Valeria Mazarakis

ARCHITECT

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PROFILE

Deliberate, collaborative, thoughtful and creative leader in international architectural practice with over 30 years of experience in innovative design and robust management of academic, institutional, commercial and residential buildings. Uniquely versed in creating sustainable environments that promote ecological innovation with added expertise in campus planning and building. Thorough and action-oriented with a proven record of building consensus among clients, public agencies, architects, local trades and industry consultants in projects that range from urban design to architecture. Visionary leader and inspiring problem solver she motivates clients and teams with her reflective and experiential approach to architecture.

EDUCATION

PhD HISTORY & THEORY OF ARCHITECTURE

Massachusetts Institute of Technology, Cambridge, MA June 2001

• Dissertation: José Rafael Moneo Vallés: 1965-1985.

MASTER OF SCIENCE IN ARCHITECTURE STUDIES

Massachusetts Institute of Technology, Cambridge, MA May 1989

- Thesis: Residences Secondaires: How Eisenman Houses Fictive Structures of History.
- MIT Award for outstanding performance

DIPLOMA OF ARCHITECTURE

Aristotle University of Thessaloniki, Greece May 1989

· Diploma with Honors

PROFESSIONAL EXPERIENCE

ACADEMIC / INSTITUTIONAL BUILDINGS

Project: Neuroscience & Psychology Building
Princeton University

2006-2015
240,000 sqft/budget ≈ \$200m

Position: Lead Architect

Firm: Rafael Moneo Arquitecto, Madrid, Spain

Rafael Moneo Arquitecto (Pritzker Prize 1996) is a leading global architectural practice from Europe.

The complex expands Princeton's scientific precinct in the field of brain and behavioral sciences research for a new interdisciplinary community.

- Led the project from design concept to completion;
 Coordinated Moneo team (4) with architectural associates' team (15).
- Coordinated drawings and specs with US engineers, multiple industry consultants and builder; Supervised mock ups and building construction.
- Headed faculty, admin and facilities committee presentations of up to 25 people;
 Coordinated presentations with PU administration and trustees.
- Participated in budget cost control meetings;
 Negotiated architect's contracts

Project: Laboratory for Integrated Science & Engineering 2000-2006 Harvard University 150,000 sqft/budget ≈ \$180m

Position: Lead Architect

Firm: Rafael Moneo Arquitecto, Madrid, Spain

The LISE building is a highly controlled building for interdisciplinary research. It is a gateway to the campus from the north and connects 5 existing buildings.

- Executed project from design concept to completion; coordinated Madrid (3), US architectural teams (12) and industry consultants.
- Supervised mock ups for exterior custom made glass curtain wall and exposed concrete portico; Supervised construction and executed additional detailing.
- Participated in meetings with client, consultants and builder to define constructibility of the project and fine-tune budget;
- Conducted design presentations with HU administration, faculty, consultants.
 Negotiated architect's contracts.

Project: *Murcia City Hall* 1992-93 Murcia, Spain 30,000 sqft/budget ≈ \$3.7m

Position: Architect

Firm: Rafael Moneo Arquitecto, Madrid, Spain

The Murcia City Hall, situated in the Plaza Cardinal Belluga, completes the historic center by mounting a stone facade, a replica of the Baroque Cathedral's altarpiece.

- Designed the building's stone façades from concept to construction documents; Made a series of study models to full mock-ups of the front stone façade.
- Participated in presentations and discussions with the architect and client in the development of the main facade.
- Prepared material for publication.

COMPETITIONS

Limited Competition Entry 2006 Project: Greek Orthodox Church,

Weston, MA

1990

1989

1985

Prized Award Proiect: New Museum of the Acropolis Position: Leading architect Balamotis McAlpine Ass, New York

1st Place

Project: Haj Terminal Int'l Airport, Jeddah, Saudi Arabia

AIAS National Student Competition

Selected Entry Project: Mercato di Rialto 1st International Exhibition of Architecture, Biennale, Venice

RESEARCH PROJECTS

Mudéjar Architecture in 19th c Spain Research in Madrid, Barcelona & Seville Sponsored by the Aga Khan Program for Islamic Studies, MIT 1992-93

Contemporary Indian Architecture Interviews with Architects & site visits in India

Project: Environmental Museum Urban Development & Design in the Age of Advanced Information Society International Workshop of MIT & TIT, Kawasaki, Japan 1988-9

AWARDS / SCHOLARSHIPS

Gerondelis Foundation Award 1995 For Ph.D. studies at MIT

John Schlossman Award 1991 For research on contemporary architecture

MIT/MSArchS 1989 For outstanding performance

A. Onassis Foundation 1987-89, 1991-92 2-year scholarships for MS/PhD studies

European Soroptimist Club 1988 Scholarship supporting MIT/MS studies

National Scholarship Foundation, Greece For outstanding academic performance 1982-83, 1983-84, 1984-85, 1985-86

Project: Inter-University Center For Astronomy and Astrophysics Pune. India

saft

Position: Architect

Firm: Charles Correa Architects, Mumbai, India

Charles Correa (RIBA Gold Medal 1984), was an international urban planning and architectural firm based in India with projects in India, the US and Europe. In the IUCAA Correa used the model of Cosmos to generate the design of the campus that included offices, teaching areas and faculty/student facilities.

1991 50.000

1991

1995-96

1986-87

40,000 sqft

150,000 sqft

Designed plans and elevations, made models

- Accompanied the architect in site visits during the construction phase.
- Participated in meetings with client and faculty members.

Project: Portico Mural at British Council

New Delhi, India Position: Architect

Firm: Charles Correa Architects, Mumbai, India

The collaboration of British artist Howard Hodgkin and Indian architect Charles Correa in the creation of a mural at the portico showcased not only art and architecture but made a statement about UK and India collaboration.

- Worked closely with architect and artist to translate their vision on paper.
- Made plans, created models of the portico, calculated stone sizes
- Studied the technique of the origin of pietra dura inlay on Mongul buildings.

COMMERCIAL BUILDINGS

Project: POS Plaza (previously Silver Crown) Shanghai, China.

Position: Architect

Firm: Pei Cobb Freed Partners, New York, USA

Pei Cobb Freed is an architectural firm based in New York founded by I.M.Pei (Pritzker Prize 1983) with acclaimed design projects across the globe.

The 38-story/482 ft high office tower with shopping center at the concourse level and garage below is built in Shanghai's new bustling financial downtown.

- Designed and detailed exterior & interior façades for tower and concourse;
- Worked with in-house structural engineers to size the curtain wall elements.
- Coordinated with client, associate architects and construction company in Shanghai to adopt an efficient hybrid concrete and steel structure.

Project: Kifissia Shopping Center

Athens, Greece.

Position: Architect in charge

Firm: Alexandros Samaras & Ass, Athens, Greece

A two-story shopping center spanning two blocks, the shops are organized around two open air courtyards taking advantage of the mild climate of Athens.

- Developed and drafted plans, elevations, sections, details & models for permits
- Participated in meetings between the architect and the client.
- Supervised early construction.

PUBLICATIONS

· Eladio Dieste: Structural innovations. ass editor to Prof. Stanford Anderson, editor published by Princeton Architectural Press March 2003

• "Rafael Moneo 1961-69"

First International Architecture Conference Spanish Architecture in the Sixties

Barcelona 7-9 November 2002

• "Rafael Moneo: 1965-85" Symposium keynote speaker

Department of Architecture, MIT May 2002

· "Le Corbusier in India and Argentina," lecture J.J.College of Architecture, Bombay invited by the Indian Institute of Architects

19 July 1991

· "Charles Correa: A sensibility which unfolds." El Cronista

· "Mercato di Rialto."

Terza Mostra Internationale di Architettura, Catalogue for the Biennale di Venezia, Electa Editrice, Vol. 11, P. 455. July 1985

PROFESSIONAL AFFILIATIONS

Technical Chamber of Greece Association of Greek Architects

Member 1986-2001

DO.CO.MO.MO./US

member 1989

DO.CO.MO.MO./US-New England 2001-2004

LANGUAGES

English (fluent)

Spanish (fluent)

Greek (native)

French (fluent)

German (basic)

SKILLS & PERSONAL ATTRIBUTES

Creative problem solver

Resourceful strategic planner

Efficient project manager

Action-oriented verbal communicator

Thoughtful collaborator

Inspiring team builder

Visionary designer

Expeditious time manager

LEISURE / HOSPITALITY / RESIDENTIAL BUILDINGS

Project: Boutique Hotel & Spa

2015-present 8,000 sqft

Andros, Greece

Position: Partner in charge

Firm: Valeria Mazarakis Architect, New York, USA

In a peninsula spanning 250 meters of the island's coastline, this luxury resort hotel & spa mostly built underground with unhindered southern sea views.

- Led team of architects/engineers to develop construction documents.
- Built local team of engineers/builders for permits and construction.
- Conducted meetings with governmental agencies and private firms for funding.

Project: House on the hill

2017-present

2000-02

Mykonos, Greece Position: Partner

Firm: Valeria Mazarakis Architect, New York, USA

The original compound built by local builders in the cycladic vernacular requires all renovations to adhere to the original character using local techniques and materials.

- 2017-18: Kitchen expansion and service areas
- 2019-20: Redesign of outdoor living and dining areas; addition of office/picture gallery and two bedroom suites.
- 2021:Renovation of existing structures; expansion of the master bedroom suite.

Project: House in Verga

Kalamata, Greece Position: Partner

Firm: Valeria Mazarakis Architect, New York, USA

The house sits at a mountainous slope overlooking the Bay. Built around two courtyards, they provide protection from the strong afternoon sun heat and glare.

- Executed design and construction drawings
- Organized construction team and engineers
- Supervised construction

ACADEMIC / TEACHING EXPERIENCE

Adjunct Professor Spring 2003

Architectural Design Studio, School of Architecture MIT

Project: Sert's Legacy to the Arts: an addition to the Sert House, Cambridge, MA

Adjunct Professor

Architectural Design Studio, School of Architecture MIT

Project: Center for the Study of Modern Architecture, an addition to the Gropius House, Lincoln, MA

Teaching Assistant

School of Architecture MIT

School of Architecture MIT

* Level III Studio, Prof: Bruno Pfister

Fall 1993

Fall 2001

* Level III Studio, Prof: Julie Eisenberg

Spring 1993 Fall 1991

* Graduate Seminar on Theory of Architecture:

The Frankfurt School, Prof: Hilde Heyden

Co-taught with Prof. Roy Landau

Spring 1992

Graduate Seminar on Theory of Architecture: From Vitruvius to Le Corbusier