# **PATRICIO MURPHY**

PhD Architect | Professor | Researcher

PhD Architect | BA/BS in Architecture | Licensed Professional - Argentina

### **SUMMERY**

Patricio Murphy is a PhD architect who combines teaching, research and professional practice, setting up his offices in Buenos Aires Argentina and Miami United States.

PhD Architect (2022 | UBA). Postgraduate degree Architecture & Urban Planning Education (2019 | UBA). He studied the first year in the master's degree in Advanced Architectural Design (2016 | UBA). Architect from the University of Buenos Aires (2005).

He has been adjunct Professor of Structures I (UBA) until 2022. Previously, he has been adjunct professor in Structures I and Structures II (UTDT), Adjunct Professor in Introduction to structures and Structures II (UBA) and assistant in Structures II (UBA), starting his teaching activity in 2003. He collaborated as a guest in different courses at Universidad Torcuato Di Tella, Universidad de San Martin, Palermo University and Universidad de Buenos Aires.

He is author of Industrial Patent (INPI) about a construction method for wooden walkable mezzanines based on reciprocal frame system.

In 2004 he did an internship at Aldez Engineering in Construction developers (Veracruz, Mexico) organized by MINCyT (Ministry of Science, Technology and Productive Innovation of the Argentine Nation). He published several articles in the D.signa Magazine. He has obtained distinctions in national and international competitions such as the Experimental Housing Project for INCOSE social housing plans (2009), the Housing Project from Banco Hipotecario (2007) and for a Hotel in Chan Chan, Peru (2006).

He is the CEO of the Murphy and Associate, based in Buenos Aires, founded in 2012. Previously, he collaborated with leading architectural studios performing project and construction management tasks.

#### **EDUCATION**

#### 2022 **PhD in Architecture.**

School of Architecture & Urban Planning Universidad de Buenos Aires, Argentina

Dissertation Title: "Reciprocal Frame Structures. Small Pieces, Great Structures."

### 2019 Postgraduate Degree in Architecture & Urban Planning Education

School of Architecture & Urban Planning Universidad de Buenos Aires, Argentina Dissertation Title: "Teaching Structures"

### 2016 Master of Advanced Architectural Design

Completed 70% of credits towards degree before undertaking doctorate

School of Architecture & Urban Planning Universidad de Buenos Aires, Argentina

### 2005 **Architect** (BA/BS in Architecture | Licensed Professional – Argentina)

School of Architecture & Urban Planning Universidad de Buenos Aires, Argentina

#### **PATENTS**

2019 Flat structure formed by a set of construction parts applied to living spaces, a set of construction parts used and construction method

**Patent linked to PhD Dissertation** 

**Inventor - Authorship** 

INPI – Buenos Aires, Argentina

REQUEST Nº 20190103295 | Inventor

Buenos Aires, Argentina

### **PROFESSIONAL LICENSE**

### 2006 - 2021 Registered Architect

License Number 24774

Professional Association of Architects

(Consejo Profesional de Arquitectura y Urbanismo)

Buenos Aires, Argentina

### 2006 - 2017 Central Architect Association

Professional Association of Architects

Number 24514

(Sociedad Central de Arquitectos)

Buenos Aires, Argentina

#### PROFESSIONAL EXPERIENCE

2023 - date **Builcore** *General Contractor* 

Miami, Florida. USA Project manager

2022 - 2023 Lx Construction Group Shell Contractor

Miami, Florida. USA Project manager

2012 - date **Patricio Murphy** *Architects* 

Buenos Aires, Argentina

Founder and Director. Project Architect and Designer

2013 Constructora Premart Developer

Buenos Aires, Argentina

Project Architect and Designer

2004 - 2012 Esparis Volanté Architects - Coesvo SRL Developer

Buenos Aires, Argentina

Project Architect and Designer

2004 Aldez construcciones SA de SV Developer

San Andrés Tuxtla, Veracruz, México

Project Designer

2001 - 2004 Rodriguez Mayol Architects

Buenos Aires, Argentina

Project Designer

#### **HONORS AND AWARDS**

2010 National competition: Top Best Houses Clarin Newspaper

Concurso Nacional de la Casa del Año Clarín 2010 | Esparis Volanté Architects

Buenos Aires, Argentina

2009 Honorable Mention - National competition: Social Housing.

Concurso Nacional de Anteproyecto de Vivienda Experimental planes de Vivienda Social

Buenos Aires, Argentina

2007 Honorable Mention - National Competition: Social Housing

Concurso Banco Hipotecario de Vivienda unifamiliar

Jujuy, Argentina

2006 Honorable Mention - International Student Competition: Hotel in Chan Chan

Concurso Paisajistico Chan Chan 2006

Chan Chan, Perú

#### **ACADEMIC APPOINTMENTS**

2017 - 2022 Adjunct Assistant Professor.

Introduction to Structures

School of Architecture & Urban Planning | Universidad de Buenos Aires, Argentina

2016 - 2022 Adjunct Assistant Professor.

Structures I - Wood and Steel (ACI 318 code)

School of Architecture & Urban Planning | Universidad de Buenos Aires, Argentina

2014 - 2018 Adjunct Assistant Professor.

Structures I - Wood and Steel (ACI 318 code)

School of Architecture | Universidad Torcuato Di Tella, Argentina

2014 - 2018 Adjunct Assistant Professor.

Structures II - Reinforced Concrete (ACI 318 code)

School of Architecture | Universidad Torcuato Di Tella, Argentina

2010 - 2015 Adjunct Assistant Professor.

Structures II - Reinforced Concrete (ACI 318 code)

School of Architecture & Urban Planning | Universidad de Buenos Aires, Argentina

2003 - 2009 Assistant Professor.

Structures II - Reinforced Concrete (ACI 318 code)

School of Architecture & Urban Planning | Universidad de Buenos Aires, Argentina

#### **ARTICLES**

2011 **D.singa magazine nº 2** titled "Design and the method" (El diseño integral y el método)

Article "the final project + the process" (la meta + el camino)

Text about the design process and experimentation (trial and error)

ISSN 1853-7901 - D.signa

Volumen 2 Pag 66-68

Buenos Aires, Argentina

2010 **D.singa magazine** nº 1 titled "Architecture, design, art" (Arquitectura, diseño, arte)

Article "Brief introduction to the scale Model" (Breve introducción a la Maqueta)

Text about the three-dimensional model as an expression. Based on the development of the work carried out in Ascala scale models (a company dedicated to making scale models), co-founder in 2005.

ISSN 1853-7901 - D.signa

Volumen 1 Pag 56-57

Buenos Aires, Argentina

### **LANGUAGE**

**SPANISH** Native Speaker

**ENGLISH** Full Professional Proficiency

**JAPANESE** Elementary Proficiency

# **PROJECTS**

Independent Works

YEAR	NAME	LOCATION	PROGRAM	STATUS
2021	Casa M	Corrientes. Argentina	Housing and offices	Project
2021	Depto SM	Ciudad de Bs. As. Argentina	Renovation	Built
2020	Depto CP	Ciudad de Bs. As. Argentina	Renovation	Built
2020	Depto VS	Ciudad de Bs. As. Argentina	Renovation	Built
2020	Casa ZL	Cañuelas, Bs. As. Argentina	Housing	Under Construction
2020	Local FM	Ciudad de Bs. As. Argentina	Shop	Built
2020	Depto JM	Ciudad de Bs. As. Argentina	Renovation	Built
2020	Casa VM	Temperley, Bs. As. Argentina	Renovation	Project
2019	MG	Miami, Estados Unidos	Gym	Project
2018	Casa EH	Olivos, Bs. As. Argentina	Renovation	Built
2017	Casa JJ	Maschwitz, Bs. As. Argentina	Renovation	Built
2017	Casa MM	Temperley, Bs. As. Argentina	Renovation	Built
2017	Casa GS	City Bell, Bs. As. Argentina	Housing	Built
2016	ORMA	Ciudad de Bs. As. Argentina	Housing	Competition
2016	CAFAR	La Plata, Bs. As. Argentina	office	Competition
2016	CS	Miami, Estados Unidos	Gym	Project
2015	PTT	Trelew, Chubut Argentina	offices	Competition
2015	CJN	Necochea, Bs. As. Argentina	Courts tribunal	Competition
2015	Anexo Ministerio	La Plata, Bs. As. Argentina	offices	Competition
2015	Casa PH	Temperley, Bs. As. Argentina	Renovation	Built
2015	Casa DH	Temperley, Bs. As. Argentina	Renovation	Built
2014	Villa Olimpica	Ciudad de Bs. As. Argentina	Housing	Competition

2014	Casa BR	Escobar, Bs. As. Argentina	Housing	Project
2013	ССВ	Berazategui, Bs. As. Argentina	Cultural center	Competition
2013	CCN	Neuquén, Argentina	Cultural center	Competition
2013	Ехро Т	San Martin, Bs. As. Argentina	Stand exhibition	Project
2012	PH SS	Temperley, Bs. As. Argentina	Housing	Built
2012	Depto NM2	Ciudad de Bs. As. Argentina	Renovation	Built
2012	Oficinas WSC	Ciudad de Bs. As. Argentina	Renovation	Built
2011	Casa SM	Quilmes, Bs. As. Argentina	Renovation	Built
2010	Casa V2	Temperley, Bs. As. Argentina	Renovation	Built
2009	Viviendas CL	Argentina	Housing	Competition mention
2009	Morgue Judicial	Ciudad de Buenos Aires, Argentina	laboratory	Competition
2009	Google	Universal	shelter	Competition
2009	Faro	Ciudad de México, México	Cultural center	Competition
2009	Casa N	Adrogué, Bs. As. Argentina	Renovation	Built
2009	Depto P	Milán, Italia	Renovation	Project
2009	Depto YM	Milán, Italia	Renovation	Built
2009	PH CH	Lanús, Bs. As. Argentina	Housing	Built
2008	Hotel P	La Pampa, Argentina	Hotel	Competition
2008	Depto I	Ciudad de Bs. As. Argentina	Renovation	Built
2008	Casa FS	Temperley, Bs. As. Argentina	Housing	Built
2008	Depto R	Ciudad de Bs. As. Argentina	Renovation	Project
2007	ВН	NOA, Argentina	Housing	Competition mention
2007	Casa Z	Guernica, Bs. As. Argentina	Housing	Built
2007	Depto NM	Ciudad de Bs. As. Argentina	Renovation	Built
2007	Casa M	Canning, Bs. As. Argentina	Housing	Project

## ARQUITECTO | ARCHITECT | PATRICIO MURPHY

2006	Puente V	Venecia, Italia	museum	Competition
2006	Chan Chan	Chan Chan, Perú	Hotel	Competition Mention
2006	Casa V	Temperley, Bs. As. Argentina	Renovation	Built
2006	Casa AH	San Andres Tuxtla, Veracruz México	Housing	Project
2006	Casa GZ	Guernica, Bs. As. Argentina	Housing	Project
2006	Oficina EF	Temperley, Bs. As. Argentina	offices	Built
2005	Casa FK	Canning, Bs. As. Argentina	Renovation	Built