

CHRIS FORD

cford4@stanford.edu

EDUCATION

Stanford University

Palo Alto CA

PhD Candidate in Mechanical Engineering (Design Group), PhD Minor in Civil Engineering
Center for Design Research, School of Engineering

Dissertation:

“Resilient Urban Infrastructures: Impacts of Lifeline Infrastructure System Failures on Urban Dwellers and Design Requirements for Next-Generation Delivery of Critical Resource Units.”

Committee:

Larry Leifer PhD, Professor of Mechanical Engineering (advisor)

Martin Fischer PhD, Professor of Civil Engineering (reader)

Michael Shanks PhD, Professor of Classics (reader)

Sept 2013 – June 2019 (scheduled defense)

Research Projects

Urban Futures / Resilience Design Research: Jan 2015 - present

USDoE Solar Decathlon 2015 Competition: Jan 2014 – Dec 2014

Hasso Plattner Design Thinking Research Program: Jan 2014 – Mar 2014

Innovation Ecosystems “Silicon Valley”: Aug 2013 – Mar 2014

North Carolina State University

Raleigh NC

Master of Architecture, Concentration in Architectural Theory

Department of Architecture, School of Design

May 1998

University of North Carolina – Charlotte

Charlotte NC

Bachelor of Arts in Architecture, Minor in English

College of Architecture

May 1995

ACADEMIC RECORD

University of Nebraska

Lincoln NE

College of Architecture

Associate Professor w/ tenure, Aug 2011 – Aug 2015

Assistant Professor, Aug 2005 – Aug 2011

Courses Taught

ARCH 695, Professional Elective: *Internship*

ARCH 613 & 614, Design Thesis

Spr 2012: *“Haptic Vision,”* Adam Donner

Spr 2012: *“Intuition in the Design Process,”* Tyson Fiscus

Spr 2011: *“Habitat Aquatic,”* Brittany McClure

Spr 2010: *“Hot Rod Theory,”* Ryan Henrickson

Spr 2009: *“Science Fact / Science Fiction,”* Chad Kruse

Spr 2009: *“Urban-ConAgra-culture,”* Dale Luebbert

Spr 2008: *“Adaptability in Architecture,”* Lucas Kielion

Spr 2008: *“Music & Architecture,”* Cole Wycoff

Spr 2007: "Ager Apparatus," Alexander Jack
Spr 2007: "Wyoming Renovation," Fara Britt Woolf
ARCH 598, Independent Study
Sum 2011: "The Composite Drawing," Benjamin Peterson
Spr 2009: "Craftworks," Brian Hamilton & Karl Mielke
Spr 2008: "Renzo," Cole Wycoff
Sum 2006: "Auto-Revived," Aaron Tvrdy
ARCH 517, Professional Study Abroad: London 2013
ARCH 516, Professional Elective: *Modern Craft*
ARCH 511 / 611, Vertical Design Studio
Spr 2011: *HUIs: Hybridized Urban Infrastructures*
Spr 2010: *Housing Intervention: The Architect as Developer*
Spr 2009: *Destination: NEW YORK*
Spr 2008: *Architecture & The Cult of the Machine*
Spr 2007: *Destination: LOS ANGELES*
ARCH 411, Design Studio: *Urbanism*
ARCH 410, Design Studio: *Tectonics*
ARCH 350, Studio Adjunct: *Design Process*
ARCH 223, Required Elective: *Computers; Architecture & Design I*
ARCH 211, Design Studio: *Basic Design II*
ARCH 140a, Visual Literacy: *Analysis & Composition*
ARCH 140b, Visual Literacy: *Perceptual Drawing*
ART 143, Visual Literacy Lecture: "Process & Technique" (contributor)

University of Arizona

Tucson AZ
College of Architecture and Landscape Architecture
Adjunct Lecturer
Fall 2003 – Spring 2005

Courses Taught

ARC 302, Design Studio: *Tectonics*
ARC 202, Design Studio: *Human Dimension*
ARC 101, Foundation Studio: *Freehand Drawing*

PRESENTATIONS

Invited Lecturer: "The Composite Drawing in Architectural Representation"
"On Composition," Architecture Week, Florida A&M University
17 Mar 2017

Invited Lecturer: "The Infrastructure Problem & The Architect"
Berkeley Institute of Design, UC-Berkeley
07 Mar 2017

Invited Episode Guest: "The Infrastructure Problem & The Architect"
Think Tech Hawaii: "Human(e) Architecture" w/ Host Martin Despang
07 Feb 2017

Invited Lecturer: "Stanford, Science, Design, Practice & Research"
AIAS Research Symposium, Stanford University
28 Oct – 30 Oct 2016

Invited Lecturer: "The Infrastructure Problem & The Architect"
College of Architecture + Urban Planning, Tongji University
09 Nov 2015 – 13 Nov 2015

Invited Lecturer: "REIs: Renewable Energy Infrastructures"
School of Architecture, University of Hawai'i at Manoa
03 Dec – 05 Dec 2012

Invited Panelist: Lincoln Energy Plan 2012, “A Community Conversation,”
Office of the Mayor (City of Lincoln) & UNL Public Policy Center
18 Aug 2012

Invited Panelist: 2011 AIA Nebraska Annual Conference, “The Future of Architecture &
Design Education,” Lincoln NE
27 Oct 2011

INVITED DESIGN JUROR

California College of the Arts
Columbia University
Florida A&M University
Kansas State University
North Carolina State University
Stanford University
Tongji University
University of California – Berkeley
University of Hawai'i - Manoa
University of Tennessee - Knoxville

PUBLISHED WRITING

Scholarly

Books

Expert Spotlight: “The Role of Theory in Architectural Design”
Chapter Two: Foundational Theories
Environmental Psychology for Design (DAK Kopec, author)
Second Edition, Fairchild Publishing
March 2012

Journal Articles and Editorials

“Searching”

Editorial, Associate Editor
TAD Journal: Journal of Technology | Architecture + Design
Volume 2, Issue 1, “Open”
April 2018

“Actualizing”

Editorial, Associate Editor
TAD Journal: Journal of Technology | Architecture + Design
Volume 1, Issue 2, “Simulations”
November 2017

“Begetting”

Editorial, Associate Editor
TAD Journal: Journal of Technology | Architecture + Design
Volume 1, Issue 1, “Viral”
May 2017

“Why TAD?”

Editorial, Editorial Board members: Caryn Brause, Chris Ford, Jeana Ripple, Clare Olsen, Marci Uihlein & Andrzej Zarzycki
TAD Journal: Journal of Technology | Architecture + Design

Volume 1, Issue 1, "Viral"
May 2017

"REIs: Renewable Energy Infrastructures"

EAR Journal #33: Edinburgh Architecture Research
University of Edinburgh
Edinburgh UK
June 2013

"The Found Object in Design"

Forward 112: *Process*
AIA National Associates Committee
American Institute of Architects
July 2012

"Probes: Merging Artistic Thinking with an Architectural Methodology"

In.Form, vol 7: Art and Architecture
ISSN 1539-4360
March 2007

Conference Papers

"The Composite Drawing in Architectural Education"

Proceedings of *Design Communication Association 2012: Graphic Quest*
Oklahoma State University
Stillwater OK
October 2012

"REIs: Renewable Energy Infrastructures"

Proceedings of *Digital Aptitudes: 2012 ACSA Annual Meeting*
Massachusetts Institute of Technology
Boston MA
March 2012

"The Found Object in Design"

Proceedings of *Creating | Making Forum*
University of Oklahoma
Norman OK
Nov 2010

"The Design Studio as Public Provocateur"

Proceedings of *ConnectED 2010: International Conference on Design Education*
University of New South Wales
Sydney Australia
June 2010

"The Found Object in Design"

Proceedings of *ConnectED 2010: International Conference on Design Education*
University of New South Wales
Sydney Australia
June 2010

"REIs: Renewable Energy Infrastructures v1.0"

Proceedings of *ConnectED 2010: International Conference on Design Education*
University of New South Wales
Sydney Australia
June 2010

“REIs: Renewable Energy Infrastructures v1.0”

Proceedings from *ECO-Architecture 2010: Third International Conference*
Wessex Institute of Technology
La Coruña Spain
April 2010

“The Found Object in Design”

Proceedings of *MADE: 26th National Conference on the Beginning Design Student*
UNC-Charlotte
Charlotte NC
March 2010

“Design Probes: Three-Dimensional Tools for Ideological Programming”

Proceedings of *Seeking the City: 2008 ACSA Annual Meeting*
University of Houston & Rice University
Houston TX
March 2008

“Design Probes: A Creative Methodology for Architectural Design”

Proceedings of *ConnectED 2007: International Conference on Design Education*
University of New South Wales
Sydney Australia
July 2007

“Barrio Metalico: A Modern Alternative for Tucson AZ”

Proceedings of *Territorial Practices: 2005 ACSA Southeast Regional Meeting*
Clemson University
Clemson SC
October 2005

“The Gap and Its Effect on Architectural Education”

Proceedings of *Finishing School: 2003 ACSA Southeast Regional Meeting*
University of South Florida
Tampa FL
October 2003

Posters

“REIs: Renewable Energy Infrastructures”

Bio-X Research Symposium, James H. Clark Center, Stanford University
Palo Alto CA
25 February 2015

“REIs: Renewable Energy Infrastructures”

Proceedings of *RE-Building: 2010 ACSA Annual Meeting*
New Orleans LA
March 2010

“TAIMEN: A Single Family Residence”

Proceedings of *The Value of Design: 2009 ACSA Annual Meeting*
Portland OR
March 2009

General

“RegenVillages – Integrated village designs for thriving regenerative communities”

James Ehrlich, Larry Leifer PhD & Chris Ford AIA
Whitepaper, United Nations Sustainable Development Knowledge Platform
2015

“Infrastructure: A Polemic”

Invited Commentary, ACSA Newsletter
December 2010

“Focus on Housing”

Op / Ed, Lincoln Journal Star
Sunday, July 8, 2007

“Museum of Agricultural Technology – MoAT”

The Mammoth: A Newsletter for the Friends of the University of Nebraska State Museum
August 2006

“Hey, leave those schools alone”

Letters, Architectural Record
November 1999

PUBLISHED TEACHING

ARCH 410: Tectonics, Fall 2007, “US Air Force Cyber Command”

“Architecture students present plans for Cyber Command post,” *Scarlet*. 13 December 2007. 8.

Graham, Marty. “Welcome to Cyberwar Country, USA,” *WIRED*. 11 February 2008.
http://www.wired.com/politics/security/news/2008/02/cyber_command

Nebraska Alumni Association. “Architecture Students Present Ideas, Plans for Cyber Command,” *Good NUz*. Spring 2008. 10.

ARCH 410: Tectonics, Fall 2006, “Nebraska Center for Energy Sciences Research”

“Architecture Presentations scheduled for Dec. 6,” *Scarlet*. 30 November 2006. 6.

Hovey, Art. “Students share visions for UNL energy research center,” *Lincoln Journal Star*. 07 December 2006. 1B.

Steiner, Katie. “Students build models for research center.” *Daily Nebraskan*. 07 December 2006. p.1.

“Students to offer designs for research building,” *Lincoln Journal Star*. 04 December 2006. 5C.

ARCH 410: Tectonics, Fall 2005, “Museum of Agricultural Technology”

Hammel, Paul. “Harvest of Ideas: UNL Weighs Options for Housing Old Tractors.” *Omaha World-Herald*. 07 December 2005, p 1, 2.

Hovey, Art. “Crafting a New Vision,” *Lincoln Journal Star*. 11 December 2005. p 1C.

Nieland, Katie. “Project Spurs Interest in New Museum Design.” *Daily Nebraskan*. p 1, 2.

Steele, Jeremy, ed. “Museum Development,” *Tractor Test Times*. Newsletter #27, Fall 2006. p4-5.

“Students Examine Tractor Museum for Class Project.” *Scarlet*. 15 December 2005, p 4.

“UNL Student Architects Look at Museum for Class Project.” *UNL Today*.
<http://www.unl.edu/unlpub/index.shtml>. 07 December 2005.

Wade, Barc. “Lincoln is home to nation’s only tractor testing facility,” *New Horizons*. March 2006. pp. 14, 16.

PROFESSIONAL EXPERIENCE

Chris Ford Office

Lincoln NE & Palo Alto CA

Principal

March 2007 – present

www.chrisfordoffice.com

North Carolina Board of Architecture:
NCARB:

Certificate of Registration #12688
Record #92777

Projects

REIs: 2010 Metropolis Magazine Next Generation Design Competition

REIs: 2009 WPA 2.0 Design Competition, cityLAB, UCLA

REIs: 2009 REINVENTINFRASTRUCTURES Design Competition, Actar Publishing

Taimen: 2008 “Branding the American House” Ideas Competition, AIA Committee on Design

Taimen: 2007 Shinkenchiku Residential Design Competition: “A House with Resale Value”

North 30th Street Residential Development, Omaha NE

Palo Verdes Art Center Competition, Palo Verdes CA

Roswell Housing Competition, Roswell NM

Governor’s Island Competition, New York NY

Exhibits

REIs: Renewable Energy Infrastructures

WPA 2.0, cityLAB, UCLA

19 April 2010 – present

<http://wpa2.aud.ucla.edu/info/index.php?thegallery/exhibition-of-select-design-proposal/>

REIs: Renewable Energy Infrastructures

2010 University of Nebraska Research Fair

07 April 2010

REIs: Renewable Energy Infrastructures

2009 Monsters of Design

Foundation Architectural Reclamation, 1221 Union Ave, Kansas City MO

06 Oct 2009 - 09 Oct 2009

Taimen

2008 Monsters of Design

Kansas City Design Center, 1200 Baltimore Avenue, Kansas City MO

05 Sept 2008 – 05 Dec 2008

Taimen

The Design Flatfile: AIA Central States Conference Exhibit

H&R Block Artspace, 16 East 43rd Street, Kansas City MO

18 Oct 2008 – 13 December 2008

“Museum of Agricultural Technology (MoAT),” Traveling Exhibit

Lester F. Larsen Tractor Test and Power Museum & Nebraska State Fair, Lincoln NE

06 May 2006 - present

Rob Paulus Architect, Ltd.

Tucson AZ

Associate

March 2003 – June 2005

www.robpaulus.com

Project Manager

Orange Row Lofts, Scottsdale AZ

St. Andrew’s Presbyterian Gospel Hall, Tucson AZ

Academic Curriculum Vitae | CHRIS FORD

15 February 2018

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TLC at Skyline Esplanade, Tucson AZ
Shipman Art Studio, Tucson AZ
Henkel Lofts, Tucson AZ
Barrio Metalico, Tucson AZ

Design Team

Farley Residence Addition, Tucson AZ
The Post Development Competition, Tucson AZ
Presidio Terrace Competition, Tucson AZ
Silverado Flats Apartments, Tucson AZ
Design Annex Headquarters, Sacramento CA
Canciones, Tucson AZ
Ice House Lofts, Tucson AZ

Rick Joy Architects

Tucson AZ
Associate
July 2002 – March 2003
www.rickjoy.com

Project Manager

Pima Canyon Residence, Tucson AZ
Ventana Canyon Residence, Tucson AZ

Design Team

Adobe Canyon Residence, Patagonia AZ

Richard Meier & Partners Architects

New York NY
Project Manager
June 1998 – July 2002
www.richardmeier.com

Project Manager

NATO Headquarters Competition, Brussels Belgium
Santa Barbara Residence, Santa Barbara CA
Chanel Installation, New York NY

Design Team

173 / 176 Perry Street, New York NY
Canon Headquarters, Tokyo Japan
Ponte Meier (Cittadella Bridge), Alessandria Italy
Trinity College Competition, Dublin Ireland
Museum of the Ara Pacis, Rome Italy
Reederei Rickmers Headquarters, Hamburg Germany
Canon Headquarters Competition, Tokyo Japan
Scottish Parliament Competition, Edinburgh Scotland

PUBLISHED ARCHITECTURAL WORK

REIs: Renewable Energy Infrastructures

Lincoln NE
Principal Investigator, 2008-2010 Steward Professor in Sustainable Design & Principal, Chris Ford Office

Ford, Chris. "REIs: Renewable Energy Infrastructures," 2009 AIA Upjohn Research Initiative Project. *Final Report*. Publish date: May 01 2011. p1-18.
<http://www.aia.org/aiaucmp/groups/aia/documents/pdf/aiab089736.pdf>

Mortice, Zach. "Upjohn Research Initiative: Renewable Energy Generation on an Industrial Scale." Architect's Knowledge Resource, Practicing Architecture. *American Institute of Architects website*.
<http://www.aia.org/practicing/akr/AIAB081969>

Paul, Steve. "Local Designs land Monster Awards," *Kansas City Star*. 10 October 2009.

Taimen

Tokyo Japan

Principal, Chris Ford Office (w/ collaborator Matt Goldsberry)

Knowledge Communities, American Institute of Architects. AIA Committee on Design "Branding the American House" Ideas Competition (2008). Website: www.aia.org
http://www.aia.org/SiteObjects/files/2008_COD_Ideas_Competition_Final_Presentation_2.pdf

Paul, Steve. "Diverse Projects take top honors in Monsters of Design competition," *Kansas City Star*. 07 September 2008.

Barrio Metalico

Tucson AZ

Project Manager w/ Rob Paulus Architect, Ltd.

Albanese, Charles. "Industrial Style." *Tucson Lifestyle Home & Garden*. January / February 2005, pp. 100, 101.

"Barrio Metalico – Residence, Tucson Arizona." *Design Cost Data*. Sep / Oct 2007. pp. unknown.

Bernstein, Fred A. "A 'Cooler' Edge to Tucson." National Perspectives. *The New York Times*, 26 December 2004.

Caldwell, Kenneth. "Modernism Comes Home to Tucson," *Architectural Record*. November 2005. pp. 69-72.

Dahood, Karen. "Building from the Best," *Tucson Home*. Summer 2006, p 40, 42.

Fritto, Bob, ed. "Barrio Metalico," Design Awards 2006 / Metal Buildings, *Metal Architecture*. August 2006. p45.

Tyda, David. "Welcome to the Barrio," *Desert Living*. May / June 2005, pp.90-93.

Tyda, David, ed. "100° of Design – Finding Design in the Desert: 100 Places We Love," *Desert Living*. Mini-Magazine Insert. May 2006.

Weber, Cheryl. "Single-Family Production / Detached," 2006 Residential Architect Design Awards. *Residential Architect*. May 2006. pp. 98-99.

Wheeler, Bradley. "Arizona Jazz," *Design Diffusion News*. May 2008, pp. 106-111.

Wheeler, Bradley. "Barrio Metalico" *Casa D*. Jan/Feb 2005. pp. 12-25.

Wheeler, Bradley. "Barrio Metalico" *Summa + 73*. June 2005. pp. 192-197.

Wheeler, Bradley. "Sub-Suburbia: Barrio Metalico, Tucson Arizona" *ISH*. March 2005. pp. 64-73.

Whittingslow, Thomas. "Rio Nuevo: Reinventing Tucson" *Builder and Developer*. June 2005. pp. 74-76.

Vogelpohl, Kristy. "Residential Units Emerge in Industrial Neighborhood," *Metal Home Digest*. November / December 2006. p. cover, 15-22.

Ice House Lofts

Tucson AZ
Design Team w/ Rob Paulus Architect, Ltd.

Caldwell, Kenneth and Gregory Hoadley. "Architects as Developers," *Urban Land*. Nov / Dec 2007, pp 62-70.

Caldwell, Kenneth. "Ten Modern Models," *Multifamily Trends*. May / June 2006. p 52-57.

Dahood, Karen. "Building from the Best," *Tucson Home*. Summer 2006, p 40-41.

O'Kelly, Emma and Corinna Dean. "Ice House Lofts," *Conversions*. Laurence King Publishing: London, 2007. p 132-135.

Tyda, David. "100° of Design – Finding Design in the Desert: 100 Places We Love," *Desert Living*. Mini-Magazine Insert. May 2006.

Wheeler, Bradley. "The Big Chill," *Desert Living*. December 2006. p 66-72.

Wheeler, Bradley. "Tucson's Deep Freeze: Ice House Lofts," *ISH*. March 2007, No. 106. p. 126-131.

Pima Canyon Residence

Tucson AZ
Project Manager & Construction Manager w/ Rick Joy Architects

Joy, Rick. "Pima Canyon House." *Rick Joy: Desert Works*, 2002, pp. 160-163.

"Joy of Stucco?" *Desert Living*. March / April 2004. pp.100-103.

Ventana Canyon Residence

Tucson AZ
Project Manager w/ Rick Joy Architects

Futagawa, Yukio. "Ventana Canyon House." *GA Houses 104*, April 2008. pp. 8-23.

Kristal, Marc. "Ventana House, Tucson Arizona," *Recrafted: Interpretations of Craft in Contemporary Architecture and Interiors*. Monacelli Press: New York, 2010. p156-163.

"Ventana Canyon House: Rick Joy Architects" *Space*, n.499, June 2009. pp. 78-83.

Adobe Canyon Residence

Patagonia AZ
Design Team w/ Rick Joy Architects

Futagawa, Yukio. "Adobe Canyon House." *GA Houses 104*, April 2008. pp. 24-33.

"Modelo de tierra: Casa Adobe Canyon, Patagonia AZ: Rick Joy," *Arquitectura Viva*, n.120, 2008. pp. 39-41.

173 / 176 Perry Street Condominiums

New York NY
Design Team w/ Richard Meier & Partners

"173-176 Perry Street in New York." *Architektur & Wettbewerbe*, Dec 2003, p48-51.

Berger, Philip. "15 Rooms, Riverview." *Town and Country*, July 2001, pp. 102-107.

Boschmann, Hella. "Glashaus fur Prominente." *Die Welt*, 23 April 2001, p. 32.

Buonamici, Stefano. "Ritorno a New York." *Costruire*, February 2001, pp. 36-37.

Cassara, Silvio. "173-176 Perry Street." *Richard Meier: Recent Works*, 2004, pp150-153.

Cerio, Gregory. "On the block: Mr. Meier Builds His Dreamhouse." *House and Garden*, March 2001, pp. 86-90.

Columbia, David. "Social Diary." *Avenue*, September 2000, p. 18.

Ebeling, Ashlea. "The Glamour Factor." *Forbes*, 11 June 2001, pp. 224-226.

Editors' Selections. "Real Estate Market: Extraordinary Properties for Sale." *Architectural Digest*, July 2000, pp. 76, 78.

Frampton, Kenneth. *Richard Meier*. Pall Mall Press: London. August 2012.

Futagawa, Yukio. "Richard Meier." *GA Document International 2001*, pp. 37-38.

Gaito, Peter Jr. "Apartments outside the Box." *Architecture Week*, 16 October 2002, p. D1.1.

Garbarine, Rachel. "Co-ops are Trying to Refinance." *The New York Times - Real Estate*, 25 October 2002, p. B7.

Gardner, James. "A Welcome Enhancement." *The New York Sun*, 15 July 2002, p. 10.

Gardner, James. "From Perry Street to-?" *The New York Sun*, 24 September 2002, pp. 1, 10.

Gray, Kevin. "Building Envy." *Details*, January/February 2001, pp. 108-115

Green, Penelope. "The Stylish Terrarium: Decorating Under Glass." *The New York Times*, Home & Garden, 11 October 2007.

Iovine, Julie. "Solving Modern's Midlife Crisis." *The New York Times*, 7 February 2002, pp. F1-F6.

Jodidio, Phillip. *Richard Meier & Partners, Complete Works: 1963-2013*. August 2013. Taschen: New York.

Kolker, Robert. "Gotham Glass Houses." *New York*, 19 June 2000, pp. 13-14.

McKee, Bradford. "The Ultimate Shabby Chic: Bare-Naked Spaces." *The New York Times*, 26 September 2002, pp. F1, F8.

Meier, Richard. "173 / 176 Perry Street." *Richard Meier Architect: Volume 4*. Rizzoli: New York. November 2004, pp. 74-81.

Merkel, Jayne. "Architect in Developer Land." *Architectural Design*, Jan-Feb 2004, pp. 6-15.

Nobel, Phillip. "Richard & Me." *Metropolis*, April 2003, p. 66, 68.

Pittel, Christine. "Ice Palaces." *House Beautiful*, September 2000, p. 114.

"Richard Meier: 173-176 Perry Street, New York USA, 1999-2003." *A+U: Architecture & Urbanism*, Aug 2004, p12-21.

"Richard Meier: 173-176 Perry Street, New York USA." *GA Document*, May 2001. pp. 46-47.

Rozhon, Tracie. "Richard Meier Builds in Manhattan. At Last." *The New York Times*, 25 May 2000, pp. F1, F11.

Rozhon, Tracie. "Retouching the Vision." *The New York Times*, 25 May 2000, pp. F1, F11.

Shoeneman, Deborah. "Richard Meier Builds Perry Street Palace for Calvin and Martha." *The Financial Observer*, 4 December 2000, pp. 29, 32.

Sullivan, Paul. "All abuzz over a brace of buildings." *Financial Times*, 2 July 2000, p. 21.

Suqi, Rima. "Wonder Twin Towers Activate." *Paper*, October 2000, p. 42.

Tang, Jean. "Is this the Next Park Avenue?" *Avenue*, December 2001, pp. DT2-DT6.

"Triplet Birth," *Lotus International*, n.132, 2007. pp. 81-86.

Von Hoffman, Nicholas. "Richard Meier: Going it Alone in the World of Architecture," *Architectural Digest*, March 2002, p. 62,64.

Canon Headquarters

Tokyo Japan

Design Team w/ Richard Meier & Partners

"Canon Headquarters, Tokyo 1997-2002." Obayashi Design Department, March 2001, pp. 58-63.

"Canon Headquarters, Tokyo 1997-2002." *GA Japan* 57, July/August 2002 pp. 88-93.

Meier, Richard. "Canon Headquarters." *Richard Meier Architect: Volume 4*. 2004, pp. 406.

Ponte Meier (Cittadella Bridge)

Alessandria Italy

Design Team w/ Richard Meier & Partners

Bazan Giordano, Michele. "La Pietra di Paragone: Cittadella Bridge, Alessandria." *ARCA*, Sept 2000, p 22-25.

Cassara, Silvio. "Project for the Bridge at Cittadella." *Richard Meier: Recent Works*, 2004, pp146-149.

Gerosa, Mario. "Elogio della leggerezza." *Architectural Digest: Le Piu' Belle Case Del Mondo*, Edizione Italiana, July 2000, pp. 58, 60.

Glenn, Deborah Snoonian. "Richard Meier's First Bridge," *Architectural Record*, Sept 01 2017, [link](#).

"Il Ponte d'Allessandria." *Modulo*, no. 263, July / August 2000, p. 586.

Meier, Richard. "Cittadella Bridge." *Richard Meier Architect: Volume 4*. 2004, pp.122-133.

Vitta, Maurizio, ed. "Cittadella Bridge." *L'ARCA*, 2002, pp 92-95.

GRANTS & FELLOWSHIPS

Stanford Interdisciplinary Graduate Fellowship

Office of the Vice Provost for Graduate Education, Stanford University
Hamamoto Family Graduate Fellowship
2016 - 2019

Fola and Hajara Adeola Graduate Fellowship (KADEO)

Stanford University, FATE Foundation: \$18,826
Sept 2013 – March 2014

Modern Craft

University of Nebraska, UCARE Program: \$2400
Research Assistant: Kevin Bukowski
June 2013 – Aug 2013

Modern Craft

University of Nebraska, UCARE Program: \$2000
Research Assistants: Kevin Bukowski & Alec Saline
Aug 2012 – June 2013

REIs: Renewable Energy Infrastructures

Nebraska Center for Energy Sciences Research, Energy Research Grants – Cycle 4:
\$25,000
January 2010

REIs: Renewable Energy Infrastructures

2009 AIA Upjohn Research Initiative: \$15,000
October 2009

REIs: Renewable Energy Infrastructures

UNL College of Architecture Steward Professorship in Sustainable Design: \$20,000
Oct 2008 – Oct 2010

Writing in the Design Disciplines

University of Nebraska, Initiative for Teaching and Learning Excellence 2008 (ITLE-4):
\$19,000
PI: Rumiko Handa. Co-PIs: Ted Ertl, Chris Ford, Mark Hinchman, Camilla Rice
March 2008 – May 2009

Larsen Tractor Museum Research Project

University of Nebraska, UCARE Program: \$2000. *Research Assistant: Matt Niederhiser*
Aug 2010 – July 2011

Larsen Tractor Museum Research Project

University of Nebraska, UCARE Program: \$2000. *Research Assistant: Paul North*
Aug 2009 – July 2010

The Digital Architectural Portfolio

University of Nebraska, UCARE Program: \$2000. *Research Assistant: Brandon Beatty*
Aug 2008 – July 2009

Architecture & The Cult of the Machine

University of Nebraska, UCARE Program: \$1500. *Research Assistant: Alexa Muhs*
Aug 2008 – July 2009

Eidetic Images: State of Nebraska

University of Nebraska, UCARE Program: \$2000. *Research Assistant: Alexa Muhs*
Aug 2007 – July 2008

Analytical Drawings of Aircraft Components

University of Nebraska, UCARE Program: \$2000. *Research Assistant: Katie Schulz*
Aug 2006 – July 2007

GRANTS & FELLOWSHIPS, NON-FUNDED SUBMISSIONS

Urban Futures

Catalyst for Collaboration, School of Engineering, Stanford University: \$1,000,000/yr for 3 years
PI: Larry Leifer, PhD. Co-PIs: Michael Shanks PhD, Michael Bell. Research
Coordinator: Chris Ford, AIA
March 2017

Secondary Cross-Over Infrastructures (SXIs) | San Francisco CA

2015 AIA Upjohn Research Initiative: \$30,000
September 2015

INFRA: Enhancing Public Awareness of Infrastructural Vulnerabilities and Resiliencies

Brown Institute for Media Innovation: \$273,201
PI: Professor Larry Leifer @ Stanford University. Co-PI: Professor Michael Bell @
Columbia University GSAPP. Researcher: Chris Ford, AIA
March 2015

Secondary Cross-Over Infrastructures | San Francisco CA

Environmental Venture Projects (EVP): \$194,103
Woods Institute for the Environment, Stanford University
PI: Larry Leifer, PhD. Co-PI: Martin Fischer, PhD. Researcher: Chris Ford, AIA
March 2015

SUSTAIN: Dynamic Requirements for Resilient Sustainability Research Networks

National Science Foundation, 14-534, "Urban Sustainability": \$9,084,655
PI: Larry Leifer, PhD. Co-PI: Martin Fischer, PhD. Researcher: Chris Ford, AIA
April 2014

Hybridized Urban Infrastructures | San Francisco CA

Environmental Venture Projects (EVP): \$198,265
Woods Institute for the Environment, Stanford University
PI: Larry Leifer, PhD. Co-PI: Martin Fischer, PhD. Researcher: Chris Ford, AIA
April 2014

MEIs: Mobile Energy Infrastructures

Precourt Institute for Energy: Part One, Stanford University: \$311,051
PI: Larry Leifer, PhD. Researcher: Chris Ford, AIA
June 2013

Lester F. Larsen Tractor Test and Power Museum, IANR, UNL

2010 Museums for America, Institute of Museum and Library Services: \$145,598
PI: Donald M. Edwards. Co-PIs: Dana Boden, Chris Ford, Bill Splinter, Jeremy Steele,
Luis Vasquez
Aug 2011 – Aug 2014

REIs: Renewable Energy Infrastructures

WPA 2.0 design competition, cityLAB, UCLA: \$5000
Aug 2009

REIs: Renewable Energy Infrastructures

US Department of Energy, ARPA-E Program: \$1,958,750

DE-FOA-0000065: 25A3241
June 2009

REIs: Renewable Energy Infrastructures

REINVENTINFRASTRUCTURE design competition, Actar Publishing: \$5000
March 2009

REIs: Renewable Energy Infrastructures

University of Nebraska Research Council, Faculty Seed Grant: \$10,000
Oct 2008

REIs: Renewable Energy Infrastructures

2008 AIA Upjohn Research Initiative: \$25,823
Aug 2008

HONORS, AWARDS & MERITS

Design

REIs: Renewable Energy Infrastructures

Lincoln NE

*Principal Investigator, 2008-2010 Steward Professor in Sustainable Design
Principal, Chris Ford Office*

REIs: Renewable Energy Infrastructures

2009 AIA Upjohn Research Initiative
October 2009

2009 Monster of Design Award

Architecture, Group Project
AIA Kansas City Young Architects Forum
October 2009

Taimen

Tokyo Japan

Principal, Chris Ford Office (w/ collaborator Matt Goldsberry)

2008 Monster of Design Award

Architecture, Group Project
AIA Kansas City Young Architects Forum
Sept 2008

Barrio Metalico

Tucson AZ

Project Manager w/ Rob Paulus Architect, Ltd.

AIA Arizona: Merit Award

AIA Arizona Chapter
2007

Design Award

Metal Architecture Magazine Design Awards
Aug 2006

Grand Prize

Single-Family Production Housing
Residential Architect Magazine Design Awards
May 2006

“Building from the Best” Award

Urban Infill Development (Small Scale)
The Sonoran Institute
2006

AIA Western Mountain Region: Citation Award

AIA Western Mountain Region
2005

AIA Southern Arizona Chapter: Citation Award

AIA Southern Arizona Chapter
2005

Home of the Year Award

AIA Design Excellence Awards
AIA Southern Arizona Chapter / Tucson Lifestyle magazine
2004

Ice House Lofts

Tucson AZ
Design Team w/ Rob Paulus Architect, Ltd.

AIA – Sunset Western Home Award

AIA / Sunset Magazine
2007 – 2008 Winner

“Building from the Best” Award

Creative Redevelopment & Rehabilitation Award (Public and Private)
The Sonoran Institute
2006

AIA Western Mountain Region: Merit Award

AIA Western Mountain Region
2005

AIA Southern Arizona Chapter: Honor Award

AIA Southern Arizona Chapter
2005

173 / 176 Perry Street Condominiums

New York NY
Design Team w/ Richard Meier & Partners

RIBA International Award

Royal Institute of British Architects
2006

Bienal Miami + Beach

Bronze Medal, Multifamily
2005

ArchitectureBoston: Housing Design Awards, Citation

Boston Society of Architects
2004

AIA New York Chapter: Honor Award

AIA New York Chapter
2003

Personal

Stanford Interdisciplinary Graduate Fellow

Office of the Vice Provost for Graduate Education, Stanford University
Hamamoto Family Graduate Fellowship
2016 - 2019

The “Beauty Pageant” Competition, Honorable Mention

BookVendor for Urban Center Books
ACSA 100 ArchIve
<http://www.archive100.org/>
Nov 2011

Steward Professorship in Sustainable Design

“REIs: Renewable Energy Infrastructures”
College of Architecture
University of Nebraska
Oct 2008 – Oct 2010

Tau Sigma Delta Honor Society

Honorary Faculty Member
University of Nebraska
2009

The Larry Hawthorne Faculty Award

Assistant Professor
College of Architecture
University of Nebraska
2006

The Darryl B. Dobras Award for Excellence

Lecturer
College of Architecture and Landscape Architecture
University of Arizona
2004

The AIA Henry Adams Certificate of Merit

North Carolina State University
1998

Phi Kappa Phi Honor Society

National Honor Society
North Carolina State University
1998

Tau Sigma Delta Honor Society

Student Member
North Carolina State University
1998

The Kamphoefner Prize, Finalist

North Carolina State University
1998

The PDA Traveling Fellowship

North Carolina State University
1997

SERVICE

TAD: The Journal of Technology | Architecture & Design (tadjournal.org)

Associate Editor: June 2016 – present

Volume 02, Issue 02: *MEASURED*, forthcoming

Volume 02, Issue 01: *OPEN*, May 2018

Volume 01, Issue 02: *SIMULATIONS*, November 2017

Volume 01, Issue 01: *VIRAL*, May 2017

Issue Editor: Volume 03, Issue 01: *URBANIZING*, forthcoming

Editorial Board Member (Founding): March 2016 – present

American Society of Civil Engineers (ASCE)

Emerging Technologies Committee

Infrastructure Resilience Division, ASCE Technical Group, Washington DC

Co-Chair: May 2016 - present

Member: June 2015 - present

Paper Reviewer. Session: "Infrastructure Resilience Division"

ASCE Congress on Technical Advancement, Duluth MN, Sept 2017

Association of Collegiate Schools of Architecture (ACSA)

Panelist. "Prospective Author Session for the Journal of Technology | Architecture + Design"

Brooklyn Says, "Move To Detroit," Annual Meeting, Detroit MI, March 2017

Abstract Reviewer. Multiple sessions.

Building for Health & Well-Being: Structures, Cities, Systems, Fall Conference, Honolulu HI, Sept 2016

Session Moderator. Open: "Materials and Methods"

Shaping New Knowledges, Annual Meeting, Seattle WA, March 2016

Session Moderator. Project Session: "Design Research & Building Behaviors One"

Shaping New Knowledges, Annual Meeting, Seattle WA, March 2016

Abstract Reviewer. Multiple "Project" sessions.

Shaping New Knowledges, Annual Meeting, Seattle WA, March 2016

Faculty Councilor. University of Nebraska - Lincoln

Fall 2008 – Spring 2013

University of Nebraska - Lincoln

Faculty Senate

University of Nebraska, Faculty Senate, College of Architecture representative

Fall 2012 – Spring 2013 (3 year appointment, interrupted by Doctoral Leave)

Research Council

University of Nebraska, Office of Research & Economic Development, Humanities representative

Fall 2010 – Spring 2013

Dean Search Committee: UNL College of Architecture

University of Nebraska, Office of Senior Vice Chancellor for Academic Affairs, Architecture representative
Fall 2011 - Spring 2012

Lester F. Larsen Tractor Test and Power Museum

University of Nebraska, College of Agriculture and Natural Resources
President: Jan 2010 – June 2011
Board of Directors: Jan 2008 – July 2012

College of Architecture, University of Nebraska - Lincoln

The Lyceum Fellowship

University of Nebraska Faculty Proctor
Spring 2007 – Spring 2013

College Council

University of Nebraska, College of Architecture, Architecture Faculty Councilor
Fall 2012 – Spring 2013, Fall 2008 - Spring 2009

UNL CoA Lectures and Exhibitions Committee, Chair

Fall 2008: *Process*. 2007-2008: *Dwelling*. 2006-2007: *Polemics*. Spr 2006: *untitled*

UNL CoA Internship / Career Fair, Event Chair

01 March 2010 – 02 March 2010, 26 February 2009 – 27 February 2009, 28 February 2008 – 04 March 2008, 22 February 2007 – 27 February 2007, 06 March – 09 March 2006

Task Force: Recruitment & Retention

Fall 2012 – Spr 2013

Task Force: Image, Communications & Outreach

Fall 2012 – Spr 2013

Comprehensive Review for Chancellor Harvey Perlman

Representative, UNL College of Architecture
14 April 2009

Architecture Program, College of Architecture, University of Nebraska - Lincoln

Assistant Director

Fall 2011, Spring 2012

Faculty Affairs Committee

2008-2009, 2007-2008

Professional Program Committee

2011-2012 (Chair), 2010-2011, 2009-2010

Faculty Search Committee: Digital Design

2007-2008, 2006-2007, 2005-2006

Hyde Chair of Excellence Search, Chair

Fall 2008, 2007-2008, 2006-2007, Spr 2006

UNL CoA Red Letter Days

23 October 2006 & 13 November 2006, 14 October 2005 & 14 November 2005

Other

ME310: “Global, New Product Design Innovation,” Academic Coach

Department of Mechanical Engineering, Stanford University
Team Innospring: 2016-2017
Team SAP: 2015 - 2016

National Conference on the Beginning Design Student

Abstract Reviewer: Pennsylvania State University, 2012
Session Moderator: University of Nebraska, 2011

AIAS Midwest Fall Quad Conference, Symposium Moderator

12 November 2009

Annual Student Rendering Competition, Juror

Kansas State University, College of Architecture, Planning and Design
15 April 2008, 11 April 2007

Doctor of Musical Arts Advisory Committee, Member

Nicholas A. Kenney (horn), UNL School of Music
Dec 2007 – May 2010

Manuscript Review

“Basic AutoCAD: Essential Skills for the Beginner”
John Wiley & Sons Inc.
Spring 2007

AIA Wichita Awards Jury

17 November 2005

MEMBERSHIPS

American Institute of Architects

AIA California Council, AIA Santa Clara Valley, #30409903

American Society of Civil Engineers

Architectural Engineering Institute, #10130178

American Society of Mechanical Engineers

#100786478

Association of Collegiate Schools of Architecture

(by courtesy)

SPUR

San Francisco | San Jose | Oakland, #40965