

**Jeremy Ficca**  
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**Professional Licensure** Licensed Architect in the State of North Carolina  
 License No. 10464

### Memberships

2007- Present American Institute of Architects

### Education

2000 Post-Professional Master of Architecture  
 Harvard University

1996 Bachelor of Architecture  
 Virginia Tech

### Faculty Positions Held

2007-Present Assistant Professor of Architecture  
 Director, Digital Fabrication Lab  
 School of Architecture  
 Carnegie Mellon University

2002-2007 Assistant Professor of Architecture  
 School of Architecture, College of Design  
 North Carolina State University

1997-2001 Instructor of Architecture  
 Boston Architectural Center

1999 Instructor, Career Discovery Program  
 Harvard University

Guest Critic University of Florida, Clemson University, Syracuse University, Virginia Tech, Boston Architectural Center, Harvard University, University of Tennessee, Northeastern University

### Professional experience

2005-present Ficca Architecture  
 6108 Stanton Ave, Pittsburgh PA 15206  
 Principal  
 Raleigh Bungalow Revisited, Raleigh NC; Park City House; Mobile Learning Units

2000-2002 The Office of Peter Rose  
 One Kendall Square Building 1700, Cambridge, MA 02139  
 Senior Designer, Project Manager  
 Chilmark Residence, Chilmark Massachusetts; Potomac Residence, Potomac Maryland; Montana House, Bozeman Montana; Health Spa on Lake Magog, Magog Canada;  
 School of the Chicago Institute of Art invited competition, Chicago IL; Cambridge Public Library invited competition, Cambridge, MA

1996-1999 Machado and Silveti Associates  
 560 Harrison Ave., Boston, MA 02114  
 Designer

J. Paul Getty Villa Museum Renovation and Addition, Malibu California; Museo Constantini International Design Competition, Buenos Aires, Argentina; Amphitheater – Princeton University, Princeton New Jersey; Marcia and John Price Museum, University of Utah, Salt Lake City Utah; Mission Hill Master-Plan, University of California at San Francisco – 1997, World War II Nation Design Competition, District of Columbia

1994 Dennis Kilper, Architect  
Blacksburg, VA  
Designer

### Honors and Awards

2007 University Diversity Award Finalist  
North Carolina State University

2005-2006 ACSA/AIAS New Faculty Teaching Award

2005 Outstanding Teacher Award  
College of Design, North Carolina State University

2004-2005 ACSA Faculty Design and Research Award

2000 Distinction- Professor Terence Riley  
Harvard University, MoMA Warehouse Studio

2000 J. Templeton Prize Nomination (best thesis or final project)  
Harvard University

1995 History and Theory Scholarship  
Virginia Tech

### Grants Awarded

2004 North Carolina State University Research Assistantship Award, *"Mobile Learning Units"*

2003 North Carolina State University Faculty Research and Professional development Grant,  
*"Performative Surfaces"*

### Research

2005-present Slumped Glass Tile System

2004-present Mobile Learning Units

2003-present Performative Surfaces

### Exhibitions

2007 *"Recent Work"*  
Brooks Hall Gallery, College of Design  
North Carolina State University

2006 *"Bungalow Reconfiguration"*  
Design Expo Raleigh

Raleigh, NC

- 2005 *"Technology Performance Ornament, (\*.tpo)"*  
Municipal Art Society of New York;  
Syracuse University School of Architecture;  
New York Institute of Technology School of Architecture
- 2005 *"Architecture Edge – Surface"*  
LUMP Gallery, Raleigh
- 2005 *"Voices of Innovation"*, A presentation in the honor of Chancellor James Oblinger  
in honor of his installation as Chancellor  
NC State University College of Design
- 2005 *"ACSA Faculty Design Awards"*, ACSA National Meeting  
Chicago, IL
- 2004 *"Performative Surfaces"*, ACADIA "Fabrications" International Conference Exhibition  
Cambridge, ON, Canada
- 2004 *"Critical Mass"*  
University of North Carolina, Charlotte
- 2004 *"NCSU School of Architecture Faculty Exhibit"*  
NCSU College of Design
- 2003 *"Suburban Attractors"*, display of undergraduate studio work  
Exhibited at National Beginning Design Conference  
Stillwater, OK
- 2001 *"Immaterial / Ultramaterial"*  
Harvard University Design School Exhibition
- 2000 *"MoMA Warehouse"*  
Harvard University Design School
- 2000 *"Vane"*  
Harvard University Design School Exhibition
- 1998 *"Drawings of the Getty Villa"*  
Virginia Tech College of Architecture and Urban Studies

### Service

- North Carolina State University
- 2006-2007 Chair, School of Architecture Lecture Series
- 2006 NCARB Accreditation Task Force
- 2005-2006 ACSA Southeast Regional Director Nominating Committee
- 2002-2005 Bachelor of Environmental Design Admissions Committee (chair 2005)
- 2005 NC State University, School of Architecture Teaching Fellow Search Committee
- 2002-present Undergraduate Student Advisor
- 2005 Graduate Student Advisor

2004-2006	Accreditation Committee
2004-2007	Associate of Collegiate Schools of Architecture (ACSA) Faculty Councilor
2004-2007	American Institute of Architecture Students (AIAS) Faculty Advisor

### Publications and Lectures

2006	"Technology, Performance, Ornament", seminar guest lecture, School of Architecture, Yale University
2006	"Performance", Digital Material lecture series, School of Architecture, Clemson University
2005	"Performative Surfaces", Proceedings of 2005 Association of Collegiate Schools of Architecture (ACSA) National Meeting, Chicago, IL
2004	"Digital Design and Production: Case Studies in Digital Representation and Production", Seminar Presentation, Building Virginia, Virginia Society AIA, Richmond VA
2004	"Surface Fabrication", Relevance, NCSU College of Design, Student Publication
2004	"Performative Surfaces", Proceedings of 2004 Association of Collegiate Schools of Architecture (ACSA) Northeast Regional Meeting, Syracuse University, Syracuse NY
2004	"Representing the Whole", Proceedings of 2004 Beginning Design Conference; 20 <sup>th</sup> Annual conference on Beginning Design, Department of Architecture, Hampton University; Hampton VA
2004	"Performative Surfaces", Public Lecture, Presentation of Faculty Research and Professional Development grant work, North Carolina State University, Raleigh NC
2003	"Public Space, Territory and Social Activity" Designing Better Communities Lectures The North Carolina Chapter of the American Planning Association Raleigh, NC
2002	"Creases and Plugs" Proceedings of ARCC 2002 International Conference Tempe, AZ
2003	"Opportunities within the Ordinary" National Beginning Design Conference Stillwater, OK
2002	<u>Immaterial – Ultramaterial</u> Toshiko Mori (Editor) Selection of materials research on gypsum wall board
2000	Harvard University Design School Studio Works 8 Project, Exhibition and Publication, MoMA Warehouse