.  
2006-2012 Professor/Director Graduate Studies in Architecture + Health, Clemson University.  
1990-2006 Associate Professor/Director Graduate Studies in Architecture + Health, Clemson University.

## Professional Experience:

Since 1987 David Allison Architect, Clemson SC [1987-1991 Charleston SC]  
1985-1987 Middleton McMillan Architects/Gale Architectural Associates, Charleston SC  
1982-1985 Kaplan McLaughlin Diaz Architects & Planners, San Francisco CA  
1978-1982 Neal Prince & Browning Architects, Greenville, SC  
1972-1974 Handy & Harmon Tube Company, Engineering Intern, Norristown PA

## Presentations, Panels and Symposia:

2015 Invited Presentation: *Designing Hospitals as Healthy Livable Urban Districts*, Presentation to the Boise City Council on behalf of Keeping Boise Connected, Boise Idaho. 7.30.2015  
2015 Keynote Presentation: *Designing Hospitals and Medical Centers as Healthy Livable Urban Districts*, Healthcare and Community Colloquium: Designing the Future, University of Miami School of Architecture. 3.20.2015.  
2015 Peer Reviewed Presentation [with Jason Schroer]: *The Bigfoot Conundrum in Evidence-Based Design*, American Society of Healthcare Engineers [ASHE] Planning and Design Conference, San Antonio, TX. 3.2015.  
2014 Forum Facilitator: *Architecture + Health Education Forum*. International Healthcare Design Conference, San Diego CA, November 2014.  
2014 Summit Facilitator: Architecture + Health Educators Summit, ACHA/AIA Academy of Architecture for Health Leadership Conference, Chicago, IL. July 2014.  
2014 Invited Panelist/Moderator: *Accountable Care meets Accountable Design: Collaborating on Returns for Investment - Perspectives of the C-Suite*. AIA Academy of Architecture for Health South Atlantic Regional Conference, Charlotte NC, May 2014.  
2014 Invited Juror/Panelist: *American College of Healthcare Architects Legacy Awards Program*. American Society of Hospital Engineers [ASHE] International Planning and Design Conference, Orlando FL, March 2014.  
2014 Invited Panelist: *Talkitecture: A Discussion with Leading Professors*, ACE Summit and Reverse Expo, New Orleans LA, January 2014.  
2013 Forum Facilitator [with Frank Zilm]: *Architecture + Health Education Forum – MOOC Madness*. International Healthcare Design Conference, Orlando FL, October 2013.  
2013 Peer Reviewed Presentation [with Tamara Phillips]: *Balancing Clinical Care Needs with Optimizing the Patient and Family Experience – a case for interdisciplinary design research and collaboration*. UIA Public Health Group Forum at IIDEX, Toronto Canada, September 2013  
2013 Peer Reviewed Presentation: North American Architecture + Health Education Update, UIA Public Health Group Global University Programs in Healthcare Architecture Meeting at IIDEX, Toronto Can, September 2013.  
2013 Summit Facilitator: Architecture + Health Educators Summit, ACHA/AIA Academy of Architecture for Health Leadership Conference, Chicago, IL. July 2013.  
2013 Peer Reviewed Presentation [with Karyn Gayle]: *The Visually-Optimized, Empowered Patient Room: Approaches to Transforming the Lighting Environment for Healthcare Facilities*. AIA National Conference, Denver, June 2013.  
2013 Peer Reviewed Presentation [with Karyn Gayle]: *The Visually-Optimized, Empowered Patient Room: Approaches to Transforming the Lighting Environment for Healthcare Facilities*. LIGHTFAIR International 2013 Conference and Exhibition, Philadelphia PA, May 2013.  
2012 Forum Facilitator [with Mardelle Shepley]: Architecture + Health Education Forum. International Healthcare Design Conference, Phoenix AZ, October 2012.  
2012 Peer Reviewed Presentation with Scott Shappell & James Abernathy: *Mapping and Graphically Analyzing Tasks Disruptions to Understand and Inform Operating Room Design for Improved Safety, Outcomes, and Operational Efficiency*. International Healthcare Design Conference, Phoenix AZ, October 2012  
2012 Peer Reviewed Paper Presentation: *Designing Hospitals and Medical Centers as Healthy Livable Urban Districts*, 49th International Making Cities Livable Conference, Portland Oregon, May 2012.  
2012 Summit Facilitator: Architecture + Health Educators Summit, ACHA/AIA Academy of Architecture for Health Leadership Conference, Chicago, IL. July 2012.

- 2011 Poster Session: *The Center for Health Facilities Design and Testing*, SmartState Conference: Realizing a Knowledge-Based Economy: Bridging Academia, Government, and Industry, Charleston, SC December 2011
- 2011 Roundtable Discussion Panelist: *The Elephant in the Room: Innovation and Evidence... are they Compatible? [Part 2]* [with Peter Bardwell as Moderator and Cheryl Hebert] Healthcare Design Conference 2011, Nashville, TN. November 2011.
- 2011 Forum Facilitator: Architecture + Health Educators Forum, Healthcare Design 11 Conference, Nashville TN. November 2011.
- 2011 Peer Reviewed Presentation: Case Studies in Emergency and Disaster Response Healthcare Architecture in the US. [with Michael Pietrzak, MD.] UIA Public Health Group Seminar, Tokyo Japan. October 2011.
- 2011 Invited Panelist: *The Evolution of Healthcare Design after the first Decade of the 21st Century: Perspectives from Academia*, The Architectural Practice and The American Institute of Architecture. ACHA/AIA-Academy of Architecture for Health Leadership Conference, Chicago, IL. July 2011.
- 2011 Summit Facilitator: Architecture + Health Educators Summit, ACHA/AIA Academy of Architecture for Health Leadership Conference, Chicago, IL. July 2011.
- 2011 Peer Reviewed Poster Session: Daylighting in Patient Care Areas other than Patient Rooms, [with Behringer, E. and Battisto, D.] Design & Health 7th World Congress and Exhibition, Boston, MA July 2011.
- 2010 Invited Panel Presentation: "Patient Room Design Standards," Codes and Standards Forum, Healthcare Design 10 Conference, Las Vegas, CA. November 2010
- 2010 Forum Facilitator: Architecture + Health Educators Forum, Healthcare Design 10 Conference, Las Vegas, NV. November 2010.
- 2010 Invited Panelist, ACHA/AIA-Academy of Architecture for Health Leadership Conference, Chicago, IL. July 2010.
- 2010 Summit Facilitator, Architecture + Health Educators Summit, ACHA/AIA Academy of Architecture for Health Leadership Conference, Chicago, IL. July 2010
- 2010 Invited Presentation: "Center of Economic Excellence in Health Facilities Design and Testing," Greer Development Corporation – Partnership for Tomorrow, Greer, SC. May 2010.
- 2010 Invited Presentation: AIA Academy of Architecture for Health Webinar "Healthcare 101, Hospital Architecture: Building as City." Online Webinar. June 2010
- 2010 Invited Presentation: "Center of Economic Excellence in Health Facilities Design and Testing" AIA SAR Architecture for Health Inaugural Conference, Clemson, SC. May, 2010
- 2010 Invited Presentation: Department of Defense TMA Design and Construction Summit on Defining World Class Requirements. Noblis, Falls Church, VA. May 2010
- 2010 Invited Panelist: "Our Health: Overcoming Obesity," SC ETV Produced Television Program April 20, 2010.
- 2010 Invited Presentation: [with Battisto, D.] "Integrating Design Prototyping and Research with Education, Practice and the Healthcare Industry," ARCC Research Panel, ACSA National Convention, New Orleans, March, 2010.
- 2010 Invited Presentation: "CoEE in Health Facilities Design & Testing," HEAL SC 2010 Conference, Columbia, SC March 2010.
- 2010 Invited Presentation: "A Patient Room Prototype: Balancing the Needs of Patients, Families and Caregivers," Architecture Therapeutics Aesthetics Conference, University of Toronto, February 2010.
- 2009 Peer Reviewed Presentation [with Dina Battisto]: Evidence-Based Approach to Creating a Human-Centered Acute Care Patient Headwall HealthCare Design 09 Conference, Orlando, FL.
- 2009 Invited Keynote Speaker: 3TU Research Day, Rotterdam, Netherlands, May 2009
- 2009 Peer Reviewed Presentation: [with Pak, R. Fink, N., Battisto, D.] Subjective Workload Analysis of a Redesigned Patient Headwall, 3TU Research Day, Rotterdam, Netherlands. May 2009.
- 2009 Peer Reviewed Presentation: "Critical Analysis of Two Distinct Patient Room Designs" ASHE International Planning and Design Conference, Phoenix AZ, March 2009.
- 2008 Invited Presentation: Center for Health Facilities Design and Testing, Union of International Architects-Public Health Group Conference, Florence, Italy. June 2008.
- 2008 Invited Workshop Participant: Open Building for Hospitals, Massachusetts General Hospital, Boston, MA. April 2008.
- 2008 Invited Symposium Participant: Health Environments Research Summit sponsored by Georgia Tech University, The Robert Wood Johnson Foundation and the DoD. Washington, DC. March 2008.
- 2007 Invited Workshop Leader/Speaker [with Peter Ellis, SOM]: Building in the City – Building as City. ACHA Master Series Seminar at HealthCare Design 07, Dallas TX.
- 2007 Peer Reviewed Presentation [with Dina Battisto]: Patient Room Prototype as a Proof of Concept for a Center for Health Facilities Design and Testing. HealthCare Design 07 Conference, Dallas, TX.
- 2006 Invited Symposium Participant: INO Open Building: Managing System Separation, Inselspital – Universitätsspital, Bern, Switzerland, July 2006.
- 2005 Invited Presentation: An Interdisciplinary Collaborative Approach to Designing a Green, Therapeutic and Community-Based Health Clinic, AIA Academy of Architecture for Health Conference - Therapeutic Environments Forum, Los Angeles, CA. October 2005.
- 2005 Peer Reviewed Presentation: [with Dina Battisto] An Interdisciplinary Collaborative Approach to Designing a Green, Therapeutic and Community-Based Health Clinic, Symposium on Healthcare Design, Atlanta, GA. September 2005.
- 2005 Invited Workshop Participant: The Academy of Neuroscience for Architecture Neuroscience and Health Care Facilities Workshop III, at the National Academy of Sciences, Woods Hole, MA. August 2005.
- 2005 Invited Presentation: Building as City: Hospitals - an Urban Design Approach. Kaplan McLaughlin Diaz Architects, San Francisco, CA. July 2005.
- 2005 Invited Presentation: Building as City: Hospitals - an Urban Design Approach. Part of a series of lectures facilitated by Stephen Verderber at the "International Conference on the Architecture of Hospitals" Groningen, the Netherlands. April 13-14-15, 2005

- 2004 Invited Workshop Participant: The Academy of Neuroscience for Architecture Neuroscience and Health Care Facilities Workshop II, at the National Academy of Sciences, Woods Hole, MA. August 2004.
- 2004 Invited Presentation: Recent Trends/Topics in Healthcare Architecture in the USA. Japan Institute of Healthcare Architects [JIHA], University of Tokyo, Japan..
- 2004 Invited Presentation: Architecture + Health at Clemson: Teaching, Research, and Service. University of Tokyo, Japan. May 2004.
- 2004 Invited Presentation: Disaster Medical Response Outside the Hospital. First Symposium on the Protection of Medical Facilities, Earthquake Disaster Research Center, Tsukuba, Japan. June 2004.
- 2004 Invited Presentation: Issues in US Health Facility Design. Yoshitake Seminar, University of Tokyo, Japan. June 2004.
- 2004 Invited Presentation: Current Issues in U.S. Healthcare Design. Japan Planning Institute [JPI], Tokyo, Japan. July 2004.
- 2004 Invited Presentation: Current Issues in U.S. Healthcare Design. NTT Kanto Hospital, Tokyo, Japan. July 2004.
- 2004 Invited Presentation: Light and Healing. 30th Healing Environment Symposium, Tokyo, Japan. July 2004.
- 2004 Invited Presentation: Considerations on the Making of Hospital Architecture. Kume Architects, Tokyo, Japan. July 2004.
- 2004 Invited Presentation: Kajima Corporation, Tokyo, Japan. Current Issues in U.S. Healthcare Design. July 2004.
- 2004 Invited Presentation: University of Tokyo, Japan. Considerations on the Making of Hospital Architecture – An American Perspective in Japan. July 2004.
- 2004 Invited Presentation: Architecture + Health – Teaching, Research, Service. Texas A&M University College of Architecture, College Station, Texas. April 2004.
- 2004 Invited Presentation: [with Thomas Garvey] : Incorporating Industrial Design in Healthcare – A collaborative project between Clemson University and Carleton University. ASHE – AIA/AAH Planning and Design Conference, Tampa, FL. March.
- 2003 Invited Presentation: An Acuity-Adaptable Patient Room Prototype. Therapeutic Environments Forum, AIA Academy of Architecture for Health National Fall Conference, Denver, CO. October, 2003
- 2003 Invited Panelist: SC ETV Program on Obesity: how the physical design of communities encourages or discourages physical activity.
- 2003 Organizer/Facilitator: Health by Design Symposium and Workshop Dedicated to the Conscious Creation of Health Environments [The academic medical center at four levels], Charleston, SC. September 2003
- 2002 Invited Presentation: Downtown Hospitals, SCDDA Community Builders Conference, Greenville, SC November 13, 2002.
- 2002 Invited Participant: Neuroscience and Health Care Facilities Workshop, The National Academy of Sciences, Woods Hole, MA. August 2002.
- 2002 Organizer/Facilitator: Global University Programs in Healthcare Architecture [GUPHA] Meeting in Genoa, Italy, July 2002.
- 2002 Invited Presentation: Just Say No to Sprawl-Mart[?], Clemson University School of Architecture - Southern Seminar, Spring 2002.
- 2001 Invited Presentation: Considerations for a Sustainable University Master Plan, Clemson University Faculty Senate Retreat, September 1991.
- 2000 Peer Reviewed Presentation/Panelist: Perspectives on Design, ASHA/AIA-AAH 2000 International Conference on Health Facility Planning, Design and Construction, Nashville TN March 9, 2000.
- 1999 Invited Presentation: The Architecture of Cancer Care, Academy of Architecture for Health Student Design Charrette at the 1999 AIA/AAH Fall Conference
- 1999 Invited Presentation: More Considerations on the Making of Architecture [for Health]. HKS Architects, Dallas TX, October 26, 1999.
- 1999 Invited Presentation: Architecture + Health at Clemson University. Texas A&M University, October 22, 1999.
- 1999 Invited Presentation: Architecture + Health at Clemson. Southern Conference of NCARB Board Member/Educators Conference at Clemson University.
- 1998 Invited Presentation: Key Issues in Making Architecture [for Health]. AIA Academy of Architecture for Health Student Design Charrette at the 1998 AIA/AAH Fall Conference.
- 1997 Invited Presentation: Considerations on the Making of Architecture [for Health], AIA Academy of Architecture for Health Design Forum at the 1997 AIA/AAH Fall Conference.
- 1995 Peer Reviewed Presentation: "Considerations on the Making of Architecture [for Health]," 1995 AIA National Convention, Atlanta, GA.
- 1993 Invited Program Facilitator: "Architectural Leadership in the Construction Process": American Institute of Architects Academy of Architecture for Health Conference in Orlando, Fla.
- 1991 Invited Presentation: "The Architecture and Health Program at Clemson" The Royal Architectural Institute of Canada - Healthcare Committee Conference in Ottawa, Canada.

#### Publications:

- 2013 **Allison, D.** (2013, November) Going Downtown: Embracing Urban Concepts in Healthcare Campus Design, Health Facilities Management pp 27-31.
- 2013 Palmer II, G., Abernathy, J. Swinton, G. **Allison, D.** Greenstein, J. Shappell, J. Reeves, S. [2013] Realizing Improved Patient Care through Human-centered Operating Room Design (RIPCHORD): A Human Factors Methodology for Observing Flow Disruptions in the Cardiothoracic Operating Room. Anesthesiology, 119[5], pp 1066-1077.
- 2012 **Allison, D.** (2012) Designing Hospitals and Medical Centers as Healthy Livable Urban Districts, Proceedings of the 49th International Making Cities Livable Conference, Portland Oregon, May 2012.

- 2010 Battisto, D, Pak, R. Fink, N. and **Allison, D.** (2010) Developing a Usability Tool to Assess the Patient Room Bathroom. Health Environments Research and Design Journal.
- 2010 Battisto, D, Pak, R. Fink, N. and **Allison, D.** (2010) Subjective Workload Analysis of a Redesigned Patient Headwall. Health Environments Research and Design Journal.
- 2010 Battisto, D, Pak, R. **Allison, D.** and Jennings, T. (2010) Performance-Based Design Evaluations: A research Model and Methodology. Health Environments Research and Design Journal.
- 2009 **Allison, D.** (2009) Graduate Studies in Architecture + Health at Clemson University. Urbanism and Architecture [China], 7.2009 No58 pp 31-34.
- 2009 **Allison, D.** (2009). Single Bed Hospital Rooms in the US: Design Issues and Trends. Journal of Japan Institute of Healthcare Architecture [Japan] pp 4-7, 1/2009.
- 2008 Battisto, D., and **Allison, D.** (2008). A Patient Room Prototype: Bridging Design and Research. The American Institute of Architects Academy Journal 11th Edition.
- 2007 **Allison, D.** (2007) Hospital as City, Health Facilities Management.
- 2006 Battisto, D., **Allison, D.**, and Crew, L. (2006). A Green Community Wellness Center: Expanding the Scope of Design for Health. The American Institute of Architects Academy Journal.
- 2005 **Allison, D.** and Battisto, D. (2005). Public Health and Community Design. Essay for Livability 101: What Makes a Community "Livable?" American Institute of Architect's Center for Communities by Design, 37-40.
- 2004 American Institute of Architects Academy of Architecture for Health, The Health Facilities Review 2003-2004 Jury Chairman Statement and Introduction by **D. Allison.** [Washington DC: AIA Press, 2004]
- 2003 Battisto, D. and **Allison, D.** (2003). Understanding the Nature and Rate of Change in Clinical Laboratories. Published by the Coalition of Health Environments Research, p. 1 – 56 Available online at [http://www.chereseearch.org/res\\_changeInLabs.shtml](http://www.chereseearch.org/res_changeInLabs.shtml).
- 2003 Battisto, D. **Allison, D.** and Oka, Y. Presentation and abstract at the Architectural Research Centers Consortium [ARCC] Conference: Weaving Research and Design: A Case Study to Create a Simulated Clinical Environment.
- 2003 Battisto, D., **Allison, D.**, and Oka, Y. (2003). Clinical Learning and Research Center: An Interdisciplinary Design-Based Research Project for a Simulated Clinical Environment. The American Institute of Architects Academy Journal 6th Edition, 8-17.
- 2003 Allison, D. and Oka, Y. (2003) Health Facility Design at the Turn of the Century – An American Perspective Hospital. Hospitals [Japan] pp 794-9, Volume 62, Number 9.
- 1999 McCleskey, S. and **Allison D.** (2000) Collaboration for Service Learning in Architectural Education, Art Documentation, Volume 19, Number 1, 2000.
- 1998 Joint Commission, Planning, Design and Construction of Health Care Environments, edited by **D. Allison**, [Joint Commission on the Accreditation of Healthcare Organizations: Oakbrook, IL 1998].
- 1998 **Allison, D.** and Hamilton, K. "The Nature of Healthcare Environments" in Planning, Design and Construction of Health Care Environments, [Joint Commission on the Accreditation of Healthcare Organizations: Oakbrook, IL 1998].
- 1998 **Allison, D.** Contributing Author: Achieving A More Secure Emergency Department "By Design." Hospital Security and Safety Management, Volume 19, #1, May 1988.
- 1996 **Allison, D.** and Matthew, R. "Facility Design and Security" in Hospital Security for Health Professionals, [American Hospital Association Publishing: IL 1996]
- 1995 **Allison D.** Editor: "Youth Purification and Healing Center – Charrette Primer" by William Schlein. 1995 AIA/AAH Student Design Charrette at the AIA/AAH National Fall Conference, Seattle WA.
- 1994 Modern Healthcare Magazine - Design Awards: Jury Chairman. The awarded projects along with jury comments were published in "Modern Healthcare", Nov 1, 1994.
- 1994 **Allison D.** Editor: "Healing and the Community – A Community Oriented Primary Care Center" by Kimberly Press. 1994 AIA/AAH Student Design Charrette at the AIA/AAH National Fall Conference, Philadelphia, PA.
- 1993 Modern Healthcare Magazine - Design Awards: Jury Member. The awarded projects along with jury comments were published in "Modern Healthcare", Nov 1, 1993.
- 1993 **Allison D.** Editor: "Redefining Institution – A Post Surgical Recovery Center" by Kimberly Press. 1993 AIA/AAH Student Design Charrette at the AIA/AAH National Fall Conference, San Diego, CA.

#### Sponsored Research/Grants:

- 2015 Grant: American Society of Healthcare Engineers PDC Student Design Challenge: [\$7500]
- 2014 Grant: Principal Investigator [with Byron Edwards]: NCARB Award [\$30,000]
- 2014-2015 Grant: Co-Investigator [Shima Clark PI ] A+CA GOALI: An Engagement of Academia, Industry, and Organizations [\$20,925]
- 2013-2014 Grant: CU Curriculum International Seed Funding [\$2000]
- 2013 Grant: AIA Academy of Architecture for Health 2014 Student Design Charrette, Healthcare Design CHD-AIA/AAH Conference Orlando FL. [\$7500]
- 2013 Grant: TRUMPF, Patient Room Prototype Headwall Development Funding [\$30,000]
- 2012 Grant: AIA Academy of Architecture for Health 2012 Student Design Charrette, Healthcare Design CHD-AIA/AAH Conference Phoenix, AZ [\$7500]
- 2011-2012 Robert Mills Endowed Professorship Funded Research: Patient Room Prototype Refinements [\$34,000]
- 2010-2011 Co-Investigator: [Dina Battisto, Principle Investigator] Development of World Class and Evidence-based Design Tools for Achieving and Evaluating Projects, Department of Defense Military Health System. Subcontract through NXT to Noblis [\$350,000]
- 2010 Grant: AIA Academy of Architecture for Health 2010 Student Design Charrette, HC Design 10 CHD-AIA/AAH Conference Las Vegas, NV. [\$5000]

- 2009-2010 Co-Investigator: [Dina Battisto, Principle Investigator] Development of World Class and Evidence-based Design Tools for Achieving and Evaluating Projects, Department of Defense Military Health System. Subcontract through NXT to Noblis [\$300,000]
- 2009-2010 Co-Investigator: [Dina Battisto, Principle Investigator] Patient Room Prototype Design and Research Project - Phase 3 for the Department of Defense and Spartanburg Regional Health System, Spartanburg, SC. [\$487,957]
- 2008 Grant: AIA Academy of Architecture for Health 2008 Student Design Charrette, AIA/AAH National Fall Conference Miami, FL. [\$5000]
- 2007 - 2009 Co-Investigator: [Dina Battisto, Principle Investigator] Patient Room Prototype Design and Research Project - Phase 2 for the Department of Defense and Spartanburg Regional Health System, Spartanburg, SC. [\$363,633]
- 2007 Principal Investigator: [with Jerry Reves, Gail Stuart, Tom Jennings and Charles Feigley] CoEE/HSSC Health Facilities Research and Testing Laboratory and Endowed Chair Proposal for CU and MUSC. [Originally \$10,000,000, amended to \$4,000,000]
- 2006 Grant: AIA Academy of Architecture for Health 2006 Student Design Charrette, AIA/AAH National Fall Conference Miami, FL. [\$5000]
- 2006 Co-investigator: [with Uriel Cohen and Jim Witte] Critical Issues in Health Environments Research National Survey. [\$20,000]
- 2005 - 2009 Principal Investigator: [with Dina Battisto, Thomas Garvey and David Detrich] Patient Room Prototype Design and Research Project for Spartanburg Regional Health System, Spartanburg, SC. [\$300,000]
- 2005 - 2006 Co-investigator: [with Kirk Hamilton & Frank Zilm]. Hospital Department Net/Gross Study. [\$14,000]
- 2006 Grant: AIA Academy of Architecture for Health 2006 Student Design Charrette, AIA/AAH National Fall Conference, Washington DC. [\$5000]
- 2004 Grant: AIA Academy of Architecture for Health 2004 Student Design Charrette, AIA/AAH National Fall Conference Washington, DC. [\$5000]
- 2004 JSPS Fellowship: Japan Society for the Promotion of Science Invitation Fellowship Program for Research in Japan [Long Term]. Awarded for a 3-month research period in Japan between May 2004 and August 2004 to conduct a comparative study of innovative health facilities in Japan with Dr. Nagasawa at the University of Tokyo. [JY 1,247,000]
- 2003 Co-Investigator [with David Freedman]: Sustainable Universities Initiative Grant to develop a protocol for a LEED-EB Study of Hardin Hall at Clemson University, [\$5000]
- 2003 Principal Investigator [with Thomas Garvey, Yukari Oka, David Detrich, Dina Battisto, and Barbara Logan]: Clemson University Provost's Innovation Grant - A Collaborative Interdisciplinary Design Based Research Project to develop an acuity adaptable and universal patient room prototype. [\$30,000]
- 2002 - 2003 Principal Investigator [with Barbara Heifferon]: Facilities Guidelines Institute - Research Project: Usability survey and editorial review of the "Guidelines for the Design and Construction of Health Facilities." [\$20,000]
- 2002 - 2003 Co-Investigator: [with Geoff Zender, Pat Zungoli, Eric Bensen, et al] Integrated pest management grant to develop a residential learning module for primary school children in SC.
- 2002 Grant: AIA Academy of Architecture for Health 2002 Student Design Charrette, AIA/AAH National Fall Conference Boston, MA. [\$5000]
- 2002 Research Consultant [Dina Battisto Principal Investigator]: Coalition for Health Environments Research project: The Nature and Rate of Change in Hospital Laboratories. [\$20,000]
- 2001 Research Consultant [Windsor Sherrill Principal Investigator]: Wellness Facility Design, Client Satisfaction, and Improved Health Outcomes.
- 2000 Grant: AIA Academy of Architecture for Health 2000 Student Design Charrette, AIA/AAH International Fall Conference, Vancouver, BC, Canada. [\$5000]
- 1998 Grant: AIA Academy of Architecture for Health 1998 Student Design Charrette, AIA/AAH National Fall Conference, Pittsburg, PA. [\$6000]
- 1996 Grant: AIA Academy of Architecture for Health 1996 Student Design Charrette, AIA/AAH National Fall Conference, Charlotte, NC. [\$3000]
- 1990 Grant: AIA Academy of Architecture for Health 1990 Student Design Charrette, AIA/AAH National Fall Conference Charleston, SC. [\$3000]

#### Public Service Projects

- 2015 Programming and Conceptual Design Proposals: Heritage Foothills Federally Qualified Health Center [part of NCARB Grant with Byron Edwards]
- 2014 Urban Design Proposal and Design Guidelines: College Avenue Corridor, Clemson SC. Project Co-leader with Byron Edwards.
- 2005 Programming and Conceptual Design Study: Proposed Green Health Clinic for the Sullivan Center at Clemson University. Project Co-Leader with Dina Battisto.
- 2002 Programming and Conceptual Design Study: Clinical Learning and Research Center for the School of Nursing at Clemson University. Project Co-Leader with Dina Battisto and Yukari Oka.
- 1999 Programming, Site Selection, and Conceptual Design Study: A Residential Hospice Facility for the Hospice of the Foothills, Seneca, SC. Project Director
- 1997 Master Planning, Programming, and Conceptual Design Study: A Community Center for Hampton County at Lake Warren State Park, Hampton SC. Project Director
- 1995 Master Planning, Programming, and Conceptual Design Study: Therapeutic Camp for Chronically Ill Children, Children's Wish Foundation, Clemson, SC. Project Director
- 1994 Programming, and Conceptual Design Study: A Community Center for Learning & Well-being at F.J. Delaine Elementary School, Sumter SC. Project Director
- 1993 Master Planning, Programming, and Conceptual Design Study: Evergreen Retirement Community, Oshkosh WI. Project Director

1992 Master Planning, Programming, and Conceptual Design Study: 4H and Youth Development Camp: Clemson University Extension Service, Sharon SC. Project Director

**Professional Service:**

Since 2015 National Institute of Building Science: National Academy of Healthcare Infrastructure. Flexible Healthcare Infrastructure Team Facilitator

2015-2016 American College of Healthcare Architects Legacy Project Award Jury Chair

2014-2015 AIA/AAH South Atlantic Region 2015 Conference Planning Task Force Member

2014-2015 American College of Healthcare Architects Legacy Project Award Jury Member

2014 Incisal Edge Magazine - Clarion Design Awards Advisor and Jury Member

2013-2014 AIA/AAH South Atlantic Region 2014 Conference Planning Task Force Member

Since 2013 UIA Public Health Group GUPHA co-chair

2013-2014 American College of Healthcare Architects Legacy Project Award Jury Member

Since 2013 AIA SC Fellows Advisory Task Force

Since 2013 AIA Academy of Architecture for Health Foundation Board Member

Since 2013 Center for Health Design Patient Safety AHRQ Grant Task Force Member

2013 Incisal Edge Magazine - Clarion Design Awards Advisor and Jury Member

2013 Healthcare Design Magazine 2013 Healthcare Design Showcase Awards Jury Member

Since 2012 NXT Board Member

Since 2008 AIA Academy of Architecture for Health: Educators Forum Leader

2012-2013 AIA/AAH South Atlantic Region 2013 Conference Planning Task Force Chair

2012-2013 ACHA Legacy Award Program Development Task Force

2011-2012 Kaiser Permanente Small Hospital-Big Idea Competition: Jury Member

2011-2012 AIA/AAH South Atlantic Region 2012 Conference Planning Task Force

2010 Texas A&M College of Architecture: External Program Reviewer

2010 - 2011 AIA/AAH South Atlantic Region 2011 Conference Planning Task Force

2009 AIA Academy of Architecture for Health: Charrette Task Force

2009 - 2010 AIA/AAH South Atlantic Region 2010 Conference Planning Task Force

2009 AIA Academy of Architecture for Health Design Awards: Jury Member

2007 Modern Healthcare Magazine National Design Awards: Jury Member

2007 AIA Academy of Architecture for Health: Charrette Task Force

2006 AIA Academy of Architecture for Health: Charrette Task Force

2005 Modern Healthcare Magazine National Design Awards: Jury Member.

2002 - 2004 AIA/AAH Health Facilities Review: Jury Chair and Task Force Chair

2002 - 2003 AIA Academy of Architecture for Health: Charrette Task Force Co-Chair

2000 - 2002 AIA Academy of Architecture for Health: Board of Directors

2000 - 2001 American College of HC Architects: Curriculum/Exam Task Force

2000 American College of Healthcare Architects: Founding Member

1999 - 2009 Coalition for Health Environments Research: Research Committee

1999 AIA Academy of Architecture for Health: AAH Slide Show Task Force

1997 - 1999 AIA Academy of Architecture for Health: Charrette Task Force Co-Chair

1994 - 1999 AIA/AAH Health Facilities Research and Education Program Board Chair.

Since 1997 AIA Academy of Architecture for Health: Advisory Council

1993 - 1995 AIA Committee on Architecture for Health: Charrette Task Force Chair

1991 - 1996 AIA/AAH Health Facilities Research and Education Program Board.

1990 - 1992 AIA Committee on Architecture for Health: Charrette Sub-Committee.

1994 AIA/AAH-HFREP Health Facilities Research Awards: Jury Member.

1994 Modern Healthcare Magazine National Design Awards: Jury Chairman.

1993 Modern Healthcare Magazine National Design Awards: Jury Member.

1993 AIA/AAH-HFREP Health Facilities Research Awards: Jury Member.

**Public Service:**

2014 City of Clemson: College Avenue Corridor Study

2013 - 2014 City of Clemson: Comprehensive Plan Housing Task Force

2013 - 2014 City of Clemson: Comprehensive Plan Transportation Task Force

2008 - 2012 City of Clemson: Planning Commission

2009 City of Clemson: Co-Chairman - Planning Commission

2006 - 2008 City of Clemson: Chairman - Board of Zoning Appeals

2006 City of Clemson: Co-Chairman - Board of Zoning Appeals

2004 - 2005 City of Clemson: Chairman - Board of Zoning Appeals

2003 - 2004 City of Clemson: Comprehensive Plan Housing Task Force

2001 - 2008 City of Clemson: Board of Zoning Appeals

1999 - 2001 City of Clemson: Leader in citizen fight against a Wal-Mart in Clemson

2000 - 2002 Unitarian Universalist Fellowship of Clemson: Site Master Plan

1999 - 2000 Morrison Elementary School: Building Committee

1999 Pickens County School District: Elementary School Standards Task Force

1997 - 2000 Morrison Elementary School: School Improvement Council

1997 - 1998 Morrison Elementary: Leader in citizen fight for new elementary school

**Academic Service:**

2014-2015	Clemson University: VP for Research and Graduate School Dean Search Committee
Since 2015	Clemson University: Task Force for Strategic Planning for Health Related Research and Education
2014-2015	School of Architecture: Faculty Search Committee
Since 1990	Director, Graduate Studies in Architecture + Health
Since 1990	School of Architecture: Graduate Admissions Committee
2013-2014	School of Architecture: Endowed Chair Search Committee Chair
2013-2014	School of Architecture: Faculty Search Committee
2013-2014	School of Architecture: TPR Committee Chair
2012-2013	School of Architecture Centennial Planning Task Force
2012	School of Architecture: Chair's Evaluation Task Force
Since 2011	School of Architecture: TPR Committee
2010- 2011	School of Architecture: NAAB Accreditation Task Force
2008-2011	School of Architecture: Chair's Advisory Committee
2010	CAAH: Dean Search Committee
2010	CSM: Faculty Search Committee
2006	School of Architecture: NAAB Accreditation Task Force
2006	School of Architecture: Chair's Advisory Committee
2004 – 2006	School of Architecture: Faculty Search Committee
2005 - 2007	School of Architecture: Peer Review Committee
2004 - 2005	University: Gunnin Librarian Search Committee
2003 - 2004	University: Graduate Program Review Food Science
2002 - 2003	School of Architecture: Faculty Advisory Committee
2001 - 2006	CAAH: Pearce Center Advisory Board
2001 - 2002	School of Architecture: Interim Graduate Coordinator
2001 - 2002	School of Architecture: NAAB Accreditation Task Force
2001 - 2002	CAAH: Associate Dean for Research Search Committee
1998 - 2001	University Faculty Senate College of AAH Representative
1998 - 2001	University Faculty Senate Scholastic Policy Committee
1999 - 2000	School of Architecture: Faculty Search Committee
1999 - 2000	School of Architecture: Faculty Advisory Committee
1995 - 1996	School of Architecture: NAAB Accreditation Task Force
1994 - 1995	College: Computer Committee
1994 - 1995	University: Faculty Workload Committee
1992 - 1996	University: Graduate Curriculum Committee
1992 - 1996	School of Architecture: Curriculum Committee
1994 - 1995	University: Task Force on Faculty Workload

**Awards and Recognitions:**

2013	Elevated to Fellow of the American College of Healthcare Architects [FACHA]
2013	Named as one of the Nation's 30 Most Admired Design Educators in Design Intelligence Magazine.
2013	SC AIA Certificate of Recognition for founding and organizing the AIA/AAH South Atlantic Regional Conference
since 2012	Named Alumni Distinguished Professor, Clemson University.
2012	Named as one of the Most Influential People in Healthcare Design by Healthcare Design Magazine, May 2012.
2011 -2012	Robert Mills Endowed Professorship, Clemson University School of Architecture
2011	Clemson University Board of Trustees Faculty Award for Excellence
2010	Elevated to Fellow of the American Institute of Architects [FAIA]
2010	Named as one of the "25 Most Influential People in Healthcare Design" through a national poll conducted by Healthcare Design Magazine, December 2010
2010	Clemson University Board of Trustees Faculty Award for Excellence
2009	Named as one of the "25 Most Influential People in Healthcare Design" through a national poll conducted by Healthcare Design Magazine, December 2009.
2008	NCARB Award for the Architecture + Health Program at Clemson University
2007	Named one of "Twenty Making a Difference" in Healthcare Design by Healthcare Design Magazine, December 2007
2006	1st Place, Healthcare Environment Design Award Competition: Professional Conceptual Category. [Project Director] Clemson University Architecture + Health Graduate Studio & Sculpture Program, Carleton University School of Industrial Design and the Spartanburg Regional Healthcare System
2004	Japan Society for the Promotion of Science [JSPS] Fellowship
2002	Clemson University Board of Trustees Faculty Award for Excellence
2002	AIA Academy of Architecture for Health Presidential Citation
1991	NAVFAC Award for Distinguished Project: Emergency Department Expansion and Renovation at the Naval Hospital, Charleston, SC
1990	Silver Medal: Tau Sigma Delta Award for design excellence.
1981	3rd Place: National ACSA Student Design & Energy Competition

**National/International Awards to students under David Allison's direct supervision:**

2015	UIA Public Health Group Public Health Design Competition First Place Award to Emily McGowan and Asma Sanaee [role Major Advisor]
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- 2015 HKS Fellowship to Chau Tran [role Major Advisor]
- 2014 UIA Public Health Group Public Health Design Competition First Place Award to Chau Tran: Healthcare  
Otherwhere [role Major Advisor]
- 2014 Healthcare Environments Design Award to Yanwen Xiao: Apartments for Life, Greenville SC. [role Major  
Advisor]
- 2014 Healthcare Environments Design Award – Honorable Mention to Julie Randolph: Apartments for Life,  
Greenville SC. [role Major Advisor and Studio Professor]
- 2014 AIA/AAH Fellowship to Kirsten Staloch: Thesis Proposal – Outreach and medical access in isolated  
communities: influence of the built environment [role: Major Advisor]
- 2013 Healthcare Environments Design Award to Minglu Lin: Student Health Center for the University of SC. [role  
Major Advisor and Studio Professor]
- 2013 WHR Tradewell Fellowship to Shuo Yang: [role: Major Advisor]
- 2012 AIA/AAH Fellowship to Lisa Marchi: Thesis Proposal – Designing for Adults with Autism Spectrum Disorders  
[role: Major Advisor]
- 2011 AIA/AAH Fellowship Souder Award to Heather Bachman: Thesis Project – Therapeutic By Design: Integrated  
Adult Day Health Services [role: Major Advisor]
- 2011 Healthcare Design Award to Lindsey Wagener: Critical Access Hospital [role: Major Advisor and Studio  
Professor]
- 2011 Healthcare Design Award - Honorable Mention to Eva Behringer: Thesis Project - The Daylight Imperative  
Hospital [role: Major Advisor]
- 2010 AIA/AAH Fellowship to Heather Bachman: Thesis Proposal – Therapeutic By Design: Integrated Adult Day  
Health Services [role: Major Advisor]
- 2010 AIA/AAH Fellowship to Eva Behringer: Thesis Proposal – The Daylight Imperative [role: Major Advisor]
- 2010 AIA/AAH Fellowship Souder Award to Lindsay Todd: Thesis Proposal - Reconsidering the Semi-Private Patient  
Room. [role: Major Advisor]
- 2009 AIA/AAH Fellowship to Lindsay Todd: Thesis Proposal - Reconsidering the Semi-Private Patient Room. [role:  
Major Advisor]
- 2008 McClure Award for Best Thesis or Comprehensive Project Design to Isaiah Dunlap [role: Studio professor and  
major advisor]
- 2007 1st Place Healthcare Environment Award Competition to David Ruthven: Thesis Project: Imed, A Freestanding  
Interactive Medical Emergency Department. [role: Major Advisor]
- 2007 AIA/AAH Fellowship Souder Award to David Ruthven: Thesis Project: Imed, A Freestanding Interactive Medical  
Emergency Department. [role: Major Advisor]
- 2006 AIA/AAH Fellowship to David Ruthven: Thesis proposal: Imed, A Freestanding Interactive Medical Emergency  
Department. [role: Major Advisor]
- 2006 AIA/AAH Fellowship to Marie McFadden for her Thesis proposal: An Outpatient Orthopedic Surgery and Rehab  
Center [role: Major Advisor]
- 2005 1st Place, Healthcare Environment Award Competition to Allen Buie for a Green Health Clinic Proposal for the  
Joseph Sullivan Center. [role: Studio Professor, Project Co-Director with Dina Battisto]
- 2005 Honorable Mention, Healthcare Environment Award Competition to Megen Gerend for a Green Health Clinic  
Proposal for the Joseph Sullivan Center. [role: Studio Professor, and Project Co-Director with Dina Battisto]
- 2005 2nd Place Award to Damien Linnen in the National C2C Housing Competition for his studio project  
submission.[role: Studio Professor]
- 2004 1st Place, Healthcare Environment Award Competition: Student Category. with faculty and students in the CU  
Architecture + Health Studio & Sculpture Program and Carleton University School of Industrial Design. [role:  
Project Director]
- 2004 AIA/AAH Fellowship to Heather Voorharr: Thesis/Project [role: Major Advisor]
- 2003 AIA/AAH Souder Award to Shae Hensley: Thesis/Project: [role: Major Advisor]
- 2002 AIA/AAH Fellowship to Shae Hensley: Thesis/Project [role: Major Advisor]
- 2001 AIA/AAH Fellowship to Helen Darby: Thesis/Project [role: Major Advisor]
- 2003 AIA/AAH Souder Award to Noah Tolson: Thesis/Project: [role: Major Advisor]
- 1999 AIA/AAH Fellowship to Noah Tolson: Thesis/Project [role: Major Advisor]
- 1999 AIA/AAH Fellowship to Kathryn Blake: Thesis/Project [role: Major Advisor]
- 1998 AIA/AAH Fellowship to Jason Schroer: Thesis/Project [role: Major Advisor]
- 1996 AIA/AAH Fellowship to Marlene Kitchen: Thesis/Project [role: Major Advisor]
- 1995 AIA/AAH Fellowship to Chris Bormann: Thesis/Project [role: Major Advisor]
- 1994 AIA/AAH Fellowship to Jill Horton: Thesis/project [role: Major Advisor]
- 1992 AIA/AAH Fellowship to Dina Battisto: Thesis/Project [role: Major Advisor]
- 1992 AAUW Fellowship to Dina Battisto: Thesis/Project [role: Major Advisor]
- 1991 AIA/AAH Fellowship to William Schlein: Thesis/Project [role: Major Advisor]
- 1991 AIA/AAH Fellowship to James Jepson: Thesis Research [role: Major Advisor]