Jennifer Akerman, AIA

Summary Statement	Jennifer Akerman is an Assistant Professor at the University of Tennessee where she teaches courses in socially engaged design, design-build, and critical practice. Her work bridges architectural education and practice, emphasizing collaborative change in both fields.	
Education	Master of Architecture, Princeton University studios with Liz Diller, Peter Eisenman, and Ben van Berkel + Caroline Bos thesis advisors Guy Nordenson and Paul Lewis	2002
	Bachelor of Science in Architecture, University of Virginia with Commendation from the School of Architecture Faculty for Design Excellence	1998
Professional Credentials	Registered Architect State of Tennessee, license number 00103876 State of New Jersey, license number 21Al01761000	2008–present 2007–present
	NCARB Certified certificate number 64647	2008-present
	LEED Accredited Professional BD+C specialty from 2009–15	2009–present
	Member of the American Institute of Architects member number 30162419; Associate member from 2005–08	2005-present
Design Honors + Awards	 Beardsley Community Farm Education Center, with UTK College of Architect Design, and Elizabeth Eason Architects Collaborative Practice Award, Association of Collegiate Schools of Architecture (ACSA), Architectural Education Award Honor Award, AIA East Tennessee Online People's Choice Award, AIA East Tennessee Membership Choice Award, AIA East Tennessee 	
	Becton Dickinson (BD) Campus Center , with Hillier Architecture Excellence Award, AIA Pennsylvania Merit Award, AIA New Jersey American Architecture Award, Chicago Athenaeum Grand Award, American Concrete Institute New Jersey Merit Award, Unbuilt Category, AIA New Jersey	2014 2013 2008 2008 2005
	Algood Elementary School, with Cockrill Design & Planning Honor Award, AIA East Tennessee	2013
	Morrison Elementary School , with Cockrill Design & Planning Merit Award, AIA East Tennessee	2013
	Prescott Elementary and Middle School , with Cockrill Design & Planning Merit Award, AIA East Tennessee Merit Award, Unbuilt Category, AIA East Tennessee	2011 2009
	Urban Insertion, Princeton Borough Duplex House , with Hillier Architecture Honor Award, AIA New Jersey Merit Award, Builder's Choice Award	2008 2008
	Complex Culturel et Administratif de Montréal Design Competition En	
	with Hillier Architecture Honor Award, Unbuilt Category, AIA New Jersey Honourable Mention, Société immobilière du Québec, competition sponsor	2004 2003

Select Project Publications	Education Center for Beardsley Community Farm , with UTK College of Architecture and Design, and Elizabeth Eason Architects ACSA's <i>StudyArchitecture.com</i> , "7 Architecture Schools with Stellar Design-Build Programs"	2016
	Algood Elementary School, with Cockrill Design & Planning American School & University, cover feature	2010
	Becton Dickinson (BD) Campus Center , with Hillier Architecture <i>ArchDaily.com</i> , "Becton Dickinson Campus Center," April 3, 2009 Mason Currey, "Garden State: a New Jersey-Based Medical Technology Company Unites under a Green Roof," <i>Metropolis Magazine</i> , November, 2008: 36	2009 2008
	Urban Insertion, with Hillier Architecture Nigel F. Maynard, "Duplex Reinterpreted," <i>Builder Magazine</i> , October, 2008	2008
	Complex Culturel et Administratif de Montréal , with Hillier Architecture <i>Hillier Architecture</i> , firm-published monograph	2005
	On Synthetics , Graduate Thesis Princeton University School of Architecture's annual publication	2002
	Franklin W. Olin College of Engineering, with Perry Dean Rogers & Partners Generating Context: The Work of Perry Dean Rogers & Partners, by Michael J. Crosbie	2001
Scholarly Publications	"Crafting Production: Design-Build As Alternative Practice." Journal of Archi- tectural Education, vol. 71:1, (2017): 73–81.	2017
	"Raising the Roots: Community Engagement through Design/Build Educa-tion." In <i>1:1: Proceedings of the 32nd National Conference on the Beginning Design Student hosted by Cal Poly San Luis Obispo</i> , edited by Jeff Ponitz, Clare Olsen and Carmen Trudell, (San Luis Obispo, California: NCBDS Press, 2016): 289–95.	2016
	"Strangers in a Strange Land: The First Hours of Design Education." In <i>Engaging Media: Proceedings of the 31st National Conference on the Beginning Design Student hosted by the University of Houston</i> , edited by Meg Jackson, Gregory Marinic, and Lannis Kirkland, (Houston: NCBDS Press, 2015): 20–27.	
	"Model as Diagram: Precedent Analysis through Physical Abstractions, Connecting Essence to Substance." In <i>Materiality: Essence + Substance: Proceed-</i> <i>ings of the 30th National Conference on the Beginning Design Student hosted by Illinois</i> <i>Institute of Technology</i> , edited by Leslie Johnson, Catherine Wetzel, Kathleen Nagle, Paul Pettigrew, and Kevin Todd, (Chicago: NCBDS Press, 2014): 189–95.	2015 2014
	"Context to Concept: Place, Phenomena, and Experience Made Tangible." Paper co-authored with Liz Teston and Valerie Friedmann in <i>Materiality: Essence + Substance:</i> <i>Proceedings of the 30th National Conference on the Beginning Design Student hosted by Illi- nois Institute of Technology</i> , edited by Leslie Johnson, Catherine Wetzel, Kathleen Nagle, Paul Pettigrew, and Kevin Todd, (Chicago: NCBDS Press, 2014): 177–83.	2014
	"Parallel Tracks: Digital Analog Dialogue in Toy Development." In <i>Digital Aptitudes and Other Openings: Proceedings of the 2012 100th ACSA Annual Meeting in Boston, MA</i> , edited by Mark Goulthorpe and Amy Murphy, (Washington DC: ACSA Press, 2012): 210–217.	2012
	"Project GRAFT: Focus on the Future" peer-reviewed scholarly project in <i>Digital Aptitudes and Other Openings: Project Proceedings of the 2012 100th ACSA Annual Meeting in Boston, MA</i> , edited by Mark Goulthorpe and Amy Murphy, (Washington DC: ACSA Press, 2012): 17.	2012

Teaching Experience

University of Tennessee, College of Architecture and Design

Assistant Professor, tenure track appointment, School of Architecturefall 2013-presentAdjunct Assistant Professor, full-time appointment, School of Architecturefall 2012-summer 2013Lecturer, full-time appointment, School of Architecturespring 2010-summer 2013arch171First Year Design Studio: B.Arch and B.S.I.D.

- arch172 First Year Design Studio: B.Arch and B.S.I.D.
- arch171 | 538 Summer Design Foundations Studio: B.Arch, B.S.I.D., M.Arch, and M.L.A.
- arch272 Second Year Design Studio: B.Arch
- arch471 Fourth Year Design Integration Studio: B.Arch
- arch490 | id472 Joint Design Studio: Fifth Year B.Arch and Fourth Year B.S.I.D.
- arch499 599 Diploma Studio: Fifth Year B.Arch and Third Year M.Arch
- arch541 Graduate Design Studio, Design II: M.Arch
- arch542 Graduate Design Studio, Design III: M.Arch
- arch572 Graduate Design Integration Studio, Design VI: M.Arch
- arch312 Materials and Methods: B.Arch
- arch425 | 525 Critical Practice—Special Topics in Architecture Seminar: B.Arch and M.Arch
- arch454 | 554 Beardsley Farm DBE—Special Topics in Materials Seminar: B.Arch, M.Arch, and M.L.A.
- arch455 | 555 Digital Artifacts—Special Topics in Digital Fabrication Seminar: B.Arch and M.Arch
- arch509 Seminar in Design Integration: M.Arch, co-developed and taught course
- arch556 Design Implementation II: Materials and Methods of Construction: M.Arch
- id472 Design Thesis: faculty advisor to B.S.I.D. students
- lar500 Design Thesis: faculty advisor to M.L.A. students
- arch500 Design Thesis: faculty advisor to M.Arch students
- Adjunct Lecturer, Interior Design Program fall 2009 id271 Second Year Design Studio: B.S.I.D. Adjunct Lecturer, School of Architecture spring 2009 arch372 Third Year Design Studio: (partial semester) B.Arch fall 2008 arch271 Second Year Design Studio: B.Arch arch271 Second Year Design Studio: B.Arch fall 2007 **Princeton University, School of Architecture** Graduate Teaching Assistant for Prof. Alessandra Ponte fall 2001 arch203 Introduction to Architectural Thinking University of Virginia, School of Architecture
 - Undergraduate Teaching Assistant for Prof. Kenneth A. Schwartz
arch102 Fundamentals of Designspring 1998

Academic Service

faculty governance at the University of Tennessee

University of Tennessee, Knoxville Provost's Junior Faculty Fellows College of Architecture and Design

By-laws Committee Member 2012-13, 2013-17 Lectures and Exhibits Committee Member 2014-16 Design Matters! Summer Camp for High School Students, Director and Faculty Leader 2014 Design Matters! Summer Camp for High School Students, Faculty Co-Leader 2013 Director School of Architecture Search Committee Member 2013-14 Director of Student Services Search Committee Member 2013-14 **School of Architecture** UTK Aydelott Faculty Mentor for Catherine Dozier 2016-17 Graduate Program Committee Member 2011-14, 2015-18 ACSA Faculty Councilor 2012-2015 Director's Advisory Committee Member 2012-15 NAAB Accreditation Coordinator 2013-14 Assistant to the Director: organizing, coordinating, and facilitating significant academic events including final reviews and student design competitions 2010-13

Interior Design Program

- CIDA accreditation review, assisted with collection and organization of curricular material and met with visiting review committee 2011 Faculty Search Committee Member 2009–10 Interior Design Program Committee: active in program governance: including admissions, curriculum development, Chair search, CIDA preparation, &c. 2009–10
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2013-16

Academic Service	University of California, Berkeley, Design Studio Final Review Jury Member	2016
	University of Michigan, Ann Arbor, Design Studio Final Review Jury Member	2015
	University of Nebraska, Lincoln, Design Studio Final Review Jury Member	2015
	University of North Carolina, Charlotte, Design Studio Final Review Jury Member	2014
	University of Tennessee, EUReCA Undergraduate Research Fair, Jury Member	
	2009, 20	12, 2014, 2016
	University of Florida, Design Studio Final Review Jury Member 20	08, 2009, 2011
	University of Virginia, Design Studio Final Review Jury Member 2007, 2008, 20	09, 2010, 2011
Service to the Profession	AIA Charleston Chapter, Design Awards, Jury Member	2016
Service to the Profession		13, 2014, 2015
	Design Awards Committee Member all three years: Head of Jury Process (2015),	10, 2014, 2010
	Committee Chair and Head of Jury Process (2014), Co-Head of Jury Process (2013)	
	USGBC East Tennessee Chapter, Natural Design Talent Competition Committee Member	2010
	AIA Northeast Tennessee Chapter, Design Awards, Jury Member	2010
	Brewer Ingram Fuller Sustainable Design Award, Jury Member	2010, 2015
Awards for Service	President's Citation for Exemplary Service , AIA East Tennessee Chapter Awarded in recognition of "exemplary service to our profession and our membership"	2014
	Dean's Distinguished Service Award, UTK College of Architecture and Design	2014
	Awarded to recognize outstanding leadership in the preparation of 2014 NAAB Accredita	tion
	Report and facilitating the accreditation process, leading to a highly successful visit	
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Select Presentations	"Sustainable Design-Build Education: Creating A New Education	Sept. 2015
	Center for Beardsley Community Farm " invited presentation to the University of Tennessee, Knoxville, interdisciplinary Sustainability Working Group	
	"Design-Build Education: Creating a New Education Center for	August 2015
	Beardsley Community Farm" with Bud Archer and Bailey Green, Pecha Kucha Night Knoxville, vol. 16	
	"Models as Diagrams: Precedent Analysis through Physical	March 2015
	Abstraction" invited participant in Special Focus Session: Highlights from the 2014	1110112010
	National Convention on the Beginning Design Student (NCBDS); 103rd ACSA Annual	
	Meeting, Toronto, Ontario	
	"Digital Artifacts: Crafting a Critical Agenda" invited presentation at the 2014 National AIAS Convention, Forum, Nashville TN	January 2015
	"Akerworks: Experiments in Product Development"	August 2011
	University of Tennessee Colloquial Lunch Series of Architecture + Art Faculty	, agaot 2011
	"Akerworks: Experiments in Product Development"	April 2011
	with Adan Akerman, Pecha Kucha Night Knoxville, vol. 2	
Professional Experience	Akerworks, inc, Knoxville, TN (operated as Akertoys, inc., 2007–08)	2008 procent
Industrial Design	Co-Founder and Design Director	2008-present
	Designer of industrial objects for local company started with my husband, Adan	
	Akerman. Akerworks is a synthesis of Adan's experience as a mechanical engineer	
	and my experience as an architect and designer. Our actively ongoing work focuses	
	on modern, mechanically inventive objects and instruments that elicit unexpected	
	delight through play. This practice explores questions of craft through a balance of	
	traditional and emerging techniques, including localized digital fabrication. We have	
	prototyped dozens of products, developed several to a retail level, and provided design consulting and fabrication services.	

Professional Experience Architecture	AWAKE Architecture , Charlottesville, Gainesville, and Knoxville Co-Founder and Partner. Architectural design collaboration, with José Atienza and Bradley Walters, committed to the strategic application of research and design in the built environment.	2007–2009
	Lightbox, housing design, SoHo, New York. NY From the Ground Up, design competition, Syracuse University	
	Cockrill Design & Planning , Knoxville, TN (<i>now Red Chair Architects</i>) Project Architect / Design Coordinator	2007–2009
	 Algood Elementary School, Putnam County Schools, TN. Project Architect / Design Coordinator: concept design through contract administration Prescott Elementary and Middle School, Putnam County Schools, TN. Design Con- tributor: schematic design through construction documents James H. Quillen VA Medical Center, Mountain Home, TN, full renovation of Build- ings 69 and 37. Project Architect / Design Coordinator: concept design through contract administration James H. Quillen VA Medical Center, Mountain Home, TN, addition to MRI Building 207. Project Architect / Design Coordinator: concept design, schematic design Morrison Elementary School, Warren County Schools, TN. Project Architect / Design Coordinator: concept design, schematic design Fairmont Elementary School, design competition, Johnson City Schools, TN. Project Architect / Design Coordinator: concept design 	
	Hillier Architecture , Princeton, NJ (<i>now Studio Hillier and RMJM</i>) Intern Architect, to Designer, to Associate	2002–2007
	 John D. Brown Athletic Center, Solebury School, Solebury, PA. Project Architect / Design Coordinator: concept design through contract administration Upper East Side Residence, New York, NY. Project Architect / Design Coordinator: concept design through contract administration Becton Dickenson Campus Center, Franklin Lakes, NJ. Design Contributor: concept design through contract administration Urban Insertion, Witherspoon Street Duplex House, Princeton Borough, NJ. Design Contributor Montréal Complexe Culturel et Administratif, design competition 	
	Perry Dean Rogers & Partners, Boston, MA Intern Architect	1998–2000
	Franklin W. Olin College of Engineering, Academic Building, Needham, MA. Design	

Contributor: concept design through construction documents Franklin W. Olin College of Engineering, Campus Center, Needham, MA. Design Contributor: concept design through construction documents