

## Contact info

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## Languages

English

Catalan

Spanish Castilian

# Ángela Lázaro Martín

More than 30 years experience in the field of metallurgy, welding, cutting and related processes.

Owner of the company Solysol and Welding Technology Facility Arc-Tech. These companies cooperate with industry and people by distributing welding equipment and consumables, education and certification as well as a recognized consultant in any issue related with welding.



## Experience

**Solysol (Sol. Ind. y Soldadura 2008, SLU) y Arc-Tech S.L.**  
Santa Olalla, Toledo  
June-2008 to actual

### General & Technical Manager

- Owner of ARC-TECH® brand – High end products and solutions for welding & related technologies.
- Agent & Distributor of leading brands in welding field: Esab, Thomas Welding, Aimtek, Stelin, Diffu-Therm, Promotech, Reglo, Trac-C, ...
- Education and Certification of Welding Personnel.
- Technical consultant: Quality Management systems, Procedures development and qualification, Improvement of Quality and Productivity.

**Solysol & Arc-Tech**  
Santa Olalla, Toledo  
January-2010 to actual

### AWS Official Agent and ATF (Accredited Testing Facility)

Welding Engineers, Inspectors, Coordinators, Sales Representatives, Educators and Welders Education. Based on the American Welding Society AWS programs of certification.

**Lincoln Electric Iberia (Spain & Portugal)**  
Barcelona  
January-2004  
May-2008

### Technical & Commercial Director

Reporting to Europe Vice-President of Lincoln Electric

**Lincoln Electric Iberia (Spain & Portugal)**  
Madrid  
January-1997  
December-2003

### Regional Manager

Of territories: Portugal, Galicia, Asturias, Vasc Country, Castilla & Madrid.

**Lincoln Electric Iberia**  
Barcelona  
September-1988  
December-1996

### Technical & Product Manager

Consumables & Equipment

### Logistic Manager

## Education

**Universidad Central de Barcelona (UCB)**  
Barcelona  
1988

### Masters degree in Chemical-Metallurgical Engineering

**European Welding Federation (EWF)**  
1993

### European Welding Engineer (EWE)

- International Institute of Welding (iiw)**  
1998

● **International Welding Engineer (IWI)**
- CESOL**  
1998

● **Welded Constructions Inspector, Level 3**
- Escuela Superior de Marketing**  
Barcelona  
1994

● **Marketing Director**
- EADA**  
Barcelona  
2006

● **Financial Director**
- EADA**  
Barcelona  
2007

● **General Management of Companies (PDA)**
- Fomento, Gob. España**  
Madrid  
2010

● **International Road Transportation of Goods**
- AWS-American Welding Society**  
Miami, USA  
2015

● **SCWI - Senior Certified Welding Inspector**

Maximum degree of certification as Welding Inspector, after being for more than 6 years CWI and passing the AWS exam for SCWI.

Authorized for company auditing, welding procedures and personnel qualification. Also for defining quality requirements and acceptability levels of discontinuities, as well as for defining tests procedures in order to determine Weld Quality.

Education and instruction of Certified Welding Inspectors, Engineers and Coordinators.
- AWS-American Welding Society**  
Miami, USA  
2014

● **Endorsements Aerospace & ASME Codes**

Official examinations on Codes AWS D17.1, ASME VIII & IX.

Instructor of AWS and ASME welding related Codes
- AWS- American Welding Society**  
Miami, USA  
2009

● **CWE - Certified Welding Educator**
- Bureau Veritas**  
December 2014

● **Internal Auditor**
- AWS-American Welding Society**  
Solysol, Santa Olalla,  
Toledo  
2017

● **Certified Welder**

AWS Certificate as welder for processes SMAW Low Hydrogen (F4) electrode and FCAW for Vertical up and Flat positions.

In Solysol we train welders so they can become qualified in different international standards and codes: EN, ISO, AWS, API, ASME,..., and so they can also become Certified Welders.

**AWS-American Welding Society**  
Solysol, Santa Olalla,  
Toledo  
2017

### **CWSR - Certified Welding Sales Representative**

Education and training of people to become CWSR, so they can guide and assist companies in relation with welding and industrial products selection in order to help industries to improve productivity, quality and competitiveness.

**ASNT-American Society for Non-Destructive Testing**  
Ohio, USA  
2009

### **Visual & Optical Inspector - ACCP L2**

**Autoforma**  
2021

### **On-Line Instructor**

**AWS-American Welding Society**  
Nevada, USA  
2022

### **Certified Radiographic Interpreter (CRI)**

The AWS Certified Radiographic Interpreter (CRI) credential has knowledge, skills and abilities to read and interpret welding related indications produced on radiographic film and related media including weld radiographs and characterization of indications, and use acceptance criteria as expressed in the AWS, API, ASME, EN and other international codes.

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#### **Acknowledgments**

Lincoln Electric acknowledgment in sales & technical team - January 2008

Cesol 2016 (Asociación Española de Soldadura y Tecnologías de Unión) Distinguished Member

Several rewards and acknowledgments from companies, universities and professional associations in relation with a career in welding field, technical and practical applications.

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#### **Publications**

Magazine SOLDADURA - Cesol.  
Several technical articles since 1990

The Welding Journal - AWS  
Several technical articles since 2009

Oil & Gas Journal  
Paper "X80 pipe-welding technique yields reliability, cost advantages" - Apr. 5, 2021

#### **Mens sana in corpore sano**

Sports and other activities are key in order to maintain a healthy body and an open and clear mind.

Reading, Zumba, Padel, Bike, Dancing, Music, ... practicing these activities is best in order to keep positive attitude, independently of obstacles in the way.