

# EUROPEAN CURRICULUM VITAE FORMAT



## PERSONAL INFORMATION

Name **SANI, Daniela**  
 Address  
 Telephone  
 E-mail  
 Date of birth  
 Driving licence(s)

## EDUCATION AND TRAINING

- **2011** **Mediator** – Registered at the legal body of the Ancona Chamber of Commerce  
 • Name and type of organisation Universitas Mercatorum
- **1994 - 1997** **Philosophy Doctor in Geotechnical Engineering**  
 • Name and type of organisation Polytechnic of Turin
- **2000 - 2001** **Master in business administration**  
 • Name and type of organisation Istituto Adriano Olivetti – ISTAO - <http://www.istao.it>
- **1993** UNIVERSITA' POLITECNICA delle MARCHE  
 Certified public engineer. Member of the Ancona Engineer Association
- **1992** **M. Sc. Degree in Civil Engineering at the University of Ancona**  
 M. Sc. Degree cum laude in Civil Engineering

## WORK EXPERIENCE

- **2006 - 2015** **ASTER ([www.aster.it](http://www.aster.it)) – Bologna (BO)**
  - Type of business or sector Regional Agency for Innovation and Technology Transfer
  - Position held International and National Project Manager  
 Marche Regional Clusters CEO
  - Main activities and responsibilities
 

On behalf of the Emilia-Romagna Region, in charge of the National technology **Cluster** Green Chemistry (SPRING) and Vanguard Region Initiative, BioEconomy pilot

**Chief Operation Officer** of the **3 Clusters** Marche Manufacturing,- E-living and Agrifood Marche of the Marche Region.

**Project Manager** of the Italian CLC-South of the EIT Raw Materials; Member of the SC of the CLC-South and Certifier of the General Assembly of the EIT Raw Materials Association

**Innovation Manager** of the Regional Innovation Centre of the Emilia-Romagna, Climate-KIC Association

In charge of the **coordination of the Regional Technology Platform “Energy and Environment”**.  
 Coordination of and support to the laboratories and innovation centers of the Regional High Technology Network of the thematic area “Environment, Energy and Sustainable Development”.

Project design and management, implementation and monitoring of EC funded projects within the following programmes: H2020, LIFE+, Territorial Cooperation Programme, EIT-KIC, H2020. Current and recent projects are listed below.

Coordination:

    - Since 2014 **EIT RAW MATERIALS - European Institute of Innovation and Technology (EIT)**
    - Since 2010 **CLIMATE-KIC - European Institute of Innovation and Technology (EIT)**
    - WASTEKIT - FP7-REGIONS-2009-1 proposal n. 245461, “WASTE management focusing on: Knowledge and Integration to create Transnational economic development”
    - PLASTICE – INTERREG CENTRAL n 3C368P1 “Innovative value chain development for sustainable plastics in central Europe”

- ENVEUROPE - LIFE08 ENV/IT/000399, "Environmental quality and pressures assessment across Europe: the LTER network as an integrated and shared system for ecosystem monitoring"
- NETTI - European Regional Development Fund INTERREG IIIC, East Zone Regional Framework Operation energy'regio sub-project

#### Operation:

- EMMA - LIFE04 ENV/IT/000479, "Environmental Management through Monitoring and Modelling of Anoxia"
- BIOM-ADRIA - INTERREG cards-phare IIIA Project code 28
- ENERCYREGIO – Interreg III C Regional Framework Operation "3E0007R – energy'regio Action programme for strengthening the energy efficiency and source saving by sustainable local development in European regions".
- ENERCITEE - Interreg IV C Regional Framework Operation "0524R2 EnercitEE - European networks, experience and recommendations helping cities and citizens to become Energy Efficient".
- RENEWED – EIE/06/162/SI2.442660, "European network of bioenergy districts", EIE-CIP
- IRC IRENE – Enterprise European Network, Irene Consortium, contract n.510516
- SIMPLER – Enterprise European network, Simpler Consortium "Support Services to IMProve innovation and competitiveness of businesses in Lombardia and Emilia-Romagna", ENT/CIP/07/0001 EEN n.150360
- EURESP – EEN/SPA/09/ENV/250428, "European regional environmental support platform"
- ASTECH – TREN05/FP6EN/S07.59752/019892, "Advanced Sustainable Energy Technology for Cooling and Heating Applications"
- MHYBUS – LIFE07 ENV/IT/000434, "Hydrogen and Methane blend for public city transport bus"
- BIOCHEM – CIP Europe Innova Eco-Innovation "Eco-IP Partnership for Driving Innovation in the Sector of Bio-based Products"

#### • 2011 - 2015

- Main activities and responsibilities

#### European Commission

Member of the OG5 of the **European Innovation Partnership (EIP) on Raw Materials and TC on Biotic Materials**

**European Commission, H2020 expert and panel reviewer-** H2020-CIRC-2016 first and second stage CONTRACT NUMBER: CT-EX2006C092153-107 and CT-EX2006C092153-108 and CT-EX2006C092153-108-1

**European Commission, H2020 expert** - H2020-WATER-2015 first and second stage CONTRACT NUMBER: CT-EX2006C092153-104 and CT-EX2006C092153-105

**European Commission, FP7 expert** – FP7-REGIONS-2012-2013-1, CT-EX2006C092153-101 and CT-EX2006C092153-103

**ERA-MIN, evaluator expert** - Joint Call on Sustainable supply of primary resources, CT 2013, 2014, 2015

#### • 1993 - 2016

- Type of business or sector
- CONTRACT PROFESSOR
- FROM 2005 SINCE 2014

#### UNIVERSITA' POLITECNICA delle MARCHE – Dip. FIMET ([www.univpm.it](http://www.univpm.it)) – Ancona (AN)

Research and Education

**Contract professor in Project Management (6CFU)**, Faculty of Economy, Università Politecnica delle Marche (2015-2016; 2016-2017)

**Contract professor in European Policy and projects (3CFU)**, Faculty of Economy, Università Politecnica delle Marche (2013-2014, 2014-2015)

**Lecture support in Political Economy II**, Faculty of Economy, Università Politecnica delle Marche (2012 – 2013)

Technology and Chemistry Applied at the Environment (CATA2), Faculty of Engineering, Università Politecnica delle Marche; and other related topics (2005 – 2011)

#### ACADEMIC SPIN-OFF

In 2002-2004 General manager of the TAGWORKS srl – Ancona (AN)

#### SCIENTIFIC PRODUCTION

Co-author of more than 80 scientific paper (monographies, journals, conference and symposium). Google Scholar Indices, 28 having H-index 6 and citations 206.

- Main activities and responsibilities

More than 10 year experience as contract researcher at the Technical University of Marche (faculty of Engineering, **Department of Science Materials and Environment**) in: waste management; industrial waste

from 1992 until 2005

recycling, building demolition waste materials recycling such as aggregate or mineral additive in structural concrete; reuse of by-product as secondary raw materials, valorisation of bio-wastes (including energy); promoting biotechnologies (bioplastics), geotechnical aspects of environment protection.

#### MEMBERSHIP

MC ASSOCIATE MEMBER COST ACTION CA15102 - SOLUTIONS FOR CRITICAL RAW MATERIALS UNDER EXTREME CONDITIONS (CRM-EXTREME)

SC MEMBER OF GREEN TEEN – RADIO IMMAGINARIA

EDITORIAL BOARD MEMBER OF OPEN WASTE MANAGEMENT JOURNAL, BENTHAM SCIENCE PUBLISHERS

TC MEMBER OF TC-MCT “MULTI-COMPONENT TRANSPORT AND CHEMICAL EQUILIBRIUM IN CEMENT BASED MATERIALS” DELL’ASSOCIAZIONE RILEM, [HTTP://WWW.RILEM.NET/GENE/MAIN.PHP?BASE=8750&GP\\_ID=248](http://www.rilem.net/gene/main.php?base=8750&gp_id=248) RILEM

Materials Engineering Association and Italian Education Association

#### 2002 – 2015

- Type of business or sector
- Main activities and responsibilities

##### ISTAO ([www.istao.it](http://www.istao.it)) – Ancona (AN)

School of Business

Internationalisation and Mobility programme.

Planning, tutorship and visiting professor at:

- 2012-2016 Global Competitiveness Program for Pymes – Universitat Nacional del Litoral (Santa Fe, Argentina)
- 2003-2014 Master in International Management, Faculty of Economics “Giorgio Fuà” and OHIO University of Business (USA);
- 2004 International Master in SME's, Faculty of Economics “Giorgio Fuà” and Asia-Europe Institute, Malaya University (Kuala Lumpur, Malaysia).
- 2006-2008 Lipetsk Technical University (Lipetsk, Russia)

#### 2011 - 2012

- Main activities and responsibilities

##### Province of Ancona

Evaluation Expert, Ancona Province, ESF (2007-2013) - contract n. 1515-16/12/2011; contract n.284-15/03/2012; contract n.59-06/03/2012

#### 2002 – 2006

- Type of business or sector
- Position held
- Main activities and responsibilities

##### CERACARTA spa ([www.ceracarta.it](http://www.ceracarta.it)) – Forlì (FC)

Paper and Label manufacturing

Consultant

Project Manager in traceability solutions using RFID systems. Reference markets: Food, medical, logistic and access control. Marketing and communication of Ceratag© brand

MOTHER TONGUE	ITALIAN		
OTHER LANGUAGES	INGLESE*	Francese	Spanish
• Reading skills	EXCELLENT	GOOD	GOOD
• Writing skills	EXCELLENT	AVERAGE	AVERAGE
• Verbal skills	EXCELLENT	GOOD	GOOD

\* Toefl certification