AIA Arthur N. Tuttle Jr. Graduate Fellowship in Health Facility Planning and Design Recipients

2016

Naomi Sachs
Texas A&M University

Arsalan Gharaveis
Texas A&M University
“The Impact of Visibility on Teamwork, Communication and Security in Emergency Departments”

2015

Tatiana Epimakhova
Clemson University, Master of Science in Architecture + Health candidate
“Creating Multigenerational Settings for “Third Age” Populations in the U.S.A”

2014

Faria Islam
University of Kansas, PhD candidate
“Staff Perception on ICU Design Features”

Shan Jiang
Clemson University, PhD candidate
“Encouraging Engagement with Therapeutic Landscapes: Using Transparent Spaces to Optimize Patient Stress Reduction in Urban Health Facilities”

Kirsten Staloch
Clemson University, Master of Science in Architecture + Health candidate
“Outreach and Medical Access in Isolated Communities: The Influence of the Built Environment”

2013

Sharmin Kader
University of Kansas, PhD candidate
“Development of Professional Environmental Assessment Protocol (PEAP) for Hospice: A Post Occupancy Evaluation Tool”

Yilin Song
Texas A&M University, PhD candidate
“The Influence of Daylighting on the Behavior of Nurses and Families in Neonatal Intensive Care Units (NICUs)”
2012

Lance Keoki Kubiak
Texas A&M University, Master of Architecture candidate
“A Compact, Modular, and Cost Effective Prototype Facility for Treating PTSD and TBI Conditions in Post-Combat Veterans”

Lisa Marchi
Clemson University, Master of Architecture + Health candidate
“Designing For Adults with Autism Spectrum Disorders: Optimized Live Work Play Environments”

2011

Amy D. Kircher
Texas A&M University, MArch candidate
“One Urban Healthcare Model for Outpatient Care and Wellness”

Laura McDaniel Portney, MArch
Boston Architectural College
“Affective Design: Architecture as a Catalyst for Healing”

2010

Heather Bachman
Clemson University
“Therapeutic by Design: Integrated Adult Day Health Services”

Eva Behringer
Clemson University
“The Daylight Imperative” (PDF); (issuu); (Clemson University manuscript)

Erin Peavey
Texas A&M University
“Designing for Interdisciplinary Communication & Collaboration on the Nursing Unit”

2009

Dyutima Jha
Texas A&M University, MArch candidate
“Design for the Latest Technology in Cancer Treatment: A Carbon Therapy Center

Samira Pasha
Texas A&M University, PhD candidate
“Usability of Outdoor Spaces in Children’s Hospitals”

Lindsay Todd
Clemson University, MArch candidate
“A Semi-Private Revival: Is There a Place for Semi-Private Patient Room in American Hospitals”
2008

No fellowship awarded

2007

Zhipeng Lu
Texas A&M University, PhD candidate
“Walking for Healthy Living: Walkable Corridors in Assisted Living Facilities”

Ghada Mohamad, MArch
SUNY at Buffalo
“Women's Health Issues: Wellness Center for Baby Boomer Women”

2006

Marie Oliver McFaddin
Clemson University, MArch candidate
"Orthopedic Interventional Facility Design That Provides Future Flexibility and Improved Patient Outcomes"

Jin Gyu Park
Texas A&M University, PhD candidate
"Environmental Color for Pediatric Patient Room Design"

David Ruthven
Clemson University, MArch candidate
"Responsive Digital Building Systems for 21st Century Healthcare"

2005

Rodney Shane Boren
Texas A&M University
"Cherokee Nation Masterplan"

Min -Young Seo
Texas A&M University
"Culture and Eldercare"

2004

Susana Andrade, Assoc. AIA
Hammel Green & Abrahamson Inc.
"Planning and Design Guidelines for Bariatric Healthcare Facilities"

Meldrena K. Chapin, Assoc. AIA
University of Wisconsin, Milwaukee
"Creating Innovative Places: Organizational and Architectural Case Studies of the Culture Change Movement in Long Term Care"
Heather Voorhaar  
Clemson University  
"Adaptable Architecture for Bioterrorism Response"

2003

Diana Anderson  
McGill University  
"Montreal Hospital Center: An Emphasis on Patient Care with the Integration of Five Urban Healthcare Facilities"

Myo Boon Hur, Assoc. AIA  
Texas A&M University  
"Design of Rehabilitation Facilities for the Elderly"

Hilal Ozcan  
Texas A&M University  
"Healing Environments: A Holistic Approach to the Physical Setting to Social Interaction Function in Pediatric Intensive Care Units in the USA and Turkey"

Nirit Putievsky Pilosof  
McGill University  
"Planning for Change, Hospital Design Theories in Practice"

2002

Cynthia Barton  
Yale University School of Architecture  
"Design of Deployable Mental Health Counseling Units for Disaster Relief Organizations"

Karen Keddy  
University of Wisconsin, Milwaukee

Prithi P. Venkatram  
Texas A&M University  
"Designing for Alzheimer's Disease and Other Related Dementias"

2001

Helen Darby Byce  
Clemson University  
"Living with Alzheimer's: An Inquiry into the Potential of Design to Improve the Quality of Life for Patients Suffering from Dementia"

Bhargav Goswami  
Texas A&M University  
"Design of Rehabilitation Facilities as Components of Acute Care Hospitals"
Taylor D. Simpson
University of Washington
"Building Hope: Designing and Building Medical Facilities in Conditions of Limited Resources"

2000

Meredith H. Hawkins
Texas Tech University
"The Design of a Planned Medical Community: Medville, MedMall, MedOtel, MedEd"

Shae S. Hensley
Clemson University
"The Architecture of Imaging for Orthopedic Medicine"

Richard Lee Rucksdashel
Texas A&M University
"Issues and Trends in the Design of Cardiac Care Facilities in the 21st Century"

1999

David O. DeLeon
Texas A&M University
"Issues and Trends in the Design of Pediatric Oncology Facilities in the 21st Century"

Katheryn B. Fricke, AIA
Clemson University
"Continuity in the Long Term Care Environment"

Noah M. Tolson
Clemson University
"Complete Healthcare in a Pediatric Cancer Facility"

1998

Daniel Reid Beaver
University of North Carolina, Charlotte
"Community Health Centers: Charting the New Paradigm"

Jason L. Schroer, Assoc. AIA
Clemson University

Kristy Walvoord Franta
Texas A&M University
"Future Issues and Trends in the Design of Women's Healthcare Facilities"
1997

Robert L. Burlett, AIA
Catholic University of America
"Aging in Place and Housing for Elderly Within the Community Fabric"

Carl D. Lintner, Assoc. AIA
Texas A&M University
"The Cancer Patient's Perspectives on Facilities Design"

Keith Diaz Moore
University of Wisconsin, Milwaukee
"Toward a Language of Assisted Living: Architectural Benchmarking and the Development of Architectural Patterns"

1996

Marlene L. (Kitchen) Seitz, Assoc. AIA
Clemson University
"Telemedicine and Architecture: The Influence of the Telecommunications in Medicine on Healthcare Settings"

Brenda K. Byrd
Texas A&M University
"Children's Outpatient Care—A Comprehensive, Community Approach to Ambulatory Care for Children"

Alicen Hall Herrin
Texas A&M University
"Hospital Related Facilities for the Elderly: A Continuum of Care"

1995

Chris Bormann
Clemson University
"20/20 Vision: Imaging Environments for the 21st Century; Evolutionary Architecture for Technology, Change and Humanity"

Paul J. Raisleger, AIA
University of Wisconsin, Milwaukee
"Maturation of Suburbia: Neighborhood Based Intergenerational Housing"

Dona R. Stroppel
University of Cincinnati
"Health Facilities Programming: A Process Analysis with the Focus on Communication Methods and Program"
1994

Jill A. Bergman, AIA, ACHA, LEED AP
Clemson University
"Architectural Patterns of Family Centered Care: A Family Inn, Greenville, South Carolina"

Marcus A. Budaus
Texas A&M University
"Issues and Trends in Designing Children's Health Facilities for the 21st Century"

Mark Thomsen, AIA
Taylor and Partners Inc.
"A Prototype PACE Center Design, Health Care Services for the Aging: A New Model"

1993

William J. Brumnett
University of Wisconsin, Milwaukee
"Residential Character in Housing for the Semi-Independent Elderly"

Debra D. Davis
University of Oregon
"Integrating Technology: Responsible Design for the Nurses' Station"

Migette Kaup, Assoc. AIA
Kansas State University
"Assessment of Indoor Environment Acceptability for Long-term Care Facilities"

Matthew Kennedy
University of Michigan
"Patient Centered Care—Integrating Ancillary and Support Services into Nursing Units, Trying to Fit a Square Peg into a Round Hole"

1992

Dina G. Battisto
Clemson University
"Effects of Facility Design on Patient Care, Human Needs and Performance (in Nursing Homes)"

Kenneth R. Falcon
Texas A&M University
"Trends in Cancer Care as They Affect the Design of a Comprehensive Cancer Center"

Mark W. Vaughan
University of Houston
"Transitional Care: Definition and Design"
1991

Samuel Alan Black, AIA
University of Houston
"Design and Cost Implications of Medical Education in an Intensive/Trauma Care Setting"

James K. Jepson
Clemson University
"A Study to Identify and Evaluate the Design of Nursing Units and to Develop a Model to Measure Nurse/Patient Interaction, Efficiency of Travel Costs and Economy of Construction"

William L. Schlein, AIA, LEED
Clemson University
"Humane Architecture for Healing"

1990

James M. Corkill
University of Oklahoma
"A Health Care Facility for the Rural Community"

Alice Lerman, Assoc. AIA
University of Wisconsin
"Birth Environments: Emerging Trends and Implications for Design"

Richard A. Linden, AIA
University of Houston
"Planning and Designing Community Health Care Facilities for the Mentally Ill"

1989

William Robert Barnhart
University of Kansas, Lawrence
"Videodocumentary: Communication in the Planning and Design Process"

John Allen Drake
Clemson University
"An Intergenerational Day Care Facility"

Wade H. Mayberry, AIA
Cornell University
"An Investigation of the Process Employed by Hospital Facilities Planning Departments for the Design and Construction of a Magnetic Resonance Imaging Facility"

1988

Herbert J. Haimes Jr.
Clemson University
"A Postoperative Recuperation Care Center"
Celine Pinet  
University of Wisconsin, Milwaukee  
"The Design of Social Spaces in Nursing Homes"

1987

Mark S. Goeller, Assoc. AIA  
Clemson University  
"A High Rise Life Care Community in the Urban Setting as a Provider of Housing, Social, Medical and Nursing Facilities for the Elderly"

Jane Kinegal  
University of British Columbia  
"The Decentralized Healthcare Environment"

1986

Jonathon A. Huddy  
Clemson University  
"The Freshman Class and Senior Class—An Intergenerational Link"

Dawn M. Loper  
State University of New York, Buffalo  
"Integration of State-of-the-Art Literature on the Relationship between Architectural Lighting and Health"

1985

Margaret Calkins  
University of Wisconsin, Milwaukee  
"Relationship of the Physical Environment to Patterns of Social Interaction of Institutionalized Persons Afflicted with Alzheimer's and Other Dementia"

James N. Vandenberg, AIA  
Texas A&M University  
"The Future of Computerized Diagnostic Center"

1984

Debra Phillips, AIA  
Texas A&M University  
"Design Concepts for Cost Containment in Health Facilities"

Molly M. Scanlon  
Clemson University
1983

Thomas H. Bast, AIA
Clemson University
"The Impact of Nuclear Magnetic Resonance (NMR) Imaging on Health Care Facilities"

Bill Rostenberg, FAIA, FACHA
"Project Lifeline: A Proto-typical Examination of Free Standing Multi-functional Emergency Treatment and Health Care"

1982

Deborah Allen Carey, Assoc. AIA
"Hospice: The Place of Dying America"

1981

David A. Lopez, AIA
Texas A&M University
"Community Hospital, Kingwood, TX"

Sharon A. Stowater, Assoc. AIA
University of Illinois
"Hospital Planning: Issue Mapping Procedures"

1980

R. Scott Boulton, AIA
Clemson University
"Determination of Feasible Responses When Considering Renovation or Replacement of an Existing Health Care Facility by Use of the Fire Safety Evaluation System"

Annett L. Valenta
University of Wisconsin, Milwaukee
"The Hospital Admitting Department: A Design Guide"

1979

Gregory T. Oltvedt, AIA
"Developing a Design Prototype for an Emergcicare Center: A New Form of U.S. Heath Care Facility"

Leslie McCall Saunders
Clemson University
"A Comparative Analysis of Elements from the Health Care Delivery Systems of Selected Nations"
1978

Douglas Bruce Eason, AIA
Clemson University
"Regulatory Measure as Generators of Architectural Alternatives"

Margaret Moore
"The Field Testing of Major Planning and Design Criteria and Development of Several Prototype Design Criteria for Critical Care Unit Planning and Design"

1977

Dennis C. LaGatta, AIA
Georgia Institute of Technology
"Planning and Design Guidelines for Selected Hospital Departments"

Ray Pentecost III, Dr PH, AIA
"A Management Methodology for Health Information"

1976

Jeffrey S. Mark, AIA
"The Development of User (Patient) Performance Requirements for a Community Health Center"

Andrew S. Mazurek, AIA
Columbia University
"Analysis of Obsolescence in Health Facilities: A Conceptual Framework"

1975

Cleveland D. Moose, AIA
Clemson University
"Architectural Design Implications of Present and Evolving Patient Care Nursing Units"

Thomas H. Wilson, AIA
The University of Oklahoma
"Health Facility Planning and Design"

1974

David A. Brown, AIA
Colorado University

Susan M. Christie
"A New Model: A Design Program for A Rural Health Center"
1973

Jacek J. Cianciara
"Application of the A-System Model to Optimize Hospital Movement Systems"

Edward G. Stanisłowski
Texas A&M University
"Waco General Hospital"
1967

Charles E. Gathers
Terrence R. Gent
Texas A&M University

1964

H. Robert Douglass, FAIA
University of Minnesota

George W. Phipps
Columbia University

1963

Don A. Leon
Cornell University

Bertis C. Rasco, AIA, PS
Auburn University

1962

Clyde H. Dorsett, AIA
Columbia University

James Falick, FAIA
Columbia University

Adam Karibian

1958

Bruce Arneill, FAIA, FACHA
Yale University

1957

Marc E. Goldstein
Yale University

1956

Martin Krichner
Yale University
1953

Avery C. Faulkner, FAIA
Yale University

John V. Sheoris, FAIA
Yale University

1951

Warren A. Peterson
Yale University

1950

William H. Metcalf, FAIA
Yale University