Education

University of Tucuman, Argentina. School of Architecture and Urbanism 1998. 6 years professional degree US M.Arch equivalent.

University of Buenos Aires: Urban Planning Studies, PROPUR 1999 - 2000

Certifications

Registered Architect in New York State & Argentina

NCARB Certification. National Council of Architectural Registration Boards.

LEED BD+C Certification. Leadership in Energy and Environmental Design for Building Design and Construction

AIA American Institute of Architects AIA 2006 - 2014

Work Experience

Pelli Clarke Pelli Architects, Inc: Feb 2001-Present. Current position: Senior Associate. Full-Time Design Team Leader & Project Manager for Mix Use Development ranging in size from 1.0 to 5.5 million sf

Emporio Verde Landscaping Architects: Free Lance Part Time. Landscaping design concepts for Private Houses and High School. Manaus, Amazonia, Brazil. Nov - Dec 2000

Aprile & Asociados: Free Lance Full Time. Construction Documents and Site Supervision for large exhibition stands. Buenos Aires, Argentina. Aug - Oct 2000

Combes Kirchbaum Architects: Student Internship Summer. Tucuman, Argentina 1997

Teaching and Research

Yale University School of Architecture, Lecturer Systems Integration, and Development in design. 2022b Spring Term. New Haven CT USA. Jan 2010 - Present

Yale University School of Architecture. Guest Design Critic, Course Structures and Facades for Tall Buildings. Kyoung Sun Moon Associate Professor New Haven CT USA. Dec 2016

University of Hartford School of Architecture. Junior-level Undergraduate Design Studio final Jury. Studio Dariel Cobb. CT USA. Nov 2011

The University of Tucuman – School of Architecture and Urbanism - Fellowship and Teaching Assistant. Architectural Design Using Computers. Director: Leonardo Combes. Argentina. Nov 1997-Mar 1999

Lectures & Conferences

Building Codes and Design, IBC & ADA. Yale University New Haven, USA. Yearly talk. 2010 - Present

LEED Principles for High schoolers. Hamden Hall Country Day School - CT, USA. Apr 2016

The Principles of Sustainability in Architecture, LEED. Society of Architects. Tucuman, Argentina. Jul 2014

High Rise Towers, Systems and Technology. School of Architecture and Urbanism. Tucuman, Argentina. Aug 2012

Considerations about Fire Protection in High Rise Mix Use Developments. The Lloyd's Register Educational Trust (LRET) Global Technical Leadership Seminar BRE Centre for Fire Safety Engineering at the University of Edinburgh, Scotland. Jun 2012

Facades of High-Rise Buildings, a study case presentation. Yale University, New Haven, CT USA. 2010

Commissions & Competitions

International Competition: Mozambique Preschool Flor da Manhã. Net Zero. Finalist. Nov 2019

Home addition. Pre-Schematic Design. 430 sf / 40 m² Tucuman, Argentina. Jan 2019

Suburban House. Schematic Design. 2,150 sf / 200 m² Tucuman, Argentina. Sep 2012 - Sep 2014

Suburban House. Schematic Design. 2,700 sf / 240 m² Published Tucuman, Argentina. Sep 2008 - Jan 2009

Volunteer Experience

NCARB – ARE Development Committee 2021/2022

Yale University, Teaching Assistant Volunteer in Digital Workshop AutoCAD. 507b Fall 2005. Instructor: David Chen. New Haven, CT USA

The University of Buenos Aires – School of Architecture, Design, and Urbanism – Centro CAO (Creation Assisted by computers). FOINDI Teaching Assistant in the Architectural Design Using Computers. Volunteer. Sep 1999 - Oct 2000 Argentina - Director: Arturo Montagu

Architectural Design for Fédération Internationale Musique Espérance FIME UNESCO (NGO) Arts and Culture. Concept Design for the Headquarters in Tafi del Valle, Calchaqui Valleys Tucuman - Argentina. (4,500 sf / 420 m²) 1998

Publications

2021 Constructs Yale Architecture Fall 2020 – Faculty News The Tucuman Government Campus p. 24. New Haven USA

2012 Casa Cor - Design Magazine, Interview. Chile

2011 Constructs Yale Architecture Fall 2010 - Faculty News The Landmark Tower p. 24. New Haven USA

2009 Estilo Propio - Design Magazine #8, Suburban House in Tucuman, Argentina

2008 Arquitectura Viva - #121 Torres de España 2008 Obelisco Vítreo p. 62-69 - Torre de Cristal, Madrid Spain

1999 Paper: Urban Tissue and Square Partitions. ISAMA99 CONFERENCE – UNT Research Assistant Co-authored published. San Sebastian, Spain

1999 Paper: Creativity and Modularity in Architecture. Modular Architectural Groupings from Escher Periodic Tessellations. AVOCAAD CONFERENCE (1999) - UNT Research Assistant Co-authored published. Author Leonardo Combes. Brussels Belgium

1998 ARQUIPLUS Magazine Architect Association of Tucuman. Software "Modular Carpentry works" UNT Research Assistant Co-authored published. Author Leonardo Combes. Tucuman, Argentina

1998 Book: Eduardo Sacriste "Charlas Docentes" drawings for a house in a 10.0m x 10.0m site. EDUNT Argentina

Software Skills

Advanced Proficiency: AutoCAD, Rhino, Enscape, Adobe Creative Suite (InDesign, Illustrator), Microsoft Office suite Basic Proficiency: Revit, Sketch up & Photoshop

Languages

Spanish - Native proficiency English - Full professional proficiency