

FRANÇOIS LÉVY

Registered Architect: Texas #21093 | Born: 11.07.66, Paris, France | US citizen
School of Architecture, The University of Texas at Austin, 1 University Station B7500, Austin, TX 78712
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EDUCATION

- 2006-08 **The University of Texas at Austin**, Cockrell School of Engineering
Master of Science in Engineering, Department of Civil, Architectural, and Environmental Engineering
- 1989-93 **The University of Texas at Austin**, School of Architecture
Master of Architecture
- 1983-87 **St. John's College**, Santa Fe, New Mexico
Bachelor of Arts in Liberal Arts

WORK EXPERIENCE

- 1997 to present **François Lévy Architect**, Austin, Texas
Design-oriented firm emphasizing sustainability, initially as Studio Mosaic (partnership) until 2002, with local, regional, and national attention. Project budgets up to \$2M. Collaboration with other firms on commercial and school projects. CAD/Building Information Modeling consulting.
- 2008 to present **synthesis int'l**
High-performance architecture: design, master planning, consulting and research.
- 1995-97, 2004-07 **Mell Lawrence Architects**, Austin, Texas
Architectural design and management of all phases of architectural projects for nationally published, award-winning firm. Leadership role in firm operations, including staffing, financials, project scheduling, contracts, and client relations.
- 1995-1996 **Bernard Kohn et Associés**, Paris, France
Assistant architect, design and detailing on the Météor Project, the latest subway line for the Paris Métro.
- 1993-1995 **Dick Clark Architecture**, Austin, Texas
Architectural design and project leader in award-winning firm with a strong regional presence, integrating regional vernacular formalism and contemporary detailing.
- 1992 **Gregory Burgess Architects**, Melbourne, Australia
Architectural intern at internationally recognized firm headed by RIAA Gold Medal recipient. Design and production on community and public projects.

DESIGN AWARDS

- 2010 "Mod Cott" (Mell Lawrence Architects), Austin AIA Design Award
- 2007 First Place, Austin Energy National Research Ideas Competition (student leader)
- 2007 "Breakwater Residence" (Mell Lawrence Architects), Austin AIA Design Award
- 2002 "Lakeside Residence", AIA Austin Homes Tour

- 2001 "Moonrise Ranch", AIA Austin Homes Tour
 2001 "Lazy Eye Ranch" (Mell Lawrence Architects), Austin AIA Design Award

INDUSTRY LECTURES, CONFERENCES AND SYMPOSIA

- October 2009 "Green BIM Skin", Center for American Architecture & Design, UT Austin School of Architecture
 August 2009 "Building Information Modeling strategies for sustainable architecture", TSA/AIA BIM Conference, Austin, Texas
 July 2007 "Sustainable design BIM case study", USC BIM Sustainable Design Symposium, Los Angeles, California
 June 2006 "Bee Ranch: an off-grid residential BIM case study", AIA National Convention, Los Angeles, California
 June 2004 "Moonrise Ranch: a sustainable residential case study using intelligent modeling", AIA National Convention, Chicago, Illinois

PUBLICATION OF DESIGN WORK

- Western Interiors*, October/November 2007: "Texas Recipe" (Mell Lawrence Architects)
Dwell Magazine, December/January 2006: "Renovation 101" by Shonquis Moreno
ReZoned on HGTV, 2005: "Texas Train Depot"
Natural Home, March/April 2003: "Local Color" by Sam Martin
Austin American-Statesman, August 2002: "One Stone at a Time" by Michael Barnes
This Old House Magazine, January/February 2002: "Texas Two Step" (cover article) by Jefferson Kolle
Austin American-Statesman, 2001: "Bigger Isn't Always Better" by Julie Bonnin
Austin American-Statesman, April 2000: "Dialogue with a Designer" by Michael Barnes
Austin American-Statesman, December 1999: "Team Scores Points with Hill Country Design" by Kevin Phinney

COURSES TAUGHT

- Spring 2009, '10 The University of Texas at Austin School of Architecture
 ARC 384L *Environmental Controls II* for graduate architecture students: passive and active building thermal performance and controls, mechanical, electrical, plumbing, conveyance, and fire suppression systems.
- Spring 2010 The University of Texas at San Antonio College of Architecture
 ARC 3353.9, ARC 6113.9 *Building Technology V* for graduate and undergraduate architecture students: covering light, color, daylighting, illumination, and acoustics.
- Fall 2009 The University of Texas at Austin School of Architecture
 ARC 384K *Environmental Controls I* for graduate architecture students: light, illumination, color, acoustics, and electrical and information systems.
 ARC 689 *Independent Study: Adapting BIM for Sustainable & Affordable Housing*. Direction of independent study in Building Information Modeling for an MSSD candidate.
- Spring 2009 The University of Texas at Austin School of Architecture
 ARC 361T/381T *Technical Communication*: drawing, modeling, drafting, BIM and analysis of working drawings in conjunction with an advanced graduate and undergraduate studio.

- Spring 2008 The University of Texas at Austin Cockrell School of Engineering
 ARE 320K *Introduction to Design II*: architectural design studio for third-year Architectural Engineering students, emphasizing integrated design and addressing site, climate, and structure. Second place, department “favorite professor”.
- Fall 2007 The University of Texas at Austin Cockrell School of Engineering
 ARE 320K *Introduction to Design I*: design studio for third-year Architectural Engineering students, principles of architectural design with an emphasis on form, programmatic response, visual communication, and non-linear spatial problem solving.
- Fall 2007 St. Edward’s University, Austin, Texas
 THAR-3336-3 *Topics in Theater*: Visual communications course for theater and graphic design students integrating 2D drafting, 3D modeling, rendering, animations, and embedded data.
- 1998-99, 2001 The University of Texas at Austin School of Architecture
 ARC 351R *Computer-Aided Design and Introduction to the Technology*: computer-based visual communications course for architecture and interiors students integrating 3D modeling and 2D drafting.

SCHOLARSHIP

Building Information Modeling architecture book under contract with John Wiley & Sons, scheduled for publication in 2011.

F. Lévy, G. Petrov and C. Adams, “Lunar Regolith Particles in Outposts”, AIAA-2009-6585, AIAA Space 2009 Conference, Pasadena, California, 14-17 Sep 2009

F. Lévy and J. Fardal, “Indoor Air Quality Implications of 222Rn from Lunar Regolith” in Lunar Settlements, H Banroya, ed., CRC Press, 2010

C. Adams, G. Petrov, F. Lévy, C. Ciardullo, A. Clinton, “Optimized Architecture for Passenger Spacecraft”, AIAA-2008-7834, AIAA Space 2008 Conference, San Diego, California, 9-11 September 2008

F. Lévy and J. Rodiek, “Design of an Inflatable, Low-mass Solar Photovoltaic Collector for Deployment in Extraterrestrial Environments”, ICEUM9/ILC2007 ILEWG 9th International Conference on Exploration and Utilization of the Moon, Sorrento, Italy, 22-26 October 2007

F. Lévy and J. Fardal, “Indoor Air Quality Implications of 222Rn from Lunar Regolith”, Rutgers Symposium on Lunar Settlements, Rutgers University, New Brunswick, New Jersey, 3-8 June 2007

OTHER BACKGROUND

American Institute of Aeronautics and Astronautics [AIAA]

Secretary, AIAA Space Architecture Technical Committee [SATC]

Member, Digital Technology Faculty Committee, The University of Texas at Austin School of Architecture

Languages **French** (native)

Spanish (2 years’ study); basic reading and comprehension