



## ANGELA CLUA



DR. ARCHITECTE  
EXPERTISE EN ARCHITECTURE DURABLE  
CHEF DE PROJET CHEZ ARTA SA



FRANCESE, INGLESE, SPAGNOLO



ANGELACLUA@GMAIL.COM



0788433718

### PERCORSO

FEBBRAIO 2020 - OGGI

#### **ARTA S.A.**

Crissier

Architecte Cheffe de Projet

#### FORMAZIONE

MAGGIO 2015 - NOVEMBRE 2019

#### **DOCTEUR ès SCIENCES**

ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE

Lausanne

Designing Energy-Efficient Façades to Meet Energy Transition Targets.

AGOSTO 2012 - MAGGIO 2015

#### **Richter Dahl Rocha Architectes et Associés**

Lausanne

Architecte

#### FORMAZIONE

SETTEMBRE 2006 - GIUGNO 2012

SETTEMBRE 2011 - APRILE 2012

**Francisco Mangado**  
Pampelune  
Architecte Stageaire

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GIUGNO 2010 - AGOSTO 2010

**Machado and Silveti**  
Boston  
Architect Intern

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PUBBLICAZIONI

**New architectural design standards**

2022, Be smart research project  
Broadcasted interview  
for the Watt is Art exhibition (Be smart project)

**Designing Energy-Efficient Façades to Meet Energy Transition Targets**

2019, EPFL  
Thèse doctorale

**Active Façades: Life Cycle Environmental Impacts and Savings of Photovoltaic Power Plants Integrated into the Building Envelope**

2019, EU PV SEC

**Un démonstrateur de façade active bas carbone**

2019, FASSADE / FAÇADE

**Advanced Active Façades: The construction of a full-scale demonstrator for BIPV architectural integration**

2018, PLEA  
Conférence à Hong Kong

**Towards Advanced Active Façades. The development and assessment of a new façade concept, which combines passive and active design strategies**

2017, SDBE  
Conference à Londres

**Concevoir des façades  
actives bas carbone**

2017, TRACES dossier

**Towards Advanced  
Active Façades:  
Analysis of façade  
requirements and  
development of an  
innovative  
construction system**

2017, PLEA

Conférence à Édimbourg

**Introducing the  
Advanced Active  
Façade: Towards Near-  
Zero Energy Buildings,  
incorporating BIPV  
expressive issues**

2017, EU PV SEC

Présentation Poster à Amsterdam

netzwerk frau und sia  
réseau femme et sia  
rete donna e sia  
network woman and sia