ANDREA J JOHNSON AIA, LEED BD+C | Registered Architect, State of New York and State of Minnesota

FDI	UCATIO	N

2008	Columbia University School of Architecture M.Arch
	Honor Award for Excellence in Design
2004	Stanford University BA in Urban Studies
	Concentration in Architecture and Urban Design, Minor in Creative Writing, Poetry
	GPA: 3.9/4.0 Phi Beta Kappa

ACADEMIC APPOINTMENTS

2015-2016	Research Fellow and Lecturer
	School of Architecture, College of Design, University of Minnesota
2013-2015	Assistant Professor (Two-Year Fellowship)
	School of Architecture, College of Design, University of Minnesota
2012-2013	Adjunct Assistant Professor
	Department of Architectural Technology, CUNY, New York

PROFESSIONAL PRACTICE

2012-current	Andrea J. Johnson Architecture New York and Minneapolis
	Architecture, Art and Poetry practice for public and private projects
2014-current	MRAJ LLC Minneapolis, MN
	Design and fabrication collaboration on local projects
2008-2013	Skidmore, Owings & Merrill New York, NY
	Architect for NYC and international projects; significant experience in large complex
	projects, coordination, construction administration, exterior wall
2006-2007, 2013	Fiedler Marciano Architecture New York, NY
	Architect and designer for projects with focus on the arts and creative industries
2005	Skidmore, Owings & Merrill Shanghai, China
	Design intern with focus on Chinese city research and master plan design
2003	Stazione Leopolda srl design group Florence, Italy
	Italian language internship for design exhibitions in 19 th century train station
2002	Campus Architect/Planning Office Stanford, CA
	Student intern to assist with campus projects and document campus sculptures
2002	San Jose Redevelopment Agency & CEE Department San Jose and Stanford
	White paper on energy and teaching at Stanford; design of an orphanage in Mexico

ARCHITECTURAL PROJECTS

ACADEMIC

2014	Northern Spark Installation: "POSTography"
	Interactive floating balloon and post card installation for the Northern Spark city-wide
	festival with MINN_LAB group
2014	Weisman Art Museum Installation: "Ice Pole"

Landscape sculpture for exhibition opening, leading students to design and construct cast ice tubes and snow landscape

PRIVATE PRACTICE

2015-current	Lake House Renovation Lake Koronis, Minnesota
2014-2015	Little Box Sauna Bloomington, Minnesota
2014-2015	Wiinanen House Renovation and Addition Grand Marais, Minnesota
2014	Doran-Smith Loft Renovation 600 North Washington, Minneapolis
2013-2015	Lo Lincoln Center Apartment Renovation West 66 th Street, New York
2013	Lo Custom Stair 442 West 23 rd Street, New York
2012	123 Third Condominium Lobby 123 Third Avenue, New York

FIRM

2013 Goodby, Silverstein & Partners Advertising Agency | New York, New York

2012-2013 BBVA Bancomer Pavilion | Mexico City, Mexico

2012 BBVA Bancomer Data Hall and Office | Mexico City, Mexico 2011-2012 Delta Air Lines JFK Redevelopment | Jamaica, New York

2009-2012 **Toren Residential Tower** | Brooklyn, New York

2011 Four Seasons Hotel | Manama, Bahrain

King Abdullah Financial District Medina Mixed Use | Riyadh, Saudi Arabia
King Abdullah Financial District Muqarnas Tower | Riyadh, Saudi Arabia

2009-2010 **Busan Lotte Town Tower** | Busan, Korea

2009 Sahlia Tower | Manama, Bahrain

2008 One IFC Tower | Kuala Lumpur, Malaysia

2007 The Couri Visitor's Center and Museum | Syracuse, New York

2007 Bank Building Residence | Syracuse, New York 2006 Red House Theater | Syracuse, New York

2006 Ray and Joan Kroc Community Center | Massena, New York

2006 **39**th **Street Loft** | New York, New York

COMPETITION

2012 "Collaborative Vision: Center for Interdisciplinary Design Education"

Sam Fox School of Design and Visual Arts | Washington University in St. Louis

GRANTS, RESEARCH, FELLOWSHIPS

2015-current Lean and IPD Case Studies (\$260,000)

Lean Construction Institute, The Integrated Project Delivery Alliance, University of

Minnesota

Project manager, co-writer, and design lead for research project in collaboration with the

University of Washington, University of British Columbia, and Scan Consulting

2014-current "Little Box Sauna" (\$20,000 grant + \$15,000 corporate donations)

Creative Placemaking in the South Loop Demonstration Project, National Endowment

for the Arts and Bloomington Theatre and Art Center

Public mobile sauna design-build-run project, to create an experimental social space in a

big box landscape, with support from IKEA, Mall of America, and Radisson

2014-current "Architect in the Artist's Studio" (\$20,580)

Grant-in-Aid of Research, Artistry & Scholarship, University of Minnesota

Architectural case studies of artist studios in Minneapolis, China, New York

2014-current "Poetic Facades" (\$5,000)

Imagine Fund Grant, University of Minnesota

Creative works that test relationships between poetic forms and façade structures

2008 "Glass & Architecture: Intersections in Glass Technologies Between the Industrial and

Artisanal" (\$2,500)

William Kinne Fellows Traveling Prize, Columbia University, NY

2004-2005 Architecture, Urbanism and Language in China (tuition, living, stipend)

General Scholar Fellowship, China Scholarship Council, China

Full scholarship for architecture, art and language studies at Tongji University, Shanghai

2003-2004 Major Grant for Honors Thesis Research (\$4,500)

Undergraduate Research Office (URO), Stanford University

Three-month stay in Florence, Italy to conduct research for senior honors thesis titled

"The Palimpsest of La Stazione Leopolda: Ex-cavation and Re-creation"

2002 "Stanford Campus Architectural Design Process"

Sophomore Fellow Program, Stanford University, CA

Conducted research and led a class exploring the subject for Stanford students

TEACHING	& AI	OVISIN	G
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TEACHING & ADVISING	
2013-current	Masters of Science in Research Practices Research Internships
	Advise graduate students on academic research conducted within firms
	rp.design.umn.edu Projects: Project Delivery Methods; Virtual Reality; Materials
2014-15	ARCH 5110 Architecture as Catalyst
	One week graduate intensive workshop co-taught with invited guest instructor
2015	"Reading Façades: Integrating Human and Computer Vision" Digital methods of building
	exterior capture, manipulation, and analysis; guest professor Jentery Sayers
2014	"The Architect's Book" Expanding architectural communication through exploring artists'
	book form; guest master book artist Maureen Cummins
	architectsbook.wordpress.com 13 students
Spring 2015	ARCH 8250 Graduate Studio: "Open Studio"
	Experimental student-driven studio anchored in making-centered problem solving
Fall 2013-14	ARCH 3281 Undergraduate Architecture Studio I: "Materials and Methods"
	Relationships between space, materials and methods of construction
2014	arch3281fall14.wordpres.com 15 students
2013	arch3281.wordpress.com 44 students D. Clark, M. McQuade co-teachers
August 2014	ARCH 5350 Graduate Architectural Design V: "Digital Skills"
	Two week workshop on digital representation and fabrication for incoming students
	arch5350su14.wordpress.com 20 students 1 TA Molly Reichert co-teacher
May 2014	ARCH 5450 Topics in Architectural Theory: "Art Space: New York/China"
	Three week study abroad course on artist studio theory and design; collaboration with
	Tianjin University, SEU in Nanjing, UMN MFA students, Urbanus, Dashilab
	artarchspace.wordpress.com 6 students 1 TA
Spring 2014	ARCH 2281 Design Fundamentals II: "Making Material Matter"
	Foundational design thinking and making studio and lecture course
	arch2281sp14.wordpress.com 216 students 16 TAs Adam Jarvi co-teacher
Spring 2014	Master's Final Project Thesis Advisor
	Award-winning project for urban light rail system for the Bakken oil field region
	agrmfp2014.wordpress.com
Spring-Fall 2014	ARCH 5630 Practicum: Advanced Issues in Practice
	Course to prepare masters student for Architect Registration Examination
Summer 2013	ARCH3510 Studio: "Micro-Living: Combining Market Rate & Supportive Housing"
	Housing design exploring mix of users with varying incomes and needs in Brooklyn
	cuny3510microliving.wordpress.com 17 students Joseph Vidich co-teacher
Spring 2013	ARCH3510 Studio: "Disaster Relief Shipping Container Communities"
	Design of master plans and housing for NYC disaster relief strategy
	openlab.citytech.cuny.edu/arch3510-johnsonking 19 students
Spring 2013	ARCH3510 Studio: "Innovative Retail Design"
	Urban research and design for retail building across from BAM in Brooklyn
5 U 2012	openlab.citytech.cuny.edu/arch3510spring2013jb 18 students
Fall 2012	ARCH 3522 History & Theory: "History of New York City Architecture"
	New York architecture from 1600, incorporating history and theory with design
	arch3522.wikispaces.com 18 students

PUBLICATIONS, LECTURES, PANELS, SYMPOSIA

2016	"Speculative Design: Architecture's Role in Maker Culture"
	ACSA Annual Meeting Topic Chair, University of Washington
2015	"In the City of Babel: Translation from Words to Buildings." THERE: Journal of Design:
	Translation. College of Design, 2015, forthcoming
2015	Association of Writers & Writing Programs Conference Minneapolis
2013	NCARB Region 4 Educator Conference Minneapolis
	Presentation: "Research & Technology: studio, workshop, and laboratory in design
	education and practice"; Panelist: "Educator, Regulator and Practitioner Views"
2012	Beverly Willis Architecture Foundation A View to the Future New York
2011	Engineering News-Record Groundbreaking Women In Construction New York

2010	AIA Collective Capacity: Women's Leadership Development Summit N	lew York

2004 "Chiaroscuro." Vagabond Magazine, Issue 1. Stanford, 2004. Poem

2002, 2003 **"My Wagon."** Essay

English Online—Models of Practical Emails. Jinan University Press, 2003

英语沙龙 (Journal of English Salon), 2002

LEADERSHIP & ADMINISTRATION

2015-2016	Lead Faculty, Graduate School of Architecture Program Review University of Minnesota
2014-current	Northern Spark Festival Architecture Committee Minneapolis
	Liaison between festival creator and architecture community
2013-current	Masters of Science in Research Practices Program University of Minnesota
	Assist associate dean in development of new research and internship program
2014-current	Peer Review of Teaching Group University of Minnesota
	Development of best practices for implementation in the School of Architecture
2014-2015	Cass Gilbert Fellowship Search Committee Member University of Minnesota
2013-2015	Architecture as Catalyst Program Coordinator University of Minnesota
	Curate, coordinate and run yearly week intensive graduate workshops, managing faculty,
	guest instructors, students, lecture series, exhibition, advertising, hosting
2013-2015	Chair, Digital Curriculum Committee University of Minnesota
	Advising architecture head on changes and new initiatives
2013-2015	Academic Technology Committee University of Minnesota
	Advising college dean on harnessing disruptive technologies in the college
2013-2015	Digital Assistant Program & Tutorial Series University of Minnesota
	Coordinate and train students to foster digital learning for faculty and students; creation
	of tutorials and workshops for beginning to advanced learning
2010-2013	Founding Member, SOM Women's Initiative New York, NY
	Partner-funded group to foster professional development within firm; lectures,
	networking, mentorship, volunteering, licensure exam review series; website
2003-2004	Administrator, ASSU Arts Grant Board Stanford, CA
	Program director to fund student artists and exhibit their work on campus; catalogue of
	their work; co-creator of the Student Arts Ball at Cantor Art Center

GUEST LECTURER & CRITIC

2013-current	University of Minnesota College of Design Minneapolis, MN
2015	Design Studio 2, Housing Parsons The New School for Design, NY
2012-2013	Department of Architectural Technology CUNY, New York
2010-2013	Surface, Screen & Structure Columbia University, NY
2010-2013	Formworks Columbia University, NY

ASSISTANTSHIPS

2007-2008	Building Technologies Research Assistant GSAPP, Columbia University
	Assistant for the building technologies and fabrication curriculum, lectures, publications
2007	A4772x Public Works: Infrastructure + Globalization Teaching Assistant
	Professor Arindam Dutta GSAPP, Columbia University
2006-2007	Audio-Visual Assistant GSAPP, Columbia University
	GSAPP lecture series; ran equipment, lighting and sound, recording, lecture files

LANGUAGES

Mandarin (intermediate reading, basic speaking) **Italian** (intermediate reading, basic speaking)

CERTIFICATIONS & ASSOCIATIONS

AIA | Registered Architect: State of New York, 2011; State of Minnesota, 2014

LEED AP BD+C | 2009

OSHA | 10 Hour Construction, valid through 2015 **Member** | Association of Writers & Writing Programs