

EUROPEAN  
CURRICULUM VITAE  
FORMAT



PERSONAL INFORMATION

Name **Davide Tinazzi, Ph.D. M.Sc.**

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Nationality **ITALIAN**

Date of birth **19/02/1974**

WORK EXPERIENCE

Dates

Apr 1<sup>st</sup> 2013 – to date

Name and address of employer

**Energy srl, Piazza Manifattura 1, Rovereto (TN)**

Type of business

Manufacturing of Energy Storage Systems for renewable energy

Occupation or position held

Entrepreneur

Main activities and responsibilities

CEO complete powers

Dates

Apr 2011 – Apr 2013

Name and address of employer

**FAR Systems s.p.a**

Via Olanda 1 – Villafranca (VR), Italy

Type of business

Rail Transport – Electronic systems

Occupation or position held

Project Manager for FARSYSTEMS WMATA 7K Project

Main activities and responsibilities

Responsible of the biggest Project never won in FAR. I consists on design, develop (in Italy) and manufacture (in USA) devices for the Train Communication Network and Event Recorder of new metro trains (Series 7000) in Washington. Trains are built by Kawasaki and equipped of Electronic for Propulsion and Communications by Toshiba, to which FAR supply a complete subsystem. 7k is a very challenging Project, defining a new standard of modern metro in US. Kawasaki and Toshiba are very performing Companies. FAR is a SME that has to cope with international standards criteria in management of big projects. Due to the American content required on devices, this Project implies to startup manufacturing in USA

Dates

Oct 1<sup>st</sup> 2007 – 31 Mar 20

Name and address of employer

**Mitsubishi Electric-Klimat Transportation Systems S.p.A**

Corso Stati Uniti 1/1 – Padova, Italy.

Type of business

Rail Transport – HVAC systems

Occupation or position held

(Since Oct. '07 to Mar '10) Chief Operations Officer – (Since Mar'10) Chief of Project Management Office

Main activities and responsibilities

COO - Responsible of development, design, manufacturing, after sales service departments, involving a total of 65 employees.

CPMO - Responsible of implementing international standards criteria in management of main projects

Dates

2005-2007

Name and address of employer

**Veneto Nanotech s.c.a.r.l, Padua**

Nanofab s.c.a.r.l. , at Vega Park, Venice, Italy

Type of business

R&D

Occupation or position held

Chief Technical Officer

Main activities and responsibilities

Technical responsibility and coordination of all the phases of a nanofabrication facility project (design, building, commissioning and start-up). Business planning for new hi-tech facilities

Dates

2000-2004

Name and address of employer	<b>Freelance Engineer</b>
Type of business	Civil engineering, project management
Occupation or position held	
Main activities and responsibilities	Designer (special focus on Carbon Fiber Reinforced Composites), site engineer, safety manager, project manager
Dates	1999-2000
Name and address of employer	<b>CIES Center for Infrastructure Engineering Studies – University of Missouri-Rolla USA</b>
Type of business	R&D, Civil Engineering
Occupation or position held	Research Engineer
Main activities and responsibilities	Research on hi-tech structural reinforcement based on Fiber Reinforced Polymers

## EDUCATION AND TRAINING

Dates	2004
Name and address of organisation	<b>University of Padova, Italy</b>
Principal subjects/occupational skills	Project Management, Innovation Management, Business Planning
Title of qualification awarded	Master Degree in Project and Innovation Management
Dates	2003-2005
Name and address of organisation	<b>University of Padova, Italy. Construction and Transportation Department</b>
Principal subjects/occupational skills	Teaching and research on Structural Engineering with special focus on hi-tech structural reinforcement
Title of qualification awarded	Associate Researcher
Dates	2000-2003
Name and address of organisation	<b>University of Padova and University of Trento, Italy</b>
Principal subjects/occupational skills	Design, preservation and control of structures
Title of qualification awarded	Doctoral Degree in Structural Engineering
Dates	1993-1999
Name and address of organisation	<b>University of Padova, Italy</b>
Principal subjects/occupational skills	Building engineering, structural and design engineering
Title of qualification awarded	Bachelor and Master Degree in Civil Engineering
Dates	March 2002
Name and address of organisation	<b>Universidad Internacional Menéndez Pelayo, Sevilla, Spain</b>
Principal subjects/occupational skills	University grant for Attendance of lectures on Spanish Language
Title of qualification awarded	Certificate in Basic Spanish Language
Dates	September – December 1998
Name and address of organisation	<b>University of Westminster, London, United Kingdom</b>
Principal subjects/occupational skills	University grant for Attendance of lectures on English Language
Title of qualification awarded	CAE, Cambridge Certificate in Advanced English

## ADDITIONAL INFORMATION

### Publications

Different papers on structural reinforcement with composite materials, published on international journals of structural engineering