Hyejung Chang

Assistant Professor

Department of Landscape Architecture College of Architecture, Arts, and Humanities Clemson University

RESEARCH INTERESTS

Environmental Design Theory and Method Research Foci: Landscapes Aesthetics, Ethics, Typology, and Place-making

EDUCATION

2004.8-2009.3 Ph.D. in Design
 North Carolina State University, Raleigh, North Carolina
 Dissertation: "Mapping the Web of Landscape Aesthetics: A Critical Study of
 Theoretical Perspectives in light of Environmental Sustainability."

 1999.8-2001.7 Master of Landscape Architecture
 University of Minnesota, Minneapolis, Minnesota

 1987.3-1992.2 Bachelor of Science in Landscape Architecture
 University of Seoul, Seoul, South Korea

EMPLOYMENT

ACADEMIC EXPERIENCE

2014.8.15-	Assistant Professor Dept. of Landscape Architecture Clemson University
2009.8-2014.5	Assistant Professor Landscape Architecture Program University of New Mexico
2008.8-12	Adjunct Assistant Professor Dept. of Landscape Architecture, North Carolina State University
2006.8-2008.5	Teaching Assistant Dept. of Landscape Architecture/ Dept. of Architecture North Carolina State University
2004.8-2006.5	Research Assistant Dept. of Landscape Architecture/ Dept. of Architecture North Carolina State University
2004.3-6	Lecturer Dept. of Landscape Architecture, Pusan National University, South Korea
2000.8-2001.7	Research Assistant Center for Rural Design (CRD), St. Paul Center of Urban and Regional Affairs (CURA), Minneapolis University of Minnesota

2000.1-5 Teaching Assistant

Dept. of Landscape Architecture, Minneapolis, University of Minnesota

• PROFESSIONAL EXPERIENCE

2002.7-9 Landscape Architect

The Terra Tectonics Design Group. Inc.

Tampa, Florida

2001.9-2002.5 Landscape Architect

The LA Group Landscape Architecture & Engineering P.C.

Saratoga Springs, New York

1998.2-1999.7 Section Chief

Section of Landscape Architecture Han-kuk Engineers & Architects Co.

Seoul, South Korea

1997.9-1998.1 Assistant Manager

Dept. of Landscape Architecture Dasan Engineering & Construction Co.

Seoul, South Korea

1994.3-1997.8 Assistant Manager

Dept. of Landscape Architecture, Tourism, and Leisure

LG Engineering & Construction Co.

Seoul, South Korea

1992.1-1993.9 Staff Engineer

Dept. of Transportation & Urban Planning

Man-Young Engineering Co.

Seoul, South Korea

HONORS, AWARDS, SPECIAL RECOGNITIONS

2009.5	King Medal of the Architectural Research Centers Consortium (ARCC) Outstanding Work of Environmental Design Research of the 2008/2009 North Carolina State University
2007.3	Honor Certificate of Outstanding Research The 2nd Annual NC State Graduate Student Research Symposium North Carolina State University
2000.3	Honor Society of Sigma Lambda Alpha, Eta Chapter Dept. of Landscape Architecture, University of Minnesota
2000.5	Landscape Architecture Academic Achievement Award Dept. of Landscape Architecture, University of Minnesota
1995.7	Second place in the Waterfall Design Competition for Yong-Ma Urban Park. Chung-Lang Ku, Seoul, South Korea
1991.9	Award of Excellence in the National Competition of Undergraduate Design Thesis: "Sea-In the Land": Waterfront Theme Park Korean Institute of Landscape Architecture (KILA), South Korea

PROFESSIONAL LICENSES

1999.7	Professional Engineer of Landscape Architecture (National Certificate No. 99157020080U), South Korea
1991.6	Engineer (higher grade) of Landscape Architecture (National Certificate No. 91202020162Z), South Korea

SCHOLARLY RESEARCH WORKS

PUBLICATIONS

Refereed Journal Articles

Chang, Hyejung. 2011. "Spirituality as Consummatory Experience of Place." 2A: Architecture and Art, Quarterly 17: 46-47

Chang, Hyejung, Ryan Hargrove and Yixang Long. 2006. "Reconstruction after the 2004 Tsunami: Ecological and Cultural Considerations from Case Studies." *Landscape and Ecological Engineering* 2: 41-51

In progress

Chang, Hyejung. "Justice as Justification for Design: An Ethical Framework" (under review of *Landscape Journal*. Approved on 04/27/2016)

Chang, Hyejung. "Propositions for the Urban Aesthetics of Continuity" (Submitted to Landscape Journal)

Chapters in Books

Chang, Hyejung. 2015. "An Aesthetic and Ethical Account of *Genius Loci*." In *Architecture, Culture and Spirituality*, edited by T. Barrie, J. Bermudez, and P. Tabb, 71-81. Burlington: Ashgate.

Non-Refereed Articles / Reviews

Chang, Hyejung. 2015. "Nature and the Ordinary as Sacred Foundations." Review of 7th Annual Symposium of the Forum for Architecture, Culture and Spirituality. *Landscape Journal* 34(2): 204-205.

Chang, Hyejung. 2015. "Justice Seeking Design." *The Field.* Professional Practice Network (PPN), American Society of Landscape Architects (ASLA), September 3. http://thefield.asla.org/2015/09/03/a-guide-to-justice-seeking-design/

Tesar, Paul and Hyejung Chang. 2006. "The Urban Environment as the Democracy of the Dead." *Planning and Policy* (KRIHS: Korean Research Institution for Housing and Settlement, South Korea) 294: 93-109

Conference Abstracts (peer reviewed, published in the proceedings)

Chang, Hyejung. 2016. "Sacredness as a Public Value: Home, Habitat, Heaven, and Healing."

Paper presented. Abstract. *Proceedings of the 47th Annual Conference of the Environmental Design Research Association (EDRA)*, Raleigh, NC. (May 18-21): 202

Chang, Hyejung. 2016. "Transformative Forces in Democratic Design: Emancipation, Representation, and Participation."

Paper presented. Abstract. The Intensive: Democratic Design Without Borders. Organized by Henry Sanoff, Kofi Boone, and Randy Hester. *Proceedings of the 47th Annual Conference of the Environmental Design Research*

Association (EDRA), Raleigh, NC. (May 18-21): 267

Chang, Hyejung. 2016. "Justice as Justification for Design."

- Paper presented. Abstract. *Proceedings of the 2016 Conference of the Council of Educators in Landscape Architecture (CELA)*, Salt Lake City, UT. (March 23-26): 362
- Chang, Hyejung. 2015. "The Urban Aesthetics of Continuity."

 Paper presented. Abstract. *Proceedings of the 2015 Conference of the Council of Educators in Landscape Architecture (CELA)*, Manhattan, KS. (March 24-28): 151
- Chang, Hyejung. 2014. "Community as Virtue: The Place of Native Spirit."

 Paper presented. Abstract. *Proceedings of the 2014 Conference of the Council of Educators in Landscape Architecture (CELA)*, Baltimore, MD. (March 26-29): 84
- Chang, Hyejung. 2013. "Twelve Prescriptions for an Authentic Vernacular of our "Global Village." Paper presented. Abstract. Proceedings of the 2013 Conference of the Council of Educators in Landscape Architecture (CELA), Austin, TX. (March 27-30): 145
- Chang, Hyejung. 2012. "On Valuing the Landscapes: From the Eye of the Beholder to the Mind of the Agent."

 Paper Presented. Abstract. Proceedings of the 2012 Conference of the Council of Educators in Landscape Architecture (CELA), Urbana-Champaign, IL. (March 28-31): 31
- Chang, Hyejung. 2011. "Design as Art of Persuasion: Linking Art and Science."

 Paper presented. Abstract. *Proceedings of the 42nd Annual Conference of the Environmental Design Research Association (EDRA)*, Chicago, IL. (May 25-28): 261
- Amedeo, Douglas, Molly B. Cannon, Hyejung Chang and Paul Tesar. 2011. "Conceptualizing the Environmental Design Process: Linking Social and Spatial Concerns."
 - Paper presented. Abstract. *Proceedings of the 42nd Annual Conference of the Environmental Design Research Association (EDRA)*, Chicago, IL. (May 25-28): 250-252
- Chang, Hyejung. 2011. "Naturalness as a Value of Urban Nature." Abstract. *Proceedings of the* 2011 Conference of the Council of Educators in Landscape Architecture (CELA), Los Angeles, CA. (March 30-April 2): 222
- Chang, Hyejung. 2010. "A Conceptual Framework for Good Place-Making: A Tripartite Dialectic." Paper presented. Abstract. *Proceedings of the 41st Annual Conference of the Environmental Design Research Association (EDRA)*, Washington DC. (June 2-6): 171
- Chang, Hyejung. 2010. "Unsustainable Aesthetics: Legislative Intention and Trends of Landscape Research."

 Paper presented. Abstract. Proceedings of the 41st Annual Conference of the Environmental Design Research Association (EDRA), Washington DC. (June 2 -6): 221
- Chang, Hyejung. 2009. "Rethinking Sense of Place: Discovering Beauty, Recovering Duty." Paper presented. Abstract. Proceedings of the 40th Annual Conference of the Environmental Design Research Association (EDRA), Kansas City, MO. (May 27-31): 233-234
- Chang, Hyejung and Paul Tesar. 2008. "Connecting the Value of Making with the Value of Doing: Environmental Aesthetics as the Mother of Ethics?"

 Paper presented. Abstract. Proceedings of the 39th Annual Conference of the Environmental Design Research Association (EDRA), Veracruz, Mexico. (May 28 June 1): 166
- Tesar, Paul and Hyejung Chang. 2008. "Avoiding the Gap: Is a Priori Intersubjectivity Achievable in Environmental Design?"

 Paper presented. Abstract. Proceedings of the 39th Annual Conference of the Environmental Design Research Association (EDRA), Veracruz, Mexico. (May 28 June 1): 174
- Chang, Hyejung. 2007. "A Conceptual Framework for Landscape Aesthetics: Toward Being with-in a Place."
 - Paper presented. Abstract. *Proceedings of the 2007 Conference of the Council of Educators in Landscape Architecture (CELA)*, State College, PA. (August 14-19): 83

- Chang, Hyejung. 2007. "Sustainable Paradigm for Landscape Aesthetics."

 Paper presented. Abstract. Proceedings of the 38th Annual Conference of the
 Environmental Design Research Association (EDRA), Sacramento, CA. (May 30- June 3):
 210
- Chang, Hyejung, Ryan Hargrove and Yixang Long. 2006. "Reconstruction after the 2004 Tsunami: Ecological and Cultural Considerations."

 Paper presented. Abstract. Proceedings of the 37th Annual Conference of the Environmental Design Research Association (EDRA), Atlanta, GA. (May 3-7): 161-162

• CONFERENCE PRESENTATIONS (peer reviewed, but not published in the proceedings)

- Chang, Hyejung. 2016. "A Plea for Naturalness: From the Impossible (Utopia) to the Inhabitable (Eutopia)."
 - Paper accepted (not presented) at the 8th Annual Symposium on Architecture, Culture and Spirituality (ACS), New Harmony, IN. June 23-26.
- Chang, Hyejung. 2015. "Community as Virtue: Returning to our Native Spirit."

 Paper presented at the 7th Annual Symposium on Architecture, Culture and Spirituality (ACS), Ghost Ranch, NM. June 18-21.

 http://www.acsforum.org/symposium2015/index.htm
- Dieterlen, Susan, Hyejung Chang, Katie Kingery-Page and Timothy Keane. 2014.

 "Integrating Research and Teaching."

 Panel presented at the 2014 Conference of the Council of Educators in Landscape Architecture (CELA), Inner Harbor Baltimore, MD. March 26-29.

 http://www.thecela.org/
- Chang, Hyejung and Paul Tesar. 2013. "Reflections on the Value of Continuity in the Urban Environment."

 Paper presented at the International Symposium on Urbanism, Spirituality & Well Being (USW), at Glastonbury Abbey, Hingham & Harvard Divinity School,

Cambridge, MA. June 6-9. http://www.acsforum.org/usw_symposium/

- Chang, Hyejung. 2011. "The Sacred: the Enchantment of the Primitive, *Agro-philia*." Paper presented at the 3rd Annual Symposium on Architecture, Culture and Spirituality (ACS), Atlanta, GA. June 29-July 1. http://www.acsforum.org/symposium2011/
- Chang, Hyejung. 2011. "Critical Inquiries of Environmental Design (and Research): Toward an Integrative Paradigm."

 Paper presented at the Intensive Session, "Conceptualizing the Environmental Design Process: Linking Social and Spatial Concerns" at the 42nd Annual Conference of the Environmental Design Research Association (EDRA), Chicago, IL. May 25-28.
- Chang, Hyejung. 2010. "Spirituality as Consummatory Experience of Place: The Continuity between Dewey's and Maslow's Thoughts."

 Paper presented at the 2nd Annual Symposium on Architecture, Culture and Spirituality (ACS), Collegeville, MN. June 17-19.

 http://www.acsforum.org/symposium2010/works/chang.pdf
- Chang, Hyejung. 2007. "Landscape Aesthetics as a Sustainable Paradigm."

 Poster presented at The 2nd Annual NC State Graduate Student Research
 Symposium, Raleigh, NC. March 21.

 http://www.ncsu.edu/grad/research/abstracts/chang.pdf

• INVITED LECTURES / PANELS / REVIEWS

• Lectures / Panels

• Lectures / F	alleis
2015.5.27	Panel Presentation/Discussion on "Ethical Issues on Democratic Participatory Design." Intensive: Democratic Design Without Borders Session organizer: Jeffrey Hou, Augustus F. Hawkins Natural Park The 46th Annual Conference of the Environmental Design Research Association (EDRA): Los Angeles, CA (May 27-30).
2014.10.30	Roundtable Discussion on "The Utility of Theoretical Research." PDBE 8010: Advanced Theory Instructor: Profs. Matthew Powers & Cliff Ellis The Ph.D. Program in Planning, Design and the Built Environment Clemson University
2014.10.3	Public Presentation on "Mapping the Web of Landscape Aesthetics: A Critical Study of Theoretical Perspectives in Light of Environmental Sustainability" PDBE Doctoral Colloquium for Fall 2014 Instructor: Prof. Mickey Lauria The Ph.D. Program in Planning, Design and the Built Environment Clemson University
2012.3.19	Panel Presentation/Discussion on "How Do We Evaluate Buildings? ARCH 462/CRP: Contemporary Indigenous Architecture Instructors: Prof. Jojola, T. & Prof. Bastea, E. School of Architecture and Planning, University of New Mexico
2011.10.12	Public Lecture on "The Notion of Naturalness: Discovering Beauty, Recovering Duty" The LAEP Colloquium Lecture Series for Fall 2011 Dept of Landscape Architecture and Environmental Planning College of Environmental Design University of California at Berkeley
2011.4.25	Lecture on " <i>Re-search: What, Why, and How</i> " ARCH 551: Research Methodology Instructor: Prof. Bastea, E. School of Architecture and Planning, University of New Mexico
2010.10.26	Lecture on "Korean Garden" LA 561: History and Theory of Landscape Architecture Instructor: Prof. Wilson, C. School of Architecture and Planning, University of New Mexico
2007.10.8	Public lecture on "Landscape as Cultural Language" Moderator: Prof. Lee, K. Dept of Landscape Architecture, University of Seoul, South Korea
2006.3.16	Lecture on "A Cognitive Approach to Vernacular Architecture" ARC 548: Vernacular Architecture Instructor: Prof. Tesar, P. School of Architecture, North Carolina State University

Studio Reviews

2015.12.02 Final Review of LARC 1510- Undergraduate Studio

Instructor: Prof. Holland, M.

Dept. of Landscape Architecture, Clemson University

2015.2.11 Interim Review of LARC 4521- Undergraduate Studio

Instructor: Prof. Padua, M.

Project: healthy community, affordable housing, Lake City, SC

Dept. of Landscape Architecture, Clemson University

2010.12 Final Review of LAR 501-Graduate Studio

Instructors: Prof. Bressler, G. and Prof. Rice, A.

Project: Beyond the Artifact: Landscape as Strategy for Place Making.

"Groveland Circle Place," Raleigh, NC

Dept. of Landscape Architecture, North Carolina State University

2007.3 Final Review of ARC 503- Graduate Studio

Instructor: Prof. Tesar, P.

Project: Architecture and Cultural Sustainability School of Architecture, North Carolina State University

CREATIVE WORKS / GRANTS

2015.12.7 Title: "Landscape Manipulatives: A Study of Math Gardens and Learning

Outcomes in Middle School Mathematics Education."

PI: Prof. Matthew Powers

Co-PIs: Profs. Calkin, Neil, Chang, Hyejung, and Lauria, Mickey

NSF (submitted, not granted)

\$368,408 Period: 01/01/2017-12/31/2018

Clemson University.

2015.1.30 2015 CAAH Research Grant, Clemson University (submitted, not granted)

Support for research & publication in the study of spiritual landscape

2012.3-5 Title: "My Unfinished Repertoire"

Exhibit title: *Women in the Dirt* Sponsored by New Mexico ASLA

17 Women participants in landscape architecture, NM George Pearl Hall Gallery, University of New Mexico

2011.3-4 Title of my work: "The Enchantment of the Horizontal."

Exhibit title: *Negotiating the Horizontal*Tenure track faculty research exhibition

Co-PIs: Profs. Chang, H, Crawford, K. Yu, K., Gulling, D. and

Imeokparia, T.

UNM Research and Creative Work Grant

\$1,500. Period: March-April, 2011

George Pearl Hall Gallery, University of New Mexico

2011.4.27 Exhibition Colloquium: Negotiating the Horizontal

Respondents: Profs. Crowe, N., Wilson, C., Nicholson, B. & Mazeika, K.

Presenters: Profs. Chang, H, Crawford, K. Yu, K., Gulling, D. and

Imeokparia, T.

George Pearl Hall Auditorium, University of New Mexico

PROJECT REPORTS / UNPUBLISHED WORKS

Doctoral Dissertation

Chang, Hyejung. "Mapping the Web of Landscape Aesthetics: A Critical Study of Theoretical Perspectives in Light of Environmental Sustainability." PhD diss., North Carolina State University, 2009. Pro Quest UMI No. 3360621)

PROFESSIONAL WORKS

LA GROUP LANDSCAPE ARCHITETURE & ENGINEERING P.C. (NEW YORK)

2002 Forest Grove Cemetery

Supervisor: Sporko, J.G. Prepared for Veterans Affairs

Winston Farm Site Planning

Prepared for private developer, New York

Produced land use alternatives, lot design, golf-courses alternatives,

housing types

2001 Visual Assessment Study for Graymont Quarry Expansion

Supervisor: Pittenger, R. (principal)

Prepared for Graymont Materials, Inc. Lewis Quarry, New York

Produced analytic drawings and proposal

National Sports Academy

Supervisor: Pittenger R. (principal)

Prepared for National Sports Academy, Lake Placid, New York

Produced comprehensive plan, planting, grading, irrigation, lighting design

and construction documents with both manual and digital graphics

*Great Escape Expansion Development*Supervisor: Pittenger, R. (principal)
Prepared for Six Flags, New York

Involved in design revision, cost-benefit analysis, transportation layout,

grading, and facility design

DASAN ENGINEERING & CONSTRUCTION CO. (SEOUL, KOREA)

1998 Mu-Joo Traditional Village Redevelopment

Managed the project

Prepared for Mu-Joo Kun (County), Chu-La-Buk Do (State) Proposal, schematic design, and comprehensive master plan

1997 Pyeong Taek Re-ports Town Development

For recreation and sports park in the proposed reclamation area

Managed the project

Prepared for City of Pyeong-Taek, Kyeong-Ki Do

Proposal, schematic design, and comprehensive master plan

• LG ENGINEERING & CONSTRUCTION CO. (SEOUL, KOREA)

1997 *Ok-gye Golf-Courses*

City of Dong-Hae, Kang-won-Do

Managed the project

Prepared for Sam-Tan Co., Ltd., Seoul

Site inventories, feasibility study, land use analyses, proposal, schematic,

comprehensive master plan, and final project report.

1995-1997 Kang-Chon Ski Resort

City of Chun-Cheon, Kyeong-Ki Do

Cooperated with Tokyu Engineers& Architects Co., Tokyo, Japan

Managed the project

Prepared for LG Construction Co., Seoul

Site inventories, feasibility study, land-use alternatives, conceptual and

master plan, design, construction documents, and project report.

1996 Wall-Chul Mountain National Park Improvement

Located in the archeological site of the National Park Assisted and managed the project (project manager: Lee, J.)

Prepared for Young-Am Kun, Chun-La-Nam Do

Facility design, lighting, planting, grading, and final report

1995-1996 Yang-Nam Ski Resort Development

City of Kyeong-Joo, Kyeong-Sang-Buk Do

Managed the project

Prepared for Dong-Hae (East Sea) Resort Development Co., Ltd. Feasibility study, land-use alternatives, conceptual and master plan

1995 Artificial waterfall design competition

Yong-Ma Urban Park, Chung-Lang Ku, Seoul, South Korea Team project (with Kim, C., Lee, J., Kim, K., Cheon, K.)

Prepared for Chung-Lang Ku

Site inventories, conceptual development, schematic design, design

proposal, and construction document

1994-1995 Cheong-Pyeong Ski Resort Development

City of Cheong-pyeong, Kang-won-Do Team project (project manager: Byeon, W.)

Prepared for Woo-sung Construction Co., Kang-won-Do

Gonjiam Resort Development Yang-Joo Kun, Kyeong-Ki Do

Team project (project manager: Lee, J.)

Cooperated with Ecosign Mountain Resort Planners Ltd., Canada.

Prepared for Da-Hwa Industry Co., Ltd., Seoul

Site inventories, feasibility study, land use analyses, proposal, schematic

design, comprehensive master plan, and final report

• MAN-YOUNG ENGINEERING CO. (SEOUL, KOREA)

1993 Bong-Dam Urban Planning

Prepared for Hwa-Sung Kun, Kyeong-Ki Do

Managed the project

1992 Suck-Jung & Nu-San Districts, Community Development Plan

Prepared for Kim-Po Kun, Kyeong-Ki Do Co-managed the project (with Kim, K.)

Site survey/inventory, conceptual plan, transportation plan, green space plan, land use plan, public facilities & service plan, financial

plan, implementation plan, and project report

Traffic Impact Studies

Legal documents for Housing and Commercial Development Plans

Prepared for private developers

Produced the project report on the analysis of local-regional transportation conditions, developmental impacts

TEACHING DEVELOPMENT

COURSES TAUGHT

Clemson University: Assistant Professor

2014-present

LARC 4540/4541: Urban Design Studio

Studio - 6 credits (BLA): F2016

LARC 8020/8021: Landscape Architecture Orientation II

Studio - 6 credits (MLA): S2016

LARC 8430/8431: Interdisciplinary Design and Research

Studio - 6 credits (MLA): F2015

LARC 8910: Landscape Architecture Thesis Project

Studio - 6 credits (MLA): S2015

LARC 5520: Landscape Architecture Exit Studio

Studio - 6 credits (BLA): S2015

LARC 8210: Research Methods

Seminar - 3 credits (MLA): F2014, F2015

LARC 6530: Key Issues in Landscape Architecture

Seminar - 3 credits (MLA): S2015, F2016

LARC 1150: Introduction to Landscape Architecture

Lecture/Seminar - 3 credits (BLA, General Education): F2014

University of New Mexico: Assistant Professor

2009-2014 <u>LA 560: Landscape Architecture Theory in the 20th and 21th Century</u>

Seminar - 3 credits: S2014, S2013, S2012, S2011, S2010

LA 561: History and Theory of Landscape Architecture

Lecture -3 credits: F2013

LA 596: Landscape Architecture Thesis Preparation

Seminar -3 credits: F2012, F2011, F2010, F2009

LA 597: Master's Thesis Project

Studio T-6 credits: S2012, S2011, S2010

LA 501: Introduction to Design Fundamentals: Making Sense, Making Place

Studio-6 credits: F2011, F2010, F2009

NC State University: Adjunct Assistant Professor / TA

2004-2008 <u>LAR 582 a/b: Design Thinking, Place Making, and Representation</u>

Studio- 6 credits (co-taught with Prof. Rice, A. & Prof. Bressler, G.)

LAR582m: Stimulating Density in the Urban Landscape

Studio-6 credits (Instructor: Prof. Boone, K.)

LAR582a/b: Introduction to Place Making

Studio- 6 credits (Instructors: Prof. Rice A. & Prof. Bressler G)

ARC 503: Architecture and Cultural Sustainability: Updating Vernacular Environments

Studio- 6 credits- (Instructor: Prof. Tesar, P.)

Pusan National University, South Korea: Lecturer

2004 <u>Landscape Architecture Design Methodology I & II</u>
Design lecture- 3 credits- 53 undergrads 1st & 2nd year

• University of Minnesota, Minneapolis, NM: TA, Lab Instructor

2001 <u>LA5571: Landscape Construction: Landform Systems and Spatial Performance</u> Seminar- 3 credits- grads + undergrads (Instructor: Gunderson, R.)

• THESIS AVDISORY COMMITTEE

Clemson University: Assistant Professor

- 2016 Invigorating Pedestrian Path in the Growing City Center, MLA Cao, Xi (chair)
- 2016 Didactic Edges in City, MLA Wu, Jueminsi (member)
- 2016 Exploring the Healthy Landscape, MLA Tang, Ge (member)
- Nature into Play: Activating Neighborhood Space for Children, MLA Liu, Xiaotong (chair)
- 2015 "Brown" to "Green": Restore, Re-create and Reconnect, MLA Song, Di (chair)
- 2015 Complete Street Design, MLA Kuo, Chewei (member)
- 2015 *Urban Stormwater as a Resource; Possibilities for a New Public Space in Clemson University*, MLA Moin, Sheida (member)
- 2015 Healing Garden for a Hospital Setting, MLA Zhang, Qunhui (member)
- 2015 Experiential Landscape Architecture: 1 1/2 City Deck, MLA Ren, Yue (member)
- 2015 Creating a Transit-Oriented Social Place, MLA Zhao, Yuanyuan (member)

University of New Mexico: Assistant Professor

- 2014 Defining a Urban Affordance: Livable Community Design for "Ant-Tribe" in Shanghai, China, MLA Ding, Hang (chair)
- 2014 Living Infrastructure: An Alternative Design to Save Maewong National Park in Thailand, MLA Thongsuriyapong, Natsima (chair)
- 2014 Breaking Sprawl: Re-patterning the Sub-Urban Fabric, MLA Peterson, Alicia (member)
- 2013 The Pastoral Symphony: Harmonizing Residential Development with Rural Identity, MLA Carpenter, Roxanne M. (chair)
- 2013 Fracture, Gather and Generate: Signifying Value and Risk in the Fractured Landscapes of North Dakota, MLA Green, Christie (member)
- 2013 Revitalizing Public Space for Social Cohesion in the Urban Context of Kathmandu, Nepal, MLA Kaini, Indira (chair)
- 2013 Revitalizing a Lost Sense of Place in 'Aarey Milk Colony', MLA Jogdand, Romila (member)
- 2013 Kuuyit Kyaptsiyungwa: Constructed Wetlands in the Hopi Landscape, MLA Heywood, Claire (member)
- 2013 *Universal Design in the Landscape: Welcoming Everyone.* MLA Hodges, Elisabeth L. (chair)
- 2012 Interstitching: Activating Landscape Experience in the Urban Fabric. MLA Bromberg, Ryan (chair)
- 2012 Landscape for a Kinetic America, MLA: Rudin, Emily (chair)
- 2012 Exploring the Senses in the Landscape. MLA: Trevizo Aaron (chair)

- 2012 Antes Y Despues (before and after): Revitalizing Rural Communities for the 21st Century. MLA: Kilroy Michael (chair)
- 2012 Revitalizing the Informal Public Space in the Urban Structure of Mexico City. MLA: Rodriguez, Ana Casados (chair)
- 2012 Landscape as Generator: renewable energy and art as landscape design foundations. MLA: Morovvati Elham (chair)
- 2012 *Smart Growth: Best Practice.* MLA: Henrie, Brian (member)
- 2012 Street Sinks: Infiltration Systems Within The City of Albuquerque Public Right-of-Way. MLA: Sampson, Jonathan (member)
- 2012 Urban Biofuel Gardens: Promoting Life in the Marginal Spaces of Albuquerque's Urban Arroyo Network through Low Water Energy Crop Production. MLA: Seavey Drew (member)
- 2012 Using Landscape Palimpsest to Generate Meaningful Design. MLA: Sinnott, Patrick (member)
- 2012 Acequia Landscape Preservation and Sustainable Design. MLA: Sullins, Adam (member)
- 2012 Social Dimensions of Landscape Infrastructure: Exploring Design Intervention in the South Broadway Community, Albuquerque, NM. MLA: Greene Suze (chair)
- 2012 Re-thinking the American Front Yard: Alternatives for the High Desert Suburban Environment. MLA: Dekojova, Jitka (chair)
- 2011 Therapeutic and Healing Garden Rooms. MLA: Adams, Cathleen (chair)
- 2011 Sustaining the Intangible: an analysis of historic preservation. MLA: Ailes, Heather (chair)
- 2011 Browneld Site Reclamation + Urban Environment. MLA: Anderson, Ryan (chair)
- 2011 Moving Pictures Park. MLA: Blake, Jessica (chair)
- 2011 Community Renewal: Renewable Solar Energy Localized. MLA: Christensen, Carl (chair)
- 2011 American Death Care: Envisioning a New Venue Typology for Disposition-EXITUS. MLA: Denett, Joy (chair)
- 2011 Schematic Design Drawings in the Modern, Postmodern, and Metamodern Eras. MLA: Giardetti, Micah (chair)
- 2011 The Physical and Emotional Impacts of Time on Landscape Design: Enhancing Meaning Within the Landscape Architecture Profession. MLA: Frier, Todd (chair)
- 2011 Celebrating the Environmental Value of Water in the Urban Environment. MLA: Gardener, Jessica (chair)
- An integrative approach to storm water management: Applying feng shui theory to design practice in China. MLA: Hua, Lei (chair)
- 2011 What about the Suburbs? Making Sense of Sprawl. MLA: Moore, Kelly (chair)
- 2011 Poetic Qualities of Santa Fe's Acequia Madre: Tactile, Tectonic and Other Regional Elements. MLA: Navrot, Paul (chair)
- 2011 Edible Infrastructure: Continuity in Foodshed Landscapes. MLA: Ortigoza, Erin (chair)
- 2011 The Ecosystem Services Approach to Urban Site Design: A Call to Challenge the Aesthetics of Ecologically Functional Design. MLA: Pfaff, Chadette (chair)
- Designing For Coastal Resilience in Response to Climate Change. MLA: Sullivan, Amy (chair)
- 2011 Landscape Elucidate: Using the Smartphone to Elucidate Landscape Experience. MLA: Tajan, Izaac (chair)
- 2011 Registering Mobility: A Typologic Study of Freeway Interstital Space. MLA: Trujillo, Victor (chair)
- 2011 Holistic Urban Design Framework in China: Path, Patch, Pattern. MLA: Xiong, Muyu (chair)
- 2010 Restoring riverfront landscapes for future growth: Shenyang, China. MLA: Cui, Ning (chair)

- 2010 Albuquerque urban farm: Expanding the local foodshed through the community building and education. MLA: Gustinella, Ron (chair)
- 2010 Infrastructure: In sight. In mind. MLA: Guist, Kristina (member)

SERVICES

• PROFESSIONAL SERVICES

Advisory/Jury Board

2014- Organizing Committee & Member of Jury Board (invited, Nov. 2014)
 2A (Art + Architecture) Magazine Quarterly: Asian Architecture Award, Istanbul (Turkey) www.asiaarch2a.com

Conference Organization

2011 Organizing Committee & Session Chair (appointed, Nov.2010)
Session: *The Nature of the Sacred: Looking for Home, Longing for Heaven.*http://www.acsforum.org/symposium2011/session1.htm
The 3rd ACS Symposium: Atlanta, GA. June 29-July1, 2011

Peer Reviewer

- 5 papers reviewed (Feb.), The 8th ACS 2016, New Harmony, Indiana (invited)
- 2016 1 full paper reviewed (Jan.), Landscape Journal (invited)
- 2015 5 papers reviewed (Feb.), The 7th ACS 2015, Ghost Ranch, New Mexico (invited)
- 2014 4 abstracts reviewed (Oct.), CELA 2015, Manhattan, KS
- 2013 1 full paper reviewed (June.), Landscape Research Record (invited)
- 2013 11 papers reviewed (Mar.), the USW at Harvard University Divinity School, Cambridge, Massachusetts (invited)
- 2011 5 abstracts reviewed (Nov.), The 4th ACS 2012, Chichen Itza, Mexico (invited)
- 2011 4 abstracts reviewed (Oct.), The 43th EDRA 2012, Seattle, WA
- 2011 1 full paper reviewed (Aug.), Landscape Journal (mss. 11-016) (invited)
- 2011 9 papers reviewed (Mar.), The 3rd ACS 2011, Atlanta, GA (invited)
- 2010 2 abstracts reviewed (Dec.), The 42th EDRA 2011, Chicago, IL
- 2010 6 abstracts reviewed (Oct.), CELA 2011, Los Angeles, CA
- 2005 1 full paper reviewed (Nov.), The 37th EDRA 2006, Atlanta, GA

Membership

Forum for Architecture, Culture and Spirituality (ACS) since 2010 Council of Educators in Landscape Architecture (CELA) since 2007 Environmental Design Research Association (EDRA) since 2006 Korea Construction Engineers Association (KOCEA) since 1992 (#94100371) Korean Professional Engineers Association (KPEA) since 1999

Professional Development

Workshop: Clemson University NEH Regional Grant Writing (Apr. 7, 2016)

Mobile workshop session: The Big Wild Wilderness Parks: Sex, Lies, and Real Estate (May 30, 2015), The 46th EDRA: Los Angeles, CA.

Workshop: *Designing & Teaching a Course with a Critical Thinking Focus* (Jan. 2015) Office of Teaching Effectiveness and Innovation (OTEI), Clemson University

Webinar: Research Commercialization (Oct-Nov. 2014)

Office of Effectiveness and Innovation (OTEI), Clemson University

COMMUNITY SERVICES

Jan.6 - Apr.29 2016, Community Service Learning (aLINEments studio) "Small Town Revitalization" Project, Town of Hemingway (Principal Investigator)

Apr. 2012-May 2014, faculty Affiliate

Indigenous Design & Planning Institute (iD+Pi, Director, Prof. Jojola, T.)

University of New Mexico, http://idpi.unm.edu/

UNIVERSITY SERVICES

Clemson University

(Department of Landscape Architecture)

Member, Ad Hoc Departmental Bylaw Review Committee (Reviewed the Department of Landscape Architecture's existing Bylaws as it related to Tenure, Reappointment and Promotion, co-worked with Dr. Martin Holland)

Member, Honors/ Awards/ Events Committee (2014- present)

Member, Graduate/MLA Admissions Committee (2014- present)

Member, MLA Program Re-Accreditation Task Force (2014-present)

Advertisement Marketing Website Task Force (2014-2015)

Member, BLA Accreditation Task Force (2014)

(University)

Member, Graduate Fellowship & Awards Committee (2015-present)

University of New Mexico

Member, Director Search Committee (2012)

Member, Curriculum Development Committee (2010 - 2014)

Member, Graduate Admissions Committee (2009 - 2014)

Member, Ph.D. Program Development Committee (2013 – 2014)

Chair, Lecture Series Committee (2010 - 2013)

Member, Scholarship and Creative Research Committee (2010 - 2014)

Member, Scholarship and Awards Committee (2009 - 2014)

Member, Limited Competitions Review Committee (2010 – 2011)

PERSONAL COMMUNITY SERVICES / DEVELOPMENT

Joined Field Trip to Middleton Inn, SC. For Community Design Project. LARC 4521 Prof. Padua (Feb 28-29, 2015)

Attended the Public Presentation of Master's Project (Complete Street Design by MLA Kuo, Chewei with Profs. Schurch and Nocks) at Greenville City Hall, SC (Apr.24.2015)