isabel santos

architecture portfolio



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bio

My name is Isabel Santos and I'm a young architect. I was born in Madeira Island in the southwest of Portugal. I have a Masters Degree in Architecture and Urban Planning from Lisbon School of Architecture and a Masters of Science in Entrepreneurship and Innovation Management from the KTH Royal Institute of Technology in Stockholm. I've worked in different architecture studios in Portugal and Italy in the past years and since 2013 in Basel. Apart from architecture and design, one of my greatest interests is travelling, photography and writing.

I currently live and work in Basel (CH).

work experience

Since 05/2017 Ferrara Architekten AG, Basel - Switzerland Architect

• Design studies and building permission documents for Housing Projects

- Participation in Competitions
- Feasibility Studies for Housing Projects

08/2013 - 04/2017 Haberstroh Architekten, Basel - Switzerland Architect

Architect

• Design studies and building permission documents for Housing Projects

- Participation in Competitions
- Feasibility Studies for Housing Projects
- •Tender documents and Construction design development

10/2010 – 06/2012 Architetti Aosta, Aosta - Italy

Architect

• Design studies and building permission documents for Housing and Industrial Projects

04/2010 – 07/2010 Matos Gameiro Arquitetos, Lisbon - Portugal Junior Architect

- •Participation in Competitions
- •Design Studies for a Hotel Project
- •Construction design studies for a Housing Project

01/2009 – 02/2010 Luís Narciso Arquitetos, Lisbon - Portugal Intern

• Preliminary and final design phase of Hospitals, Housing and Restaurants projects

education

08/2012–05/2013 KTH – Kungliga Tekniska Högskolan, Stockholm

Master in Entrepreneurship and innovation management

Master's main Subjects : Project Management and Entrepreneurship
Thesis Work: "Designing future sustainable cities

through a Living labs approach"

•Grade: Excellent (A)

09/2003 – 07/2008 FAUTL – Faculdade de Arquitetura da Universidade de Lisboa

Master in Architecture and urban Planning

Master's main Subjects: Architecture and Urbanism
Final Work: "Rio Seco Masterplan and design of the new Coach museum in Lisbon"
Grade: Good (14/20)

09/2006 – 03/2007 Politecnico di Milano - Facoltà di Architettura, Milan

Erasmus Programm • Master's main Subjects: Architecture and Urbanism

Additional Information

Languages

Portuguese (mother tongue) English (Proficient user C1*) Italian (Proficient user C1*) German(Proficient user C1*) Spanish and French (Basic user A2*)

Computer Skills

Good command of Microsoft Office tools (Word, Excel und Powerpoint) Good command of Vectorworks, AutoCAD and the graphic design applications as Adobe Photoshop, Indesign and Illustrator.

Associations

Ordem dos Arquitetos (OA) Portugal since 2010

License

Others

Driving

(Category

B)

architecture and urbanism

1. ACADEMIC

1.1 Designing Future Sustainable Cities through a Living Labs Approach - Stockholm

- 1.2 New National Coach Museum Lisbon
- 1.3 A public space for Rio Seco Lisbon
- 1.4 Palmela's Municipal Pools
- 1.5 Competition for Lisbon's Waterfront
- 1.6 Modular Housing Building

2. COLLABORATIONS

- 2.1 Hospital Cafeteria and Concierge Room
- 2.2 Housing Block in Moscavide
- 2.3 Champvillar Villas
- 2.4 Gautschi-Park 5 Housing blocks
- 2.5 Oberhofen 8 Housing blocks
- 2.6. St-Jakobstrasse Renovation of an Office Building into a mixed use Building Design studies and building permission (Vorprojekt und Baubewilligung)
- 2.7 Neusatz Residencial Building Design studies (Vorprojekt)
- 2.8 Kirschtalrain Residencial Building Design studies (Vorprojekt)
- 2.9 Münsterplatz Residencial Building Interior Design concept (Ausführungspläne)
- 2.10 Amerikanerstrasse Residencial Building Design studies (Vorprojekt) ongoing

3. COMPETITIONS

- 3.1 Olympic Park tower 2nd Prize 2014
- 3.2 Magglingen Sports Center Biel/Bienne 2015
- 3.3 Sekundarschule Münchenstein 2016
- 3.4. Primarschulhaus und Kindergarten Binningen 2017
- 3.5 Güterstrasse Machbarkeitstudie 2022
- 3.6 Primarschulhaus Gelterkinden 2023 ongoing

^{*} This portfolio contains the most relevant/possible to publish projects at the date of the print



1.1 Designing Future Sustainable Cities through a Living Labs Approach

The paper consists of a review of several theories regarding the planning process, sustainable development and innovation, giving special attention to the Living Labs Methodology.

Furthermore, the study comprises an empirical background focusing on a project called "Väsby Labs", being developed in a municipality outside Stockholm. A theoretical and empirical background helps understand which are the main benefits and limitations of applying this model in a real urban planning situation.

This study is of interest to urban planners and developers, as well as consultants in the city-planning field and the community of students and scholars engaged in higher education and research that might find useful information in this dissertation by looking at the benefits and limitations of an innovative model like the Living Labs and its contributions to designing future cities.

A Case study of "Väsby Labs" Master Thesis 2013

This Master Thesis was developed during January and May 2013 for the Master of Science in Entrepreneurship and Innovation Management at the KTH Royal Institute of Technology in Stockholm. This dissertation had its starting point in my will to combine my previous background in architecture and urban planning with the innovation management field and my constant interest in the inherent complexity of city planning, as well as the necessity of approaching the process in an innovative and sustainable way.

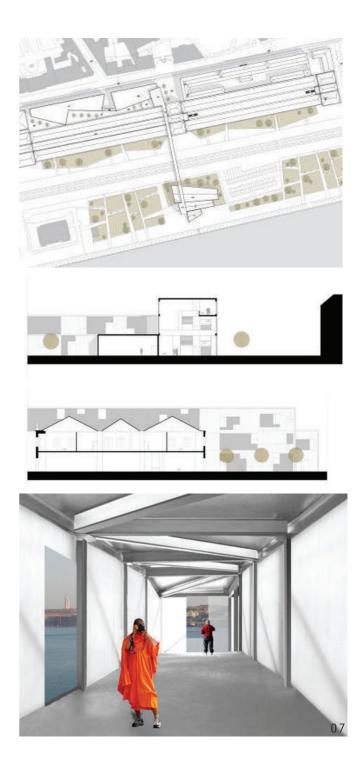


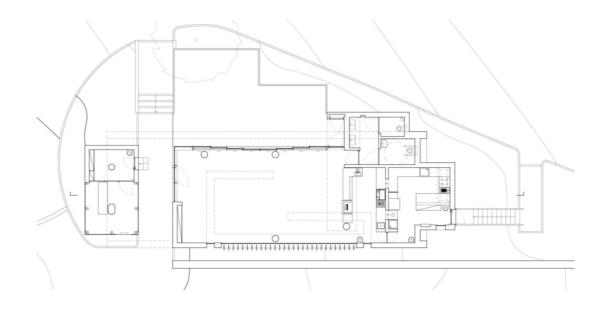


1.2 New National Coach Museum

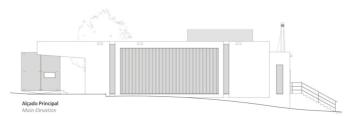
Lisbon Project Course 2008

The following project, based on the displacement of the National Coach Museum contents into the building of Cordoaria Nacional, appears because of the diverse and emergent incapacities of the current museum to its contents and the interest in the recovery of Cordoaria Nacional's building, as well as the attribution of a new identity to the abovementioned space, in harmony with its historical past. The concept was to emphasize the inherent duality of Cordoaria's building and to transform the physical barrier represented by the train line in a permeable border, allowing an opening dialogue between the museum and the river.





2.1 Hospital Cafeteria and Concierge Room



Lisbon 2009

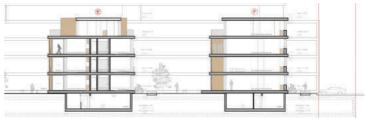
Design Development

This project was developed in collaboration with Luis Narciso Arquitectos during my internship between 2009 and 2010. My contribuition in this project consisted in the designing of the spaces from its early stage until the construction drawings. LNA is an architectural practice company established in Lisbon. Its main activity consists in architectural and urban projects. New constructions, refurbishments and urban plans for housing, services, commerce and tourism are part of the company s portfolio.





2.4 gautschi-park 5 housing blocks

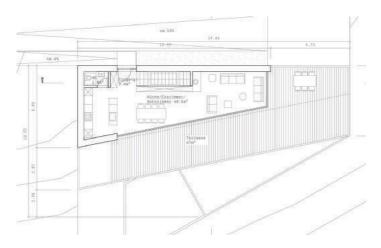


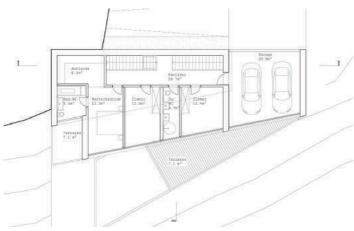
Basel 2013-2015

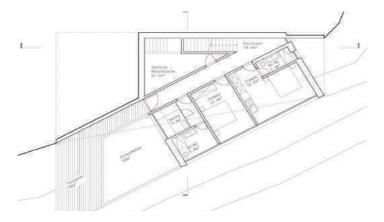
Building Permission and Construction Design

This project was developed with Haberstroh Architekten Studio during 2013 and half of 2014. This Project for a housing settlement is located in Reinach, Canton of Argau. My tasks consisted on developing the design from its early stages and preparing the planning permission documents as well as collaborating in the construction design and execution documents.













2.6 Villa in Immensee Single Family house

Basel 2014 Design Development

This project was developed with Haberstroh Architekten Studio during 2014.

The plot is located in Immensee in the Canton of Schwyz with a great view to the Zugersee. The villa is integrated in a wider Masterplan called Ribetschi-Park. My contribution consisted in the initial conceptual sketches and models for the villa and preparing all the necessary drawings and documents for the presentation to the client.

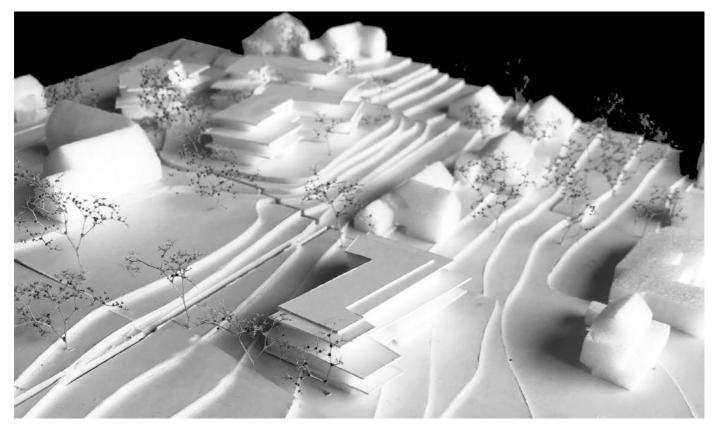




2.6 Renovation of an Office Building into a mixed use Building

Muttenz 2017-2019 Design Development and Building permission

This project started has an interior design project, which then expanded to a full renovation and change of use. The original building consisted of only offices, the renovation planned housing and offices in the same building. Only the main structure remained. The inside, as well as the facade are new. (Fotos: Simone Giger)

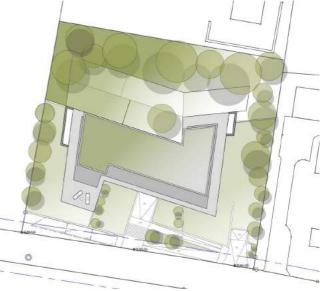


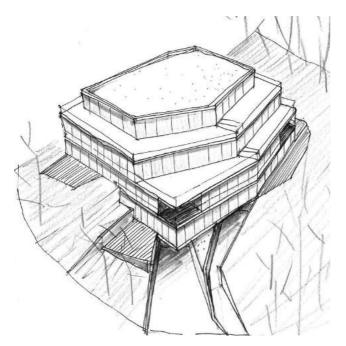
2.7 Neusatz

Therwil 2017 Design Development

This project was developed with Ferrara Architekten AG during 2017.

The plot is located in Therwil in the Canton of Baselland with a great view to the surrounding hills. The Building consist of 8 apartments to rent. My contribution consisted in the initial conceptual sketches, plans and models for the villa and preparing all the necessary drawings and documents for the presentation to the client.





2.8 Kirschtalrain

Binningen 2020 Design Development

This project was developed with Ferrara Architekten AG during 2020.

The plot is located in Binningen in the Canton of Baselland embedded in the surrounding forest. The Building consist of 10 apartments to sell. My contribution consisted in the initial conceptual sketches, plans and models for the villa and preparing all the necessary drawings and documents for the presentation to the client. The selling documentations were also part of the task.







2.8 Münsterplatz

Binningen 2020 Interior design/Execution

This project was developed with Ferrara Architekten AG during 2020.

The plot is located in Binningen in the Canton of Baselland in the historical center of the Settlement. My contribution consisted in the interior design concept for the apartments and common areas of the building. I was walso drawing the technical plans for the bathrooms and kitchens. (Fotos: Simone Giger)

