Frank Jacobus, RA (#18831, Texas)
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512.965.2844
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EDUCATION

1979-1982	Primary School, Wiesbaden, Germany
1982-1983	Primary School, Leavenworth, Kansas
1983-1987	Primary School, Enterprise, Alabama
1987-1989	Secondary School, Mansfield, Texas
1989-1992	High School, Mansfield, Texas

1993-1998 The Cooper Union for the Advancement of Science and Art
- Bachelor of Architecture
- Student Council

2005-2007 The University of Texas at Austin
- Master of Architecture II (Post-Professional)
- 2007 Master's Design Study Award

2007-Present The University of Idaho, Assistant Professor
- 2007-2008 Outstanding Faculty of the Year
- 'Freedom by Design' Advisor

PROFESSIONAL PRACTICE

1998-2005 Nader Design Group
- Professional Registration (#18831, Texas)
- Project Architect
- Intern Associate Director, AIA, Fort Worth Chapter

<u>Professional Projects</u>

2005	Tanna Medical Clinic, Fort Worth, Texas
	Hidalgo Office Expansion, Fort Worth, Texas
	Fort Worth Zoo, Animal Outreach Building, Fort Worth, Texas
2004	Dambro Medical Clinic, Fort Worth, Texas
	Harley Davidson Motorcycles (unbuilt), Arlington, Texas
	Mixed-Use Development, (unbuilt), Arlington, Texas
	Fort Worth Zoo, Herpetarium (unbuilt), Fort Worth, Texas
2003	John Knox Presbyterian Church, Entry Alteration, River Oaks, Texas
	Tucker Residence, Entry Alteration, Fort Worth, Texas
	Wheeler Ridge Amenity Center, Denton, Texas
	Regions Bank, Interior Remodel, Fort Worth, Texas
	Presbyterian Night Shelter Restroom Facility Addition, Fort Worth, Texas
2002	Trinity Bank, Interior Renovation, Fort Worth, Texas
	CQ Photo Studios
2001	SFOT, Batman Roller Coaster Housing and Entry Queuing, Arlington, Texas
	Pharmacy, Alvarado, Texas
	SFOT, Texas Titan Housing and Queuing, Arlington, Texas
	Healthpoint Commercial Renovation, Floors 1 & 4, Fort Worth, Texas

	Fricks Concrete Systems, Corporate Headquarters, Fort Worth, Texas
	Bene-Marc Corporate Headquarters, Fort Worth, Texas
2000	Fisher-Pearson Warehouse, Fort Worth, Texas
	Northbrook Business Center, two-story commercial addition, Fort Worth, Texas
	Star Telegram District Warehouse, Fort Worth, Texas
	Tanna Retail Center, Grand Prairie, Texas
	Interstate Industrial Properties, Warehouse Renovations, Fort Worth, Texas
1999	Gas Building, Interior Remodel, Fort Worth, Texas
	Metro-Active Freight Services, Warehouse, Fort Worth, Texas
	Diamond H Recognition, Fort Worth, Texas
	Spinks Airport, Fort Worth, Texas
	Marketing Management Inc., Fort Worth, Texas
	Omega Medical Clinic, Fort Worth, Texas
1998	Pozo Resources, Commercial Building, Fort Worth, Texas
	Pace Ranch, Residential Addition, Sweetwater, Texas
	All Saints Medical Clinic, Interior Remodel, Fort Worth, Texas

AWARDS / SCHOLARSHIPS

2008	"Outstanding Faculty of the Year Award", American Institute of Architecture Students, University of Idaho
2007	Masters Design Study Award, The University of Texas at Austin
	Venice Biennale team member – selected as one of twelve students to participate in the 10th architecture exhibit. Selected as one of two students to help construct the exhibit in Venice, Italy.
	Faculty Search Committee
2006	4.0 Grade Point Average, Spring-Fall Semesters (UT Austin)
2005	AIA Austin Charles W. Moore Endowed Scholarship
	University of Texas at Austin general scholarship
	4.0 Grade Point Average, Fall Semester (UT Austin)
2004	Nominated as the 'Intern/Associate Director' of the AIA, Fort Worth Chapter

PUBLISHED WORK

2008

Jacobus, Frank R. "Toward the Immaterial." Material Matters: making architecture. Ed. Gail Peter Borden and Michael Meredith. Vol. 1. Washington D.C.: ACSA Press, 2008. 204-209.

"Chillin in the Chairs", The Argonaut, Friday, April 25th, 2008, Tyler Macy

Dunn, Colin. "'Re-Furnished', Recycled Cardboard Chairs from University of Idaho Student Designers." TreeHugger. May-June 2008. 3 Feb. 2009 <http://www.treehugger.com/files/2008/05/recycled-cardboard-chairs-student-designers.php>.

"MoCo Submissions." MOCO LOCO. 7 May 2008. 3 Feb. 2009 <http://mocoloco.com/archives/005438.php#>.

Allen, David. "'Furniture Made from Cardboard.'" Weblog post. Rev. of Cardboard Furniture.Keetsa. 8 May 2008. Keetsa Mattress Store. 3 Feb. 2009 <http://keetsa.com/blog/eco-friendly/furniture-made-from-cardboard-2/>.

Deepa. "Cardboard Chairs for a Green Abode." Weblog post. Ecofriend. 8 May 2008. 3 Feb. 2009 <http://www.ecofriend.org/entry/cardboard-chairs-for-a-green-abode/>.

"'Re-Furnished', Recycled Cardboard Chairs from University of Idaho Student Desingers." American Society of Interior Designers Newsletter 7 May 2008. 3 Feb. 2009 <http://www.asid.org/news/ industry/050708industrynews.htm>.

"Re-Furnished: Recycled Cardboard Chairs from University of Idaho Designers", www.treehugger.com, May 7th, 2008, Collin Dunn

Kirk, Joni. "McCall opens doors for design, construction." Idaho Business Review [Boise] 1 Dec 2008.

Nelson, Mallory. "Functional Design." Blot Dec. 2008: 8-10.

The New University of Idaho Magazine Winter 2008: 5.

2007 "Show Highlights Artwork of University of Idaho Faculty", Moscow-Pullman News, Thursday, December 13th, 2007, Omie Drawhorn

2006 "Wet Land_Neutral Ground: Rebuilding New Orleans", in *Planning Forum*, Volume 12, p.20-29

"UTSOA Participates in 10th Architecture Exhibition of the Venice Biennale", in *Platform*, Fall, p.5

Fort Worth Zoo Animal Outreach and Conservation Center in *Communique* , June 2006 and *Fort Worth Star Telegram*, March 2006 (article written by Alex Branch)

"Resilient Foundations: The Gulf Coast after Katrina", CITYBUILD; Consortium of Schools (Hosted by the Tulane City Center), www.citybuild.org/schools/biennale

"Blueprints for Living", feature story of UT Austin homepage, by Amy Maverick Crossette. www.utexas.edu/features/2006/biennale/index

2005 "Luminous Vision", in *Texas Architect*, March/April, pp. 34-37 (feature article)

"Bit by Bytes", in *AIA Fort Worth Newsletter*, February, p.7

"Style v. Architecture", in *AIA Fort Worth Newsletter*, October, p.7

"Cool Spaces", in *Texas Architect*, July/August, pp. 36-39

"UT Austin Team Travels to Italy with Ideas for Rebuilding New Orleans and Environs", in *Texas Architect*, September/October p.19 (with Jason Sowell)

Beierman, Andi, "Tanna Allergy and Asthma Clinic", featured in *Texas Architect*, September/October, p.83

2004 "Cosmic Loss", in *Texas Architect*, November/December, p.56

"Modern Roots" (Gottfried Semper profile), in *AIA Fort Worth Newsletter*, Aug p.7

"Modern Roots" (Viollet-le-Duc profile), in *AIA Fort Worth Newsletter,* Sept p.8

"Modern Roots" (Auguste Choisy profile), in *AIA Fort Worth Newsletter*, Oct p.8

"Cosmic Loss", in *AIA Fort Worth Newsletter*, November, p.8

"Gertie Schiele is Good Architecture", in *AIA Fort Worth Newsletter*, Dec p.8

"Doctors Build New Offices in Fort Worth South", in *Fort Worth Star Telegram*, March

"Harley Building Rolling to Bigger Building up the Road", in *Arlington Star Telegram*, July, p.3b

EXHIBITIONS

2008

Nov – Dec 2008, "2to3 Chairs", Student chairs from the Furniture Design and Construction studio (ARCH 504) exhibited in the gallery at the Main Library, University of Idaho

December 2008, "Faculty Art Exhibit", Pritchard Art Gallery, exhibit of "Quartered Chair", Moscow, Idaho

2007

"Resilient Foundations: Rebuilding the Gulf Coast After Katrina", Venice Biennale:10th Architecture Exhibition, Venice, Italy (August-November)

June-August 2007, "Resilient Foundations: The Gulf Coast After Katrina", Mebane Gallery, University of Texas at Austin

October 2007, "Re-Furnished", Student cardboard furniture work from the Furniture Design and Construction studio (ARCH 504) exhibited in the Commons Learning Center for Design Week, University of Idaho

Nov – Dec 2007, "Clocked", Student clocks from the Furniture Design and Construction studio (ARCH 504) exhibited in the gallery at the Main Library, University of Idaho

November 2007, "Faculty Art Exhibit", Pritchard Art Gallery, exhibit of children's books, Moscow, Idaho

Jan - March, "Chaired", student chairs from the Furniture Design and Construction studio (ARCH 504) exhibited in the gallery at the Main Library, University of Idaho

2006

"Art by Architects", Edmund Craig Gallery, Fort Worth, Texas (October-November)

2005

"Cross Section", Fort Worth Community Arts Center, Fort Worth, Texas (October)

RESEARCH / GRANTS

2008

"CDI-Type I: Enhancing Computational Evaluation of Quality and Transformation of Product Characteristics into Design Knowledge Using Biomimetic Models," NSF CMMI, Engineering Design, $345,097 June, 2009 to May, 2012 Co-PI: Jay McCormack, University of Idaho (pending funding)

"Community of Global Design Research", NSF, Integrative Graduate Education Research Training, Co-PI: Jay McCormack, University of Idaho (pre-proposal)

"Defining an Architectural Genome as the Basis for Design Computing", University of Idaho Seed Grant, $9,000 (funded)

"Building a Sustainable Future", Sustainable Idaho Initiative Grant, $2,000 (funded)

2007 "User-Driven Concept Generation: Improving the Understanding and Application of User Needs", NSF, $300,000 June, 2008 to May, 2011 Co-PI: Jay McCormack, University of Idaho (not funded)

2006-2007 Research Assistantship with Assistant Professor Billie Faircloth. Material research included polymer cataloguing of two case study buildings for the

Association of Collegiate Schools of Architecture (ACSA) and the American Plastics Council (APC). This research resulted in the development of a web site titled "Architecture and Plastic", https://www.acsa-arch.org/plastic/about2.html

LECTURES

2008 "Building a Carbon-Neutral Campus in McCall, Idaho", Idaho Green Expo lecture, May
"Building a Carbon-Neutral Campus in McCall, Idaho", Idaho Green Expo lecture, June

2007 "The Gulf Coast After Katrina", Introduction to the Built Environment lecture, Invited, October
"The Gulf Coast After Katrina", Pritchard Gallery Class, Invited
" Buildings and Books: Library Program Evolution from Boullee to OMA", Idaho Library Association, April

2006 University of Texas lecture, "Gulf Coast After Katrina" (with three faculty team members)
University of Idaho, Invited

SUMMARY OF TEACHING RESPONSIBILITIES

2008 University of Idaho, Design V (Arch 453), Furniture Design (Arch 504 / ID 332), Design IV (Arch 354), Architectural Programming (Arch 450), Directed Study (FEMA Trailer Research)

2007 University of Idaho, Design VII (Arch 553), Furniture Design (Arch 504 / ID 332)

2006 Teachers Assistant (Architecture and Society, Associate Professor Lawrence Speck, FAIA)
Teachers Assistant (Architectural Drawing, Associate Professor Nichole Wiedemann)

PERSONAL

Married to Emilie Jacobus, two children Christopher Jacobus (7) and Benjamin Jacobus (4)