

Simon M. Bussiere, ASLA

Curriculum Vitae
2019

Simon M. Bussiere, ASLA

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Profile

Simon Bussiere is an Assistant Professor and the Acting Director and Graduate Chair of Landscape Architecture at the School of Architecture at the University of Hawai'i at Mānoa. His studios and seminars focus on exploring ecological patterns and processes as the key drivers of urban, community and landscape form. He currently teaches courses in landscape architecture, environmental design and architecture programs, including urban ecological analysis and design and experimental modes of design representation. He contributes regularly as a writing and design reviewer for professional and academic organizations around the globe. Bussiere is President-Elect of the Hawai'i Chapter of the American Society of Landscape Architects, an Editor at the European Landworks Cultural Association and Editor of Digital Media for the Design Communications Association, and a Principal Investigator at the University of Hawai'i Community Design Center. He holds visiting appointments at the University of Nagasaki in Japan, the University of Utah Asia Campus in South Korea, and is a member of the Global Track Faculty at Tongji University in Shanghai.

Bussiere's professional experience spans the environmental design spectrum. At EDAW/AECOM in Melbourne Australia, his work included conceptual and schematic urban design for E-Gate, a multi-billion-dollar, 6,000 resident "eco-district", along with a range of complex local and international work in corporate, leisure, real estate development, civic, utilities, and transportation market sectors. Simon was a member of the global AECOM design team that won first prize in the international design competition for Seoul Grand Park in 2009. Stemming from an arts and design/build background, with a diverse skill-set and expertise in construction, conceptual design, visualization and community engagement, he is an active design leader on a range of local and international projects across a wide range of scales and levels of complexity.

Bussiere earned his first professional degree in landscape architecture at the University of Massachusetts Amherst and later his post-professional graduate degree at Harvard University where he focused on international projects in landscape, architecture and urbanism. While at the Graduate School of Design at Harvard he designed projects in India, Brazil, Costa Rica, Sardinia and in Nicaragua, where he was awarded a GSD Studioworks selection by architect Teddy Cruz and an International Community Service Fellowship from Harvard University for his collaborative work in the peri-urban community of La Prusia, Nicaragua. He is currently developing a research and design laboratory based in Honolulu to simulate and study dynamic environmental systems in the Hawaiian archipelago.

Education

- 2009 Masters in Landscape Architecture (MLA II)
Harvard University, Graduate School of Design
Advisors: Richard T. T. Forman and Michael Van Valkenburgh
- 2005 Bachelor of Science in Landscape Architecture (BSLA)
University of Massachusetts, Amherst
College of Natural Resources and the Environment

Academic Appointments

- 2019 - current Acting Director & Graduate Chair, Landscape Architecture
School of Architecture, University of Hawai'i at Mānoa
- 2016 - current Assistant Professor of Landscape Architecture and Urban Ecological Design
School of Architecture, University of Hawai'i at Mānoa
- 2011 - 2016 Assistant Professor of Landscape Architecture and Urban Design
College of Architecture and Planning, Ball State University
- 2010 - 2011 Instructor of Landscape Architecture
College of Architecture and Planning, Ball State University

Visiting Appointments

- 2019 - current Visiting Assistant Professor of Urban Ecology
City & Regional Planning, University of Utah Asia Campus, Seoul, South Korea
- 2017 - current Visiting Assistant Professor of Landscape Architecture
Faculty of Environmental Science, Nagasaki University

Professional Practice

- 2017 - current Design Lead & Principal Investigator
University of Hawai'i Community Design Center, Honolulu, HI
- 2015 - current Landscape Architect
Landworks-Sardinia & LWCircus, Florence | Mexico City
- 2013 - current Director
LANDMASS Research & Design Collective
- 2009 - 2010 Landscape Architect
AECOM Design + Planning | Melbourne, VIC Australia
- 2008 - 2009 Landscape Designer
Estudio Teddy Cruz | PARC Foundation | NYC, NY & Granada, Nicaragua
- 2008 - 2009 International Community Service Fellow
Harvard University | Cambridge, MA and La Prusia, Nicaragua

2005 - 2013 Director
nativespace: design/build lab | Shutesbury, MA USA

Peer Reviewed Publications

- 2019 Bussiere, S., Book Chapter. "Modeling Ecologies: raw materials and conceptual optics"
"Representing Landscapes: Analogue". Ed. Amoroso, N. Routledge
- 2019 Bussiere, S. & Walters, L. "a-posteriori ecologies: models for engaged assembly"
Council of Educators in Landscape Architecture (CELA) UC Davis
- 2019 Bussiere, S. & Streitz, Z. "An Ecotourism Model for Kekaha Kai State Park, Hawai'i Island"
Council of Educators in Landscape Architecture (CELA) UC Davis
- 2018 Bussiere, S., "Visual Ecologies: natural patterns in conceptual optics"
Design Communications Association (DCA) Cornell University
- 2018 Bussiere, S., & Walters, L. "Machines in the Garden: instrumental, conceptual ecologies" National
Conference on the Beginning Design Student (NCBDS) University of Cincinnati
- 2018 Walters, L., & Bussiere, S. "Temporal Environments: From Kites to Site"
National Conference on the Beginning Design Student (NCBDS) University of Cincinnati
- 2017 Bussiere, S., "Drawing Chaos: Living Experiments for the Design Studio"
Council of Educators in Landscape Architecture (CELA) Beijing, China
- 2017 Bussiere, S., "Designing Anticipation: experimenting with dynamic change"
National Conference on the Beginning Design Student (NCBDS) Utah State University
- 2017 Bussiere, S. & Riano, Q. Book Chapter. "The Flexible Grid of la Prusia, Nicaragua." "Total Latin American
Architecture". Ed. De Brea, A. ACTAR, Barcelona
- 2016 Bussiere, S. & Lovell, K. "Design and Experiential Learning in Post-Industrial Landscapes"
Landscape Research Record No. 5.
- 2016 Deeg, L., Blalock, J. & Bussiere, S. "Freud's Dream Theory and the Polychromic Round"
Design Communication Association (DCA) Montana State University
- 2016 Bussiere, S., Riano, Q., & Headley, D. "Collecting the Big Idea: Conceptual Design in Contemporary Practice and
Education" Council of Educators in Landscape Architecture (CELA) Utah State University
- 2016 Bussiere, S., Lovell, K. "Landworks-Sardinia: Experiential Learning in Post-Industrial Landscapes" Council
of Educators in Landscape Architecture (CELA) Utah State University
- 2016 Bussiere, S., & Wit, A. "Inclusiveness in Robotic Urbanism: Rediscovering Urban Space through
Interactive Installations". European Design Communication Association, (DCA-E) Istanbul, Turkey
- 2015 Bussiere, S. "Global Perspectives on Critical Practice: Envisioning Heritage in New Landscapes"
European Architectural Envisioning Association (EAEA) Conference Proceedings, Lodz, Poland
- 2015 George, B. & Bussiere, S. "Factors impacting students' decisions to stay or leave the design studio: A
national study". Landscape Research Records 4.

- 2015 Headley, D., & Bussiere, S. "Investigating the Digital/Analog/Cognitive Collision through Codified CNC Mill Watercolor Painting." *Architectural Science Review*. Volume 59, Issue 1. Architectural Science Association (ASA) (Best Paper Award), Melbourne, Australia
- 2015 Wit, A. & Bussiere, S. "Investigations in Robotic Urbanism: Rediscovering Urban Space through Interactive Installations" Iberoamerican Society of Digital Graphics (SIGraDI), Brazil
- 2015 Pavlechko, G., Harwood, P., Bussiere, S., Cassady, J., Jones, J., Jacobi, K., & George, B. "Pre-Occupancy Phenomenological Inquiry of Learning Space" Higher Education Institutional Research (HEIR). Scotland
- 2015 George, B. & Bussiere, S. "Non-Traditional Students and Design Studio Pedagogy: Making Design Studio More Inclusive" Conference of Education, Research and Innovation (iCERi) Seville, Spain
- 2015 Bussiere, S., James, M., George, B. & Parker, P. "The Why's, Do's, and Don'ts of Social Media in Design Education". Council of Educators in Landscape Architecture (CELA) Kansas State University
- 2015 Bussiere, S. Book Review. "Cities By Design: The Social Life of Urban Form" by Fran Tonkiss (Cambridge: Polity Press) Urban Morphology: International Seminar on Urban Form. Vol. 19.
- 2014 Headley, D. & Bussiere, S. "The Design Grotesque." Architectural Science Association (ASA), Conference Proceedings, Genoa, Italy
- 2014 Bussiere, S. & Eggink, H., "Charrette Graphics: Old and New Schools of Quick Visual Thinking." Design Communications Association (DCA), Conference Proceedings, Atlanta, GA
- 2014 Deeg, L. & Bussiere, S. "Hypercurriculum: Multimedia Course Content in Foundation Design" EDUcause Connect, Conference Proceedings, Baltimore, MD
- 2014 Bussiere, S. "Immersive Learning in Landscape Architecture." Council of Educators in Landscape Architecture (CELA) Abstract, Baltimore, MD
- 2013 Bussiere, S. & Deeg, L. "Quick Response Design Assessment." Council of Educators in Landscape Architecture (CELA) Conference Proceedings, Austin, TX
- 2013 Bussiere, S. "Sustainable Outcomes of a Flexible Grid: La Prusia, Nicaragua." Council of Educators in Landscape Architecture (CELA) Conference Proceedings, Austin, TX
- 2012 Bussiere, S. Book Chapter. "Design Through Ambiguity: Rapid Digital Modeling as a Conceptual Tool." "Design as a Social Act." Ed. Mounayar, M. Ball State University Press
- 2012 Bussiere, S. "The Flexible Grid of La Prusia." *World Landscape Architecture Magazine*
- 2012 Bussiere, S. "Sustainable Tactics in Emerging Communities: lessons for educators." Council of Educators in Landscape Architecture (CELA) Abstract, Urbana-Champaign, IL
- 2011 Bussiere, S. 42 Technical Drawings. "Sustainable Sites Handbook: a complete guide to the principles, strategies and best practices for sustainable landscapes." Ed. Calkins, M. Wiley
- 2010 Bussiere, S. VIEW: GSD Selected Project Work *Tank Magazine*, London 2010
- 2009 Bussiere, S. "Building capacity: the re-assignment of waterway edge conditions of Sao Paulo's Favelas" *SLUmlab Journal*. Columbia University, NYC

Grants, Honors and Awards

2019	Faculty Research Travel Grant \$2000 University of Hawai'i at Mānoa
2018	Research and Design for Kekaha Kai State Park, Hawai'i Island \$70,353 State of Hawai'i, Department of Land and Natural Resources (DLNR)
2018	Waipahu Transit Oriented Development Area Ecological Conditions Assessment, \$250,000 State of Hawai'i, Office of Planning
2017	Faculty Research Travel Grant \$2000 University of Hawai'i at Mānoa
2016	Excellence in Design Studio Teaching, Nomination Council of Educators in Landscape Architecture (CELA)
2016	Outstanding Creative Project Award, "Village + Park: using ecotourism to revitalize Xiamen Village in Tea Valley National Park" Chenyuan Gu (Chair) Ball State University Alumni Association
2016	Enhancing Historic Landscapes: Visualization & Programming \$40,000 National Park Service, U.S. Department of the Interior Grant #P15AP00090
2015	Best Paper, Award Architectural Science Association, 49 th International Conference, Melbourne, Australia
2015	Integrated Learning Space, ILS Grant \$1000 Office of Educational Excellence, Ball State University
2015	Online Course Development Grant \$2000 Integrated Learning Institute, Ball State University
2014	Immersive Learning Grant \$1,000 Ball State University
2013	Emerging Media Innovation Grant \$5,000 Center for Media Design, Ball State University
2013	Immersive Learning Grant \$1,000 Ball State University
2013	Academic Assessment Grant, \$2,000 Office of Institutional Excellence, Ball State University
2012	Faculty Fellowship, Sponsored Programs Office \$3,000 Ball State University
2012	Academic Assessment Grant, \$2,000 Office of Institutional Excellence, Ball State University
2011	Faculty Fellowship, \$2,500 Global Health Institute, Ball State University
2009	Seoul Grand Park – First Prize International Design Competition. AECOM Team.

2008	International Community Service Fellowship, \$2,650 (of \$10,000) Harvard University, Graduate School of Design
2008	Harvard University GSD "Studioworks" Selection Architecture Studio - Professor Teddy Cruz
2007-2009	Hugh Stubbins Scholarship Harvard University
2007-2009	Graduate School of Design (GSD) Grant Harvard University

Exhibitions Curated

2016	"Machines in the Garden" Curated by Lance Walters, Jing Chen and Simon Bussiere The Haigo and Irene Shen Gallery, School of Architecture. University of Hawai'i at Mānoa
2015-2016	"ThinkFast: Conceptual Design in Contemporary Practice and Education" Curated by Simon M. Bussiere, Quilian Riano and Dustin Headley. <ul style="list-style-type: none"> i. College of Architecture and Planning Gallery, Ball State University. Aug 24-Oct 30, 2015 ii. Parsons The New School of Design Strategies. Dec 7-Feb 26, 2016 iii. Chang Gallery, Kansas State University. Feb 29-Mar 18, 2016

Exhibitions and Competitions

2015	Chicago Architecture Biennial Lakefront Kiosk International Design Competition "The Public Sphere: Chicago's Iconic Lakefront Kiosk" project team WITO / LANDMASS
2014	"The Flexible Grid of La Prusia, Nicaragua." Total Latin American Architecture. Ed. Ana de Brea. Bienal Internacional de Arquitectura y Urbanismo BIAU 2014
2013	"The Flexible Grid of La Prusia, Nicaragua." Libretto Latino Americano: arquitecturas siglo 21. Ed. Ana de Brea. Recoleta Cultural Center, Argentina. BA13 International Biennial of Architecture
2009	Seoul Grand Park, Seoul Korea. First Place Award. "Gaia: The Living World" International Design Competition, AECOM Team, led by Taewook Cha & Jon Shinkfield
2009	"Green Infrastructure in the Non-Formal City", Curated by Prof. Christian Werthmann Harvard University Graduate School of Design. Sao Paulo City Hall, Brazil.

Technical Reports

2018	Bussiere, S. "Kekaha Kai State Park Proof-of-Concept Design" Off-Grid Ecotourism and Cultural Education Facility. State of Hawai'i, Department of Land and Natural Resources & University of Hawai'i Community Design Center
2018	"Systems Mapping of Canopy Conditions and Assets", Waipahu, Oahu State of Hawai'i, Office of Planning & University of Hawai'i Community Design Center
2013	Bussiere, S. and Deeg, L. "Quick Response Review Tactics: design assessment with QR codes and social media". Ball State University, Office of Institutional Effectiveness.

2012 Deeg, L. and Bussiere, S. "State of the Interdisciplinary First Year Design Program".
Ball State University, College of Architecture and Planning.

2012 Bussiere, S. and Deeg, L. "Quick Response Technology in Design Review".
Ball State University, Office of Institutional Effectiveness.

Symposia Chaired

2017 Building Voices Design Festival (www.buildingvoices.org) Co-Chair, Cathi Ho Schar.
Hawai'i State Capitol, Earth Day. 42 Speakers, 481 Attendees. With Keynotes by Pierre Bélanger,
Susannah Drake, Tim O'Loan & Xavier Vendrell.

Symposia, Conferences and Lectures

2018 "Visual Ecologies: natural patterns in conceptual optics"
Design Communications Association (DCA) Cornell University, Ithaca, NY, USA

2018 "Sketching on the Move"
The Honolulu Adventurers Club, Honolulu, HI

2018 "A Quick Look at Urban Nature"
Trees for Honolulu's Future: Growing Our Urban Forest, Ala Wai Country Club, Honolulu, HI

2018 "Machines in the Garden: instrumental simulations of conceptual ecologies"
National Conference on the Beginning Design Student (NCBDS) University of Cincinnati, OH,

2017 "Design and Aloha: the global biocultural landscape"
Invited Lecture, Landscape Architecture Department. Tongji University, Shanghai, P.R.C.

2017 "Wakalam: a new public corridor for Nagasaki"
Invited Presentation, Environmental Studies. Nagasaki University, Japan.

2017 "Drawing Chaos: Living Experiments for the Design Studio"
Council of Educators in Landscape Architecture (CELA) Beijing, P.R.C.

2017 "Hawai'i 2050: Designing the Archipelago"
Council of Educators in Landscape Architecture (CELA) Beijing, P.R.C.

2017 "Designing Anticipation: experimenting with dynamic change".
National Conference on the Beginning Design Student. (NCBDS) Salt Lake City, UT, USA.

2016 "A Million Trees in Honolulu: Environmental & Economic Investment" Panel Presentation.
Landscape Industry Council of Hawai'i. (LICH) Blaisedell Center, Honolulu, HI, USA.

2016 "Urban Landscape: Morphology & Practice" Invited lecture.
ARCH 100, Professor Steve Meder. School of Architecture, University of Hawai'i at Mānoa.

2015 "Investigating the Digital/Analog/Cognitive Collision through Codified CNC Mill Watercolor Painting."
Presentation. Architectural Science Association (ASA) Melbourne, Australia.

2015 "Investigations in Robotic Urbanism: Rediscovering Urban Space through Interactive Data-Driven
Installations." Iberoamerican Society of Digital Graphics (SIGRADI), Brazil.

- 2015 "Global Perspectives on Critical Practice: Envisioning Heritage in New Landscapes." Presentation. European Architectural Envisioning Association (EAEA) Lodz, Poland.
- 2015 "Ephemeral Installations in the Mediterranean Landscape". Landworks-Sardinia. Argentiera, Sardinia, Italy.
- 2015 "Design Belongs to Everyone." Invited TEDx Presentation TEDx Ball State University. Muncie, IN, USA.
- 2015 "The Why's, Do's, and Don'ts of Social Media in Design Education." Panel Discussion Council of Educators in Landscape Architecture, Kansas State University, Manhattan, KS, USA.
- 2015 "Factors the Impact Students' Decision to Stay or Leave Studio: A National Study." Council of Educators in Landscape Architecture, Kansas State University, Manhattan, KS, USA.
- 2014 "The Design Grotesque." Presentation Architectural Science Association, (ASA) International Conference, Genoa, Italy.
- 2014 "Hypercurriculum: The Multimedia Packaging of Course Content." Presentation EDUcause Connect, Baltimore, MD. USA.
- 2013 "Sustainable Outcomes of a Flexible Grid: La Prusia, Nicaragua." Presentation Council of Educators in Landscape Architecture, University of Texas, Austin, TX. USA.
- 2013 "Imagine Warsaw: Arts District + High- Speed Transit Hub." Presentation Ball State University, Community Based Projects (CBP) Charrette. Warsaw, IN. USA.
- 2013 "Imagine Bloomfield: Revitalized Downtown Gateways." Presentation Ball State University, Community Based Projects (CBP) Charrette. Bloomfield, IN. USA.
- 2013 "Erlanger Gateway: a New Vision for a Town Center." Presentation Ball State University, Community Based Projects (CBP) Charrette. Erlanger, KY. USA.
- 2013 "Quick Response Design Review." Presentation Council of Educators in Landscape Architecture University of Texas, Austin TX. USA.
- 2012 "Healthy and Productive Community Landscapes: Dekalb Health." Presentation Ball State University, Community Based Projects (CBP) Charrette. Auburn, IN. USA.
- 2012 "Landscapes Below the Political Equator." Presentation Ball State University, Faculty Symposium, Muncie, IN. USA.
- 2011 "Green Infrastructure in the Rust Belt". Presentation Ball State University, Community Based Projects (CBP) Charrette. Indianapolis, IN. USA.
- 2011 "Ecological (R)urbanism in Nicaragua." Presentation Ball State University, College of Architecture and Planning, Muncie, IN. USA.
- 2010 "Housing as Ecological Infrastructure: La Prusia, Nicaragua." Presentation University of Melbourne. Architecture Department, VIC, Australia.
- 2010 "Spacepool: Public Realm Case Studies." Invited Lecture University of Melbourne - Architecture Department, VIC, Australia.

- 2008 "A Contatto, Riconversione Agricola." Presentation
Comune di La Maddalena, Stefano Boeri & conrad-bercah, Sardinia, Italy.
- 2008 "Servicios La Prusia." Presentation
Casas De La Esperanza, Teddy Cruz & Andrew Sturm, Granada, Nicaragua.
- 2008 "Instrumental Excavations: Design Agency Revisited in La Prusia, Nicaragua." Invited Lecture
Student Lecture Series No. 3, Harvard GSD Cambridge, MA. USA.
- 2007 "Circle Mumbai: Landscape + Air Rights." Presentation
Niall Kirkwood & Nazneen Cooper, Mumbai, Maharastra, India.

Press

- 2019 Interview. "Living 808" KHON2 Network TV
Host John Veneri. Live in Studio, April 24
- 2018 Interview. "The Now" Landscape Architecture Magazine.
Editor Timothy Schuler, Honolulu, HI, September 26 – Published, December.
- 2017 Interview. NHK Television News, Evening Broadcast.
Nagasaki, Japan, May 15
- 2017 Interview. "The Conversation" Hawai'i Public Radio.
Host Noe Tanigawa, Live in Studio, June 6
- 2017 Interview. "Building Voices: Community Design Toolkit", Hawai'i Public Radio.
Host Noe Tanigawa, April 18
- 2017 Interview. Human(e) Architecture, "Voice Yourself", ThinkTech Hawai'i.
Host Martin Despang. April 18
- 2015 "CAP exhibit displays different stages of design". The Daily News | Ball State University
Raymond Garcia. Published October 5
- 2015 Interview. Scholarly Publishing Practices
Dr. Cheryl Ball, University of West Virginia, English Department
- 2014 "Parking Spaces to Become Temporary Art Exhibits"
Global News Network, Article published September 19
- 2014 Interview. Coverage of PARK(ing) Day
TV Channel 6 News. Indianapolis, Indiana
- 2014 "BSU Students Take Over Downtown Parking"
Muncie Star Press, Front Page. Article published September 19 by Seth Slabaugh
- 2014 Vilcek Award, Quilian Riano. Simon Bussiere and 2011 LA 602 Site Design studio credited
Metropolis Magazine, April
- 2013 "The Nicholson / DesignInc" – Project Publication
Arch Daily, Online Magazine

2013	"The Nicholson" – Project Publication Architectuur Magazine
2013	EMI Update, February Issue Emerging Media Initiative, Ball State University
2012	"DeKalb Health untangles: Hires Ball State to sort out 'confusing mix of corridors'" Journal Gazette, Fort Wayne, IN by Paul Wyche, published August 12
2012	Member Profile. International Practice PPN. American Society of Landscape Architects. LAND E-News, April
2012	"Casas de la Esperanza: the flexible grid" DSGN AGNC: NYC. January, Quilian Riano
2012	"Albany Field Sketch", #3 in top 10 of 2012 Landarchs.com
2009	"Some notes on La Maddelana Project", Stefano Boeri Arbitare: March
2009	"GROUNDED: Ecology as Frame for an Informality in Tijuana", Quilian Riano Architect: May
2008	"Options Re-cap and the 'individual genius' myth", Quilian Riano Architect: June
2008	"Back to Nicaragua", Quilian Riano, Architect: May

Courses Taught

University of Hawai'i at Mānoa

2019	ARCH 631 ARCH 490 ARCH 483 CMP 4960	Design Communications for Landscape Architects Drawing Ecologies III Urban Ecological Analysis and Design Summer Design Workshop (University of Utah, Songdo, Korea)
2018	ARCH 483 ARCH 651 ARCH 631	Urban Ecological Analysis and Design Fundamentals of Landscape Design: Studio Waikalua Loko I'a Design Communications for Landscape Architects
2017	ARCH 750 ARCH 341 ARCH 483 ARCH 490 ARCH 743	Architecture Research Studio: Studio Plastic Beach I Intermediate Design Studio: Studio Kekaha Kai Urban Ecological Analysis and Design Drawing Ecologies II Architecture Studio IV Urban Design: Studio Waipahu Urban Design Summer Workshop (Nagasaki, Japan)
2016	ARCH 341 ARCH 690	Intermediate Design Studio: Studio Kapālama Drawing Ecologies I

Ball State University

	UD 601	Urban Design Studio: Public Realm
	UD 569	Advanced Digital Media
	LA 406	Social Justice Design Studio
	CAP 102	Environmental Design Studio II
	CAP 162	Design Communications Media II
2015	LA 201	Site Design Studio: Studio Island Time
	LA 661	Design Communications Media
	LA 498/598	Landworks-Sardinia, Immersive Learning Studio (Italy)
	UD 569	Advanced Digital Media
	LA 480	Advanced Landscape Representation
	LA 280	Computer Applications I
	CAP102	Environmental Design Studio II
2014	UD 601	Urban Design Studio: Public Realm Design
	UD 569	Advanced Digital Media
	LA 605	Comprehensive Landscape Planning Studio
	LA 280	Computer Applications I
	LA 500	Context for Landscape Architecture
	LA 480	Advanced Landscape Representation
	CAP 102	Environmental Design Studio II
	CAP 161	Design Communications Media I
2013	LA 403	Urban Design Studio
	CAP 102	Environmental Design Studio II
	CAP 161	Design Communications Media I
	LA 280	Computer Applications I
	LA 480	Advanced Landscape Representation
	CAP 161	Design Communications Media I
2012	LA 301	Housing and Community Design
	LA 480	Advanced Landscape Representation
	CAP 102	Environmental Design Studio II
	CAP 161	Design Communications Media I
	CAP 162	Design Communications Media II
	LA 280	Computer Applications I
2011	LA 403	Urban Design Studio
	LA 602	Site Design Studio
	CAP 102	Environmental Design Studio II
	CAP 162	Design Communications Media II
	LA 460	Professional Practice
	LA 280	Computer Applications I
2010	LA 403	Urban Design Studio
	CAP 161	Design Communications Media I
	LA 311	Site Engineering
	LA 280	Computer Applications I

Advising

2019-2020	Katalina Kim, D.Arch, Honolulu, HI (Chair) "Green Tourism and the Rooftop Landscapes in Waikiki"
2019-2020	Valerie Ribeiro, D.Arch, Honolulu, HI (Chair) Urban Equality Through Green Infrastructure in Industrial Kalihi"
2018-2019	Melise Nekoba, D.Arch, Honolulu, HI (Chair) "Dynamic Storages: Choreographing Flow for a Contemporary Sustainability"
2018-2019	Rubinson Intong, D.Arch, Honolulu, HI (Chair) "A Hale for Nalo Meli: The Hawaiian Honey Bee"
2016-2018	Joern Ryan Vallesteros, D.Arch, Honolulu, HI (Chair) "Ecological Deathscape: Designing Sustainable Multi-Cultural Cemeteries in Urban Honolulu"
2016-2017	Priscilla G. Izoldi Nogueira, D.Arch, Honolulu, HI (Chair) "Biophilic Playground Design: Connecting Children and Nature in Urban Honolulu"
2015-2016	Menghe Li, MLA, Beijing, China (minor advisor) "Green Infrastructures Toward a Net-Zero System in High Density. Beijing, China"
2015-2016	Jacob Sanders, MLA, Provo, UT (minor advisor) "Perceptive Transformation of the Psyche Using Landscape Lighting"
2014-2015	Chenyuan Gu, MLA, Zhoushan, China (Chair) "Revitalizing Xiakou Village with Eco-Tourism in Tea Valley National Park" Ball State Alumni Association Outstanding Creative Project Award & ARCC King Medal
2014-2015	Bryan Beerman, MArch, Charleston, SC (minor advisor) "Living with Water: A New Urban Coastline and Architecture for the Future"
2014-2015	Spencer Blaney, MArch, Indianapolis, IN (minor advisor) "Architect as Entrepreneur"
2014-2015	Huy N. Nguyen, MArch, New York City, NY (minor advisor) "The Evolution of Skyscrapers Within Context of American History"
2015	Urban Land Institute (ULI) Gerald Hines Student Design Competition (advisor) "Celebrate: The New District of Legacy Square." New Orleans
2014	Urban Land Institute (ULI) Gerald Hines Student Design Competition (advisor) "The Sounds Affect: Tune in to a Healthy and Active New Community." Nashville, TN
2013-2014	Emily DeSmitt, MArch (minor advisor) "Urban Longevity: Shaping Urban Care Communities for Senior Living." Indianapolis
2012-2013	Kevin Templeman, MArch (minor advisor) "River Traces: Exploring the constantly morphing urban/river" Chicago, IL
2011-2012	Jeremy Brown, MUD, Indianapolis, IN (minor advisor) "Alternative Stormwater Infrastructure: Solutions for Brownfields" Indianapolis, IN
2011-2012	Katie Chase, MLA (minor advisor)

	"Growing Muncie: permaculture-based neighborhood revitalization strategies." Muncie, IN
2011-2012	Hyunja Kim, MLA (minor advisor) INASLA Student Award "Spatial Ecologies: New Models for Midwestern American Sub-Urbanism." Indianapolis, IN
2010-2011	Keenan Gibbons, MLA (minor advisor) "A Methodology for Sustainable Community Development" Muncie, IN
Service	
2018-current	President-Elect American Society of Landscape Architects, (ASLA) Hawai'i Chapter
2018-current	SCASLA Faculty Advisor & ASLA Hawai'i Chapter Liaison UH Mānoa Student Chapter of the American Society of Landscape Architects
2018-current	Faculty Search Committee School of Architecture, University of Hawai'i at Mānoa
2018-current	Student Recruitment Committee School of Architecture, University of Hawai'i at Mānoa
2018-current	Lecture Series Committee School of Architecture, University of Hawai'i at Mānoa
2018-current	Admissions Committee, Master of Landscape Architecture School of Architecture, University of Hawai'i at Mānoa
2017-2018	Vice President American Society of Landscape Architects, (ASLA) Hawai'i Chapter
2017-current	Scholarship Committee, School of Architecture, University of Hawai'i at Mānoa & David T. Woolsey Scholarship Review Committee, Landscape Architecture Foundation
2015-current	Editor Cultural Association Landworks, Celestun, Mexico
2016-current	Campus Landscape Advisory Council University of Hawai'i at Mānoa
2016-current	Master of Landscape Architecture Program Committee School of Architecture, University of Hawai'i at Mānoa
2016-2018	Curriculum Committee School of Architecture, University of Hawai'i at Mānoa
2016-2018	Facilities Committee School of Architecture, University of Hawai'i at Mānoa
2015-current	Editor Cultural Association Landworks, Sardinia, Italy
2017-2018	Architecture Faculty Senate, Secretary School of Architecture, University of Hawai'i at Mānoa
2016-2018	Strategic Planning & Policy Group

Office of the Dean. School of Architecture, University of Hawai'i at Mānoa

2015-2016 Faculty Search Committee
Department of Landscape Architecture, Ball State University

2015-2016 First-Year Curriculum Committee, Chair
College of Architecture and Planning, Ball State University

2015-2016 Peer Review of Teaching Committee
Department of Landscape Architecture, Ball State University

2015-2016 Master of Urban Design Program Admissions Committee
College of Architecture and Planning, Ball State University

2015-2016 Search Committee, Indianapolis Center Director
College of Architecture and Planning, Ball State University

2015-2016 Design Department, New Programs Development Task Force
College of Architecture and Planning, Ball State University

2014-current Co-Editor for Electronic Media & Executive Committee Member
Design Communication Association

2014-2016 Lecture Series, Chair
Department of Landscape Architecture, Ball State University

2014 Design Week, Co-Chair
Department of Landscape Architecture, Ball State University

2014 Graduate Program Committee
Department of Landscape Architecture, Ball State University

2014 Information Technology Committee
Ball State University, College of Architecture and Planning

2014 "Hyper-Curriculum" First-Year Curriculum Committee
Ball State University, College of Architecture and Planning

2014 Department of Landscape Architecture Digital Media Editor
Ball State University, College of Architecture and Planning

2014 CAP 50th Anniversary, Design Jury
Ball State University, College of Architecture and Planning

2014 Council of Educators in Landscape Architecture (CELA)
Invited Abstract Reviewer, Review Committee, Sustainability Track

2014 Council of Educators in Landscape Architecture (CELA)
Invited Abstract Reviewer, Review Committee, Visualization and Communication Track

2013-2016 Information Technology Committee
Ball State University, College of Architecture and Planning

2013 Council of Educators in Landscape Architecture (CELA)
Invited Abstract Reviewer, Review Committee, Sustainability Track

2012	Collaborative of Academic Careers in Higher Education (COACHE) Campus Taskforce Ball State University
2012-2013	Undergraduate Curriculum Committee Ball State University, Department of Landscape Architecture
2012-2014	Department of Landscape Architecture Promotion and Tenure Committee Ball State University, Department of Landscape Architecture
2012-2014	Peer Evaluation of Teaching Committee Ball State University, Department of Landscape Architecture
2012-2013	Global Health Institute, Grant Proposal Reviewer "Intersection of Emerging Media and Health Grant"
2012-current	Council of Educators in Landscape Architecture (CELA) Invited Abstract Reviewer, Review Committee
2011-2016	CAP First Year Foundation Program Curriculum Committee Ball State University, College of Architecture and Planning
2010-2011	College Curriculum Committee Ball State University, College of Architecture and Planning
2008	International Community Service Fellow Harvard University

Selected Projects

2018	Waikalua Loko I'a. (Academic Study) / 66 Acres Masterplan and Cultural Educational Facilities, Kaneohe, HI
2018	Kekaha Kai State Park Masterplan (practice) Off-Grid Campground and Cultural Education Facilities, Hawai'i Island / 36 Acres
2018	Waipahu TOD (practice) Tree Canopy Design Strategies, Waipahu, HI / 20 Acres
2017	Studio Plastic Beach (academic study) Second life of Marine Debris, 8 Sites Oahu, HI / multiple sites
2016	Waipahu Transit Station (academic study) Transit Oriented Development, Waipahu, HI / 20 Acres
2016	Spaces of Opportunity (SoO) (practice) Urban Agriculture and Community Design. Phoenix, AZ / 18 Acres
2015	Bahia Honda Ecotourism Campground (academic study) Big Pine Key, FL / 55 Acres
2015	La Esperanza Housing & Development Site #2 - La Prusia, Nicaragua (practice) Community Development Design / 60 Acres

2015 "Petinatta Excavations" LANDWORKS Sardinia (practice)
Argentiera, Sardinia, Italy / 14 Ha

2015 "Pop Up Studio" (academic study + practice)
Walnut St, Downtown Muncie, IN / 5 Acres

2015 Muncie City Hall - Muncie, IN (practice)
Landscape Design / 2 acres

2014 38th Street Corridor- Indianapolis, IN (academic study)
Redevelopment Masterplan / 2,200 Acres

2013 Hudson Film Institute - New York, NY (academic study)
Urban Landscape Design / 10 Acres

2013 Arts District - Muncie, IN (academic study)
Urban Design Framework Plan

2013 Imagine Bloomfield - Bloomfield, IN (academic study)
Rural Downtown Revitalization

2013 Imagine Warsaw - Warsaw, IN (design charrette)
Urban/Suburban Revitalization

2012 Commonwealth Station - Erlanger, KY (design charrette)
Gateway Development Design Charrette / 20 Acres

2012 Dekalb Community Health - Auburn, IN (design charrette)
Concept Design Charrette / 25 Acres

2012 GM Plant, Urban Brownfield - Indianapolis, IN (academic study)
Brownfield Masterplan / 100 Acres

2011 Ohio River Waterfront - Madison, IN (academic study)
Waterfront Urban Design Masterplan / 100 Acres

2011 Emerson Heights Community - Indianapolis, IN (design charrette)
Charrette and Conceptual Masterplan / 60 Acres

2011 Anam New City - Anambra, Nigeria (practice)
Public/Productive Realm Design / 4,000 Acres

2011 Main Street for the Arts - Muncie, IN (academic study)
Masterplan & Streetscape Design / 20 Acres

2011 BSU Orchid House - Muncie, IN (design charrette)
Master Plan Charrette / 6 Acres

2010 E-Gate - CBD Melbourne Australia (practice)
Public Realm Masterplan, Urban Design / 20 Ha

2010 Toolern Public Realm - Toolern Australia (practice)
Residential Development Masterplan / 120 Ha

2010 Footscray CAD - Footscray Australia (practice)
Central Activities District Masterplan / 4 Ha

2010 Seoul Grand Park - Gwacheon Korea (practice)
Concept Design and feasibility study / 560 Ha

2009 Caojehing - Shanghai China (practice)
Corporate Campus Masterplan / 20 Ha

2009 The Nicholson - East Coburg, Melbourne, Australia (practice)
Mixed-Use Housing, Streetscape & Green Roof / 4 Ha

2009 Anthony's Cutting - Victoria Australia (practice)
Highway Alignment & Regenerative Plantings / 180 Ha

2009 Doncaster Hill - Melbourne Australia (practice)
Civic Precinct public realm design / 6 Ha

2009 LAND 121 - Wadonga Australia (practice)
Bandiana Maintenance & Staging Facility / 8 Ha

2009 Ascot Chase - Melbourne Australia (practice)
Residential Development / 16 Ha

2008 Servicos La Prusia - La Prusia Granada Nicaragua (practice)
Housing construction development / 11Ha

2008 La Vida Del Corazon - San Rafael Costa Rica (practice)
Reforestation & educational nature reserve / 80 Ha

2008 Norfolk Housing - 474-484 Norfolk St. Cambridge, MA (practice)
Public realm & housing integration / 1 Acre

2008 Franklin Corner Housing - 72 Franklin St. (practice)
Cambridge, MA neighborhood infill / ¼ Acre

2008 Bittersweet Farm - Shutesbury, MA (practice)
Horse ranch on the Pelham Ridge / 11 Acres

2007 Southwick Barn - Southwick, CT (practice)
Timber-framed residential addition + garden / 2 Acres

2007 Manhan River Garden - Westfield, MA (practice)
Riverside patios and canopies / 42 Acres

2007 Stanley Park - Westfield, MA (practice)
Urban arboretum / 60 Acres

2007 Marriot Entry Court - Huntington, MA (practice)
Landscape entry/arrival sequence design / 40 Acres

2007 Porter Residence - Wendell, MA (practice)
Garden / 24 Acres

- 2006 Bedard Residence - Hubbardston, MA (practice)
Garden / 6 Acres
- 2006 Rouzier Garden - Amherst, MA (practice)
productive/edible landscape design / 1 Acre
- 2006 Quabbin House - New Salem, MA (practice)
single family home siting and design / 14 Acres
- 2006 Private Residence - Longmeadow, MA (practice)
Garden / 2 Acres
- 2006 Flye-Raubeson Estate - New Salem, MA (practice)
Garden / 22 Acres
- 2005 Gilbane Residence - Pawtucket, RI (practice)
residential addition and garden / ½ Acre
- 2005 Garwood Landscape - West Brookfield, MA (practice)
Garden / 1 Acre
- 2005 Riley Garden - Gardner, MA (practice)
Garden and bird sanctuary / 1 Acre

Juries

- 2019 ARCH 342 Architecture Design Studio, Clark Llewellyn, University of Hawai'i at Mānoa
- 2019 ARCH 743 Urban Design Studio, David Rockwood, University of Hawai'i at Mānoa
- 2019 ARCH 740 Architecture Design Studio, Zach Strietz, University of Hawai'i at Mānoa
- 2018 ARCH 235 Design Studio, Lance Walters, University of Hawai'i at Mānoa
- 2018 ARCH 743 Urban Design Studio, Judith Stilgenbauer, University of Hawai'i at Mānoa
- 2017 CAUP 200 Landscape Ecology, Jing Chen, Tongji University, Shanghai, P.R.C.
- 2017 ARCH 235 Design Studio, Lance Walters, University of Hawai'i at Mānoa
- 2017 Re-Lei Design Competition, Honolulu, Hawai'i <http://www.re-lei.org/>
- 2016 ARCH 235 Design Studio, Lance Walters, University of Hawai'i at Mānoa
- 2016 ARCH 490 Urban Ecology, Jing Chen, University of Hawai'i at Mānoa
- 2016 ARCH 101 Design Studio, Karla Sierralta, University of Hawai'i at Mānoa
- 2016 ARCH 402 Design Studio, Rachel Dickey. Ball State University
- 2016 ARCH 402 Design Studio, James Kerestes, Ball State University
- 2016 LA 602 Site Design Studio, Meg Calkins. Ball State University
- 2015 Landworks-Sardinia. Walter Hood, Christian Phongpit, et. al., Sardinia, Italy
- 2015 UD 602 Urban Site Design Studio, Dave Ferguson, Ball State University
- 2015 IAPD 823 Advanced Interior Architecture Studio, Vibha Jani. Kansas State University
- 2015 LA 604 Regional Design Studio, Miran Day. Ball State University
- 2015 CAP 102 Design Studio, Sean Burns. Ball State University
- 2015 CAP 102 Design Studio, Jody Rosenblatt-Naderi. Ball State University
- 2014 ARCH 402 Design Studio, James Kerestes, Ball State University
- 2014 LA 280 Computer Applications I, Dave Ferguson, Ball State University
- 2014 ARCH 403 Design Studio, Olon Dotson. Ball State University
- 2014 ARCH 105 Design Studio, Sean Burns. Ball State University
- 2014 ARCH 261 Architecture Design Media, Gernot Riether. Ball State University
- 2013 LA 651 Research Methods, Carla Corbin, Ball State University
- 2013 LA 301 Housing & Community Design, Les Smith. Ball State University
- 2013 ARCH 501 Design Studio, Josh Coggeshall. Ball State University

2013 ARCH 601 Design Studio, Janice Shimizu. Ball State University
 2013 LA 602 Site Design Studio, Meg Calkins. Ball State University
 2012 LA 601 Design Studio, Carla Corbin. Ball State University
 2012 CAP 101 Design Studio, Lohren Deeg. Ball State University
 2012 ARCH 201 Design Studio, Dustin Headley. Ball State University
 2012 ARCH 498/598 Solar Decathlon, Michele Chiuini. Ball State University
 2012 MUD 604 Design Studio, Harry Eggink. Ball State University
 2012 CAP 102 Environmental Design, Lisa Dunaway. Ball State University
 2012 LA 602 Site Design Studio, Meg Calkins. Ball State University
 2012 AEC 101 Design Studio, Dustin Headley. Ball State University
 2012 ARCH 302 Design Studio, Ana de Brea. Ball State University
 2012 LA 601 Design Studio, Carla Corbin. Ball State University
 2011 ARCH 201 Design Studio, Dustin Headley. Ball State University
 2011 LA 301 Housing & Community Design, Les Smith. Ball State University
 2011 AEC 101 Design Studio, Joe Blalock. Ball State University
 2011 CAP 102 Design Studio, Janice Shimizu. Ball State University
 2010 LA 301 Community Design, Les Smith. Ball State University
 2009 Architecture Core Studio, Ammon Berle. University of Melbourne, VIC Australia
 2009 Architecture Core Studio, Lisa Dew University of Melbourne, VIC Australia
 2006 Urban Design Studio, Henry Lu. University of Massachusetts Amherst

Memberships and Associations

2019 - current President-Elect
 American Society of Landscape Architects, Hawai'i

2018 - current Director
 The Adventurers' Club of Honolulu

2017 - 2018 Vice President
 American Society of Landscape Architects, Hawai'i

2017 - current Director
 Hale Moani Association Board of Directors, Waikiki

2015 - current Member, Executive Committee
 Design Communication Association

2012 - 2014 Member
 American Society of Landscape Architects, Indiana

2011 - 2013 Member, Indiana Chapter
 Urban Landscape Institute, Young Leaders Group

2010 - 2014 Member
 American Society of Landscape Architects, Boston