## $\mathsf{CV}$

## Juan laguna

Architect

### 9AM Studio

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### Juan Laguna

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### Juan Laguna Roquero

Architect 9AM Studio



Architect ETSAM, UPM Registered COAM nº 12901

#### Education

1998 Degree in Architecture ETSAM Universidad Politécnica de Madrid

1993-94 Erasmus Scholarship, The Bartlett School of Architecture UCL London

#### Professional experience

1993 - 1994

2020 -Founder Partner 9AM Studio, Madrid 2016 - 2020 Associate Partner, Rogers Stirk Harbour + Partners, London Associate, Rogers Stirk Harbour + 2012 - 2016 Partners, London 2004 - 2012 Architect, Rogers Stirk Harbour + Partners, Madrid Architect, Richard Rogers Partnership 2003 - 2004 Barcelona 2000 - 2003 Architect, Estudio Lamela, Madrid 1996 - 2000 Architect, Olmos Ochoa Arquitectos Madrid

> Alison & Peter Smithson Architects London, Commett Scholarship

Juan Laguna has wide international experience spanning more than 25 years at notable architectural practices in London, Madrid, Barcelona and Bogota.

He is currently a founding partner of Madrid-based 9AM Studio, a new collaborative project focusing on design, architecture and sustainability. He leads research in the multiple fields related to these disciplines, applying it to complex and innovative projects, and drawing on his wide network to build local and international teams to discover the potential value and opportunities of each new project.

Previously, he was an Associate Partner at Rogers Stirk Harbour + Partners, London. He began his working relationship with the RSHP team through Estudio Lamela, as part of the site team for the New Terminal 4 at Madrid-Barajas Airport. His experience is reflected in the wide variety of projects he has worked on, whether in the field of building, urban planning or landscaping, covering all phases of the architectural process, from concepts to construction details and on-site supervision.

In recent years he has worked on the Atrio project, a mixed-use urban development in the centre of Bogotá comprising two towers above a large public space. Based in RSHP's London office, Juan was the project architect and design leader for concept, scheme and detail phases of the project. He also led the design team for the MNN Vision Masterplan to advise Crea MNN, the company promoting the ambitious regeneration plan for the area around Chamartín station called Madrid Nuevo Norte.

He is currently working on several projects for the upgrade of obsolete inner-city sites and buildings to create new social spaces that maximise resources and energy efficiency while incorporating agricultural production, like the retrofit of ACdO Studio in Madrid and the IMPD Glories garden in Barcelona.

At the same time, he is working with RSHP on the extension of Terminal 4 of Madrid-Barajas Airport and the site supervision of the Garellano Tower in Bilbao, the Convention Center at Atrio development in Bogotá and has been Architectural Integration Director on the project for the New South Terminal of Schiphol Airport, Amsterdam, in collaboration with Estudio Lamela and Kaan Architects.

Juan Laguna

Selected projects list

### Selected projects

#### **Garellano Tower**



Project by: RSHP Architects + LVA

Project details Description: Residential tower and communal facilities

Year: 2017 – ongoing
Location: Bilbao, Spain
Client: Arrasate
Area: 30.000 m²
Hight: 140m
Floors: 36

Residential units: 195

Cost: € 36.000.000
Stage: Under construction

JL involvement Time of employment: Jul 2018 – Nov 2018

Project phase: Façade scheme and detail design. On site

design guardianship

Position: Associate Partner at RSHP / External

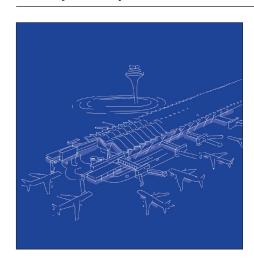
consultant for RSHP

Role: Project lead. Design, coordination, client

liaison

#### Barajas Airport Terminal 4 and 4S extension

Project details



Project by: RSHP Architects + Estudio Lamela

Description: Feasibility studies, concept design and

supervision for the architectural integrity of

the planned extensions

Year: 2021-ongoing Location: Madrid, Spain

Client: Aena

Joint venture: RRP + Estudio Lamela Area: To be defined

Cost: To be defined Stage: Concept

JL involvement Time of employment: Nov 2021 – ongoing

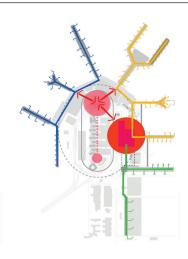
Project phase: Concept

Position: External consultant for RSHP

Role: Project lead. Design, coordination, client

liaison

#### **Schiphol Airport South Terminal**



Project by: Estudio Lamela + Kaan Architects

Project details Description: Design for the new Terminal South at

Schiphol Airport

Year: 2021-ongoing

Location: Amsterdam, The Netherlands

Client: SNBV

Joint venture: Estudio Lamela - Kaan Arch - Ineco - ABT

 Area:
 100.000 m²

 Cost:
 € 350.000.000

 Stage:
 Concept Design

JL involvement Time of employment: Oct 2021 – Apr 2023

Project phase: Spatial Plan

Position: Consultant architect for Estudio Lamela Role: Director of architectural integration

## Selected projects

#### Home-farming modular unit



Project by: 9AM Architects + Tectum Garden

Project details Description: Competition proposal for a prototype of a

modular unit for home agriculture

Year: 2022 Location: Multiple

Client: Ayuntamiento de Barcelona

Joint venture: 9AM Architects + Tectum Garden + Kettal

Model unit rea: 6,5 m<sup>2</sup>

Cost per unit: € 8.000 - 15.000

Stage: Competition

Sep 2022 - Oct 2022 JL involvement Time of employment:

> Project phase: Competition

> > Position: Partner at 9AM Architects

Project co-lead. Design, coordination, client

#### Agro-freight



Project by: 9AM Architects + Tectum Garden

Project details Description: Transportable unit to showcase the use of

reused water in hydroponic farming

Year: 2021 - 2022 Transportable Location: Client: Cetaqua

Joint venture: 9AM Architects + Tectum Garden

Area: 6,5 m<sup>2</sup> Cost: € 15.000 Stage: Built

JL involvement Time of employment: Nov 2021 – Jun 2022

> Project phase: ΑII

Position: Partner at 9AM Architects

> Role: Project co-lead. Design, coordination, client

#### Mercabarna roof farming



Project by: 9AM Architects + Tectum Garden

Description: Proposal for intensive farming and a community centre on a rooftop of

Mercabarna facilities

Year: 2022

Location: Barcelona, Spain Client: Mercabarna

Joint venture: 9AM Architects + Tectum Garden

**Area:** 2.500 m<sup>2</sup> Cost: € 1.500.000 Stage: Feasibility

Time of employment: Nov 2021 – Jun 2022 JL involvement

> Project phase: ΑII

> > Position: Partner at 9AM Architects

> > > Role: Project co-lead. Design, coordination, client

liaison

Project details

### Selected projects

#### ACdO "Inhabiting the outdoors / Naturalising the city "

Project details

Project details

Project details



Project by: 9AM Architects + Tectum Garden

Description: Project to naturalise and inhabit the outdoor

spaces of studio-workshop ACdO

Year: 2021 – ongoing
Location: Madrid, Spain
Client: ACdO
Area: 500 m²

Cost: € 130,000 Stage: Concept

Prizes: Premio Mini de Diseño 2023 - First prize

professionals

Rebuild 2021 - Finalist

JL involvement Time of employment: Oct 2021 – ongoing

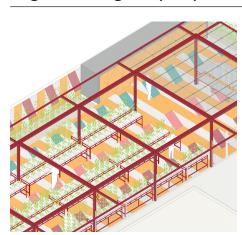
Project phase: Concept Design

**Position:** Partner at 9AM Architects

Role: Project co-lead. Design, coordination, client

liaisor

#### Agro-farmig for people with disabilities IMPD Glorias



Project by: 9AM Architects + Tectum Garden

Description: Urban farming project in a courtyard for

people with disabilities

Year: 2021 – 2022
Location: Barcelona, Spain
Client: Ajuntament de Barcelona

**Area:** 550 m² **Cost:** € 200,000 **Stage:** Built

JL involvement Time of employment: Feb 2021 – Nov 2022

Project phase: Concept Design

Position: Partner at 9AM Architects

Role: Project co-lead. Design, coordination, client

liaison

#### Parque Central Madrid Nuevo Norte



Project by: Team lead Grant Associates

**Description:** Competition for the design of a park

intended to be the heart of the new Business District in Madrid Nuevo Norte development

Joint venture: Grant Associates, Burgos & Garrido, Selgas

Cano, 9AM, SBP Engineers, Ayesa, Nipek, Biodiversity by Design, Expedition Atelier

Ten, Futurecity
Year: 2021 - 2022
Location: Madrid, Spain

Client: Crea Madrid Nuevo Norte

Area: 14ha

Stage: Competition finalist

JL involvement Time of employment: Jul 2021 – Apr 2022

Project phase: Competition
Position: Joint venture

osition: Joint venture partner

ole: Urban design specialist and team building

coordinator

### Selected projects

#### **Atrio Convention Centre**



Project by: RSH-P Architects

**Description:** Renovation and modernisation of the existing

convention centre and regeneration of the

public space

Year: 2019 - ongoing Location: Bogotá, Colombia

Client: Chaid Neme Hermanos + QBO

Area: 8,000 m<sup>2</sup>
Stage: Scheme design

JL involvement Time of employment: Jul 2019 – Apr 2020

Project details

Project phase: Concept design

Position: Associate Partner at RSH-P/ Consultant Role: Project lead. Design, coordination, client

liaison

#### Madrid Nuevo Norte Masterplan



Project by: RSH-P Architects

Project details Description: Vision masterplan for the urban regeneration

of the northern area of Madrid, including Chamartín station and its surroundings

Year: 2016 – 2018 Location: Madrid, Spain

Client: Crea Madrid Nuevo Norte (formerly DCN)

Site area: 230ha

Buildable area: 2,700,000 m²

Stage RSHP: Masterplan

Stage planning: Planning permission approved – ongoing

JL involvement Time of employment: Dec 2016 – Jan 2017

Project phase: Masterplan

Position: Associate Partner at RSH-P

Role: Project lead. Design, coordination and client

liaison. Responsible for the RSHP team in meetings and presentations to stakeholders, including the Mayor of Madrid, urban authorities, municipal architects and local

communities

### Taoyuan Airport T3 Multifunctional Building



Project by: RSH-P Architects

Project details Description: Mixed-use building at the new Terminal 2 to

include hotels, shops and offices

Year: 2016 - ongoing Location: Taipei, Taiwan

Client: Taoyuan International Airport Corporation

Built area: 120.000 m² Stage: Concept Design

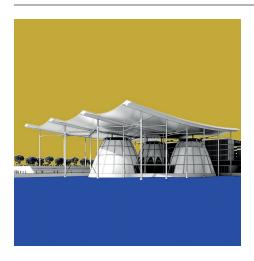
JL involvement Time of employment: Sep 2016 – Jan 2017

Project phase: Concept Design

Position: Associate Partner at RSH-P
Role: Design development

### Selected projects

#### **Amaravati Capital Complex**



Project by: RSH-P Architects

Description: Masterplan and design of key buildings for

the government complex of the new capital

of the state of Andrha Pradesh

Year: 2015 - 2016

Location: Andrha Pradesh, India Client: Andrha Pradesh Goverment

Site area: 400ha Stage: Competition

Use: New state capital complex

JL involvement Time of employment: Oct 2015 – Apr 2016

Project details

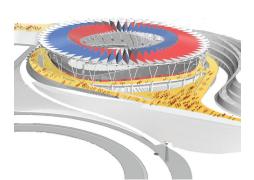
Project phase: Competition

Position: Associate Partner at RSH-P

Role: Project lead. Design, coordination, client

liaison

#### Venezuela National Stadium



Project by: RSH-P Architects

Project details Description: International football stadium, facilities and

public spaces

Year: 2013 – ongoing
Location: Caracas, Venezuela
Client: Alcaldía de Caracas
Built area: 121.000 m²
Cost: \$ 325,000,000

Stage: Concept design

JL involvement Time of employment: Sep 2015 – Jan 2015

Project phase: Scheme Design

Position: Associate Partner at RSH-P

Role: Facades and roof structure design lead

#### La Rinconada Bus Station and Hub



Project by: RSH-P Architects

Project details Description: Bus station transport hub, facilities and

public spaces

Year: 2014 - ongoing
Location: Caracas, Venezuela
Client: Alcaldía de Caracas

Built area: 60.000 m<sup>2</sup>
Stage: Concept Design

JL involvement Time of employment: Feb 2015 – Jul 2015

Project phase: Concept Design

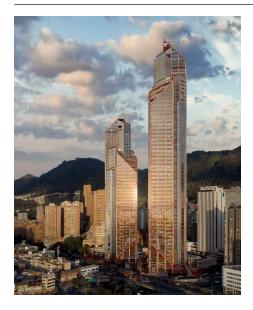
Position: Associate Partner at RSH-P

Role: Project lead. Design, coordination, client

liaison

### Selected projects

#### Atrio Bogotá mix-use complex



Project by: RSH-P Architects

**Description:** A public-oriented mixed-use complex Project details

consisting of two towers above an active open space in the heart of Bogotá. Uses include public spaces, office, hotel, residential, shops and convention centre

Year: 2010 - ongoing Bogotá, Colombia Location:

Client: Chaid Neme Hermanos + QBO

Built area: 250.000 m<sup>2</sup> Public space area: 10.000 m<sup>2</sup>

Height: 201 and 268 metres

Cost: \$500M

Stage: Phase 1 built, phase 2 and 3 detail design

JL involvement Time of employment: Sep 2010 – Jan 2015

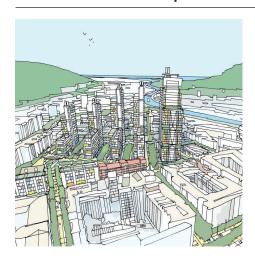
Feasability, Concept, Scheme Design Project phase:

Position: Associate at RSH-P

> Role: Project lead. Design, coordination, client

liaison

#### Garellano Masterplan



Project by: RSH-P Architects

Project details **Description:** Masterplan for the regeneration of the space

> occupied by former military barracks in the city centre to build a dense and compact residential area including green public spaces

Year: 2009 - 2017 Location: Bilbao, Spain Client: Bilbao Ría 2000 Site area: 4 ha

180.000 m<sup>2</sup>

Gross buildable area:

Stage: Built

JL involvement Time of employment: Nov 2009 - Dec 2011

Project phase: Competition, Masterplan, planning app.

Position: Associate at RSH-P

Role: Project lead. Design, coordination, client

liaison

#### Palmas Altas Footbridge



Project by: RSH-P Architects

Project details Description: Footbridge over the motorway to link

Campus Palmas Altas with the centre of

Sevilla

Year: 2009 - 2011 Location: Sevilla, Spain Client: Abengoa Length: 90 m € 1.500.000 Cost: Stage: Built

Time of employment: Apr 2010 – Nov 2011 JL involvement

Project phase: All from concept to construction

Position: Associate at RSH-P

Role: Project lead. Design, coordination, client

liaison, on-site supervision



## Selected projects

#### **Orense High Speed Train Station**



Project by: RSH-P Architects

Project details Description: New high-speed train station

**Year:** 2012

Location: Orense, Spain

Client: Adif
Area: 20.000 m<sup>2</sup>
Stage: Competition

JL involvement Time of employment: Apr – Jun 2012

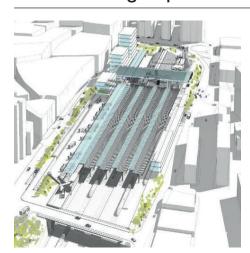
Project phase: Competition
Position: Associate at R

sition: Associate at RSH-P

Role: Project lead. Design, coordination, client

liaison

### A Coruña High Speed Train Station



Project by: RSH-P Architects

Project details Description: New high-speed train station

**Year:** 2012

Location: A Coruña, Spain

Client: Adif
Area: 30.000 m²
Stage: Competition

JL involvement Time of employment: Feb 2012 – Apr 2012

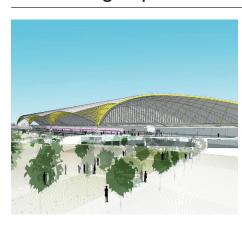
Project phase: Competition

Position: Associate at RSH-P

Role: Project lead. Design, coordination, client

liaison

#### **Huelva High Speed Train Station**



Project by: RSH-P Architects

Project details Description: New high-speed train station

**Year:** 2012

Location: Huelva, Spain
Client: Adif
Area: 18.000 m²
Stage: Competition

JL involvement Time of employment: Jan 2012 – Mar 2012

Project phase: Competition

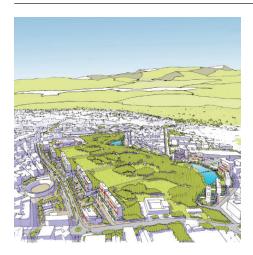
Position: Associate at RSH-P

Role: Project lead. Design, coordination, client

liaison

### Selected projects

#### La Marina Masterplan



Project by: RSH-P Architects

Project details Description: Masterplan for the regeneration of a derelict

space in the city centre to develop a park surrounded by residential buildings and the

town hal

Year: 2009 - 2011

Location: San Sebastián de los Reyes, Spain

Client: Ayuntamiento de San Sebastián de los Reyes

Site area: 30 ha Stage: Masterplan

Prizes: First prize design competition

JL involvement Time of employment: Nov 2009 – Dec 2011

Project phase: Competition, Masterplan, planning app.

Position at RSH-P: Associate

Role: Project lead. Design and coordination

#### **CNPT La Cartuja office building**



Project by: RSH-P Architects

Project details Description: Office building for star-ups and communal

spaces in the Isla de la Cartuja research

centre

Year: 2009 - 2011
Location: Sevilla, Spain
Area: 20.000 m²
Stage: Detail Design

Prizes: First prize design competition

JL involvement Time of employment: Feb 2009 – Apr 2009

Project phase: Competition
Position: Associate at RSH-P

Role: Project lead. Design, coordination, client

liaison, on-site supervision

#### Madrid Law Court access building



Project by: RSH-P Architects

Project details Description: Access building and carpark for the Madrid

law court

Year: 2006 - 2008 Location: Madrid, Spain

Client: Isolux Corsan Concesiones S.L.

 Area:
 44.000 m²

 Cost:
 € 26,000,000

 Stage:
 Detail design

Prizes: First prize design competition

JL involvement Time of employment: Feb 2009 – Apr 2009

Project phase: Competition

Position: Associate at RSH-P

Role: Project lead. Design, coordination, client

liaison, on-site supervision

### Selected projects

#### Valladolid Este Masterplan



Project by: RSH-P Architects (formerly RRP)

Project details Description: Masterplan for the development of a new

neighbourhood in the east of Valladolid

Year: 2005 - 2006
Location: Valladolid, Spain
Client: Urbespacios
Site area: 460ha
Stage: Masterplan

JL involvement Time of employment: January 2006 – June 2006

Project phase: Masterplan

Position: Architect at RSH-P (RRP)
Role: Design development

#### Valladolid Este Masterplan



Project by: RSH-P Architects (formerly RRP)

Description: Masterplan for the development of the

areas cleared by the railway track covering throughout the city from north to south. The plan includes a linear park, new mixed-use neighbourhoods and the extension of the

railway station

Year: 2005 - 2010 Location: Valladolid, Spain

Client: Valladolid Alta Velocidad, S.A

Area: 98ha

Cost: € 900,000,000 Stage: Masterplan

JL involvement Time of employment: January 2007 – December 2007

Project phase: Masterplan

Position: Architect at RSH-P (RRP)

Role: Project lead. Design development

#### Campus Palmas Altas



Project by: RSH-P Architects (formerly RRP)

Project details Description: A new workspace model with a commitment

to energy efficiency to house Abengoa's

headquarters

 Year:
 2005 - 2009

 Location:
 Sevilla, Spain

 Client:
 Abengoa

 Area:
 96.000 m²

 Cost:
 € 132,000,000

Stage: Built

Certifications: Leed Platinum

JL involvement Time of employment: November 2005 – December 2005

Project phase: Scheme Design Position: Architect

Role: Design development

Project details

### Selected projects

#### State Pavilion at Barajas Airport

Project details



Project by: RSH-P Architects (formerly RRP)

Description: Pavilion for the arrival ceremony of Heads of

State on official visits

Year: 2005

Location: Madrid, Spain
Client: Aena
Area: 10.000 m²
Cost: € 19.000.000

Stage: Built

JL involvement Time of employment: January 2005 – November 2005

Project phase: All design phases and construction

Position: Architect

Role: Project lead. Design, coordination, client

liaison and on-site supervision

#### **Bodegas Protos**



Project by: RSH-P Architects (formerly RRP)

Project details Description: New building to extend a traditional winery

located in caves under a castle in the village

of Peñafiel.

Year: 2004 - 2008
Location: Madrid, Spain
Client: Bodegas Protos
Area: 19.450 m²
Cost: € 18.000.000

Stage: Built

Prizes: 2009 RIBA European Award

JL involvement Time of employment: February 2004 – November 2004

Project phase: Scheme Design and Detail Design

Position: Architect

Role: Design development for the roof, façade and

concrete structure

#### Terminal 4 and 4S at Barajas Airport



Project by: RSH-P Architects (formerly RRP)

Project details Description: Design and construction of the new Terminal

4, Terminal 4s, control towers and parking

buildings at the Barajas Airport

Year: 1997-2005 Location: Madrid, Spain

Client: Aena

Joint venture: RRP + Estudio Lamela

**Area:** 1.158.000m<sup>2</sup> **Cost:** € 1.238.000,000

Stage: Built

Prizes: 2006 RIBA Stirling Prize

JL involvement Time of employment: March 2000 - October 2003

November 2004 - November 2005

Project phase: Construction
Position: Architect

Role: Architectural design and on-site supervision,

including operational review of the satellite building, construction details, design for lightweight bridges, roof access towers, control towers, architectural integration of

services, etc.

# Juan Laguna Architect

Partner

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