# Europass Curriculum Vitae



## Personal information

First name(s) / Surname(s)

Address(es)

Telephone(s)

Fax(es) E-mail

Nationality

Date of birth

Gender

+ 39 0103532755 (Office)

GIANNI VERNAZZA

Italian

Male

Work experience

Dates

Dates

2023 - present

Occupation or position held Main activities and responsibilities

Name and address of employer

University of Genoa

2018 - 2022

Member

Occupation or position held

neld President

Main activities and responsibilities

sponsibilities | Biomedical Engineering Commission

Name and address of employer

Ordine degli Ingegneri, Piazza della Vittoria 11, Genova

Member of University Research Ethics Committee (CERA)

Dates

2018 - 2022

Occupation or position held

Member

Main activities and responsibilities

Member of Board of Ordine Ingegneri

Name and address of employer

Ordine degli Ingegneri, Piazza della Vittoria 11, Genova

Dates

es 2015 - present

Occupation or position held

Emeritus Professor

Main activities and responsibilities

Emeritus Professor in TLC

Name and address of employer

University of Genoa

Dates 2014 - present

Occupation or position held Expert

Main activities and responsibilities Member of Board for Infrastructure (MOSE) for Venice protection

Name and address of employer Opere pubbliche, San Polo 19, Venezia

> Dates 2017 - present

Occupation or position held President

Main activities and responsibilities

President of CNIT Scientific Board

Name and address of employer

CNIT (National-University Consortium for Telecommunications) - Viale Usberti 181A, PARMA - ITALY

Telecommunication

Type of business or sector

2011 - 2016 Dates

Occupation or position held

Director

Main activities and responsibilities Name and address of employer Direction CNIT (National-University Consortium for Telecommunications) - Viale Usberti 181A, PARMA - ITALY

Type of business or sector Telecommunication Type of business or sector University of Genoa

International or National level Education and Research

Dates

2008 - 2014

Occupation or position held

Prorector

Main activities and responsibilities

University Prorector for Internal Organization

University of Genoa

Dates

2002 - 2008

Occupation or position held

Main activities and responsibilities

Dean of Engineering

Name and address of employer Type of business or sector

Faculty of Engineering - Via Montallegro 16145 - Genova

Education and Research

Dates

1998 - 2015

Occupation or position held

Professor

Main activities and responsibilities

Full Professor in Telecommunications

Name and address of employer

Faculty of Engineering - Via Montallegro 16145 - Genova

Dates

2009 - 2011

Occupation or position held

Member of Scientific Committee

Main activities and responsibilities

Attendance at Committee meetings and evaluation projects

Name and address of employer Type of business or sector

Fondazione Ansaldo, Villa Cattaneo dell'Olmo 118, 16152 - Genova, Italy

Education and Research

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2009 - 2015 Dates

Occupation or position held Boards of Directors

Main activities and responsibilities Attendance at Committee meetings and evaluation projects

Name and address of employer Istituto Internazionale delle Comunicazioni, Via Pertinace, Villa Piaggio, 16125 - Genova Type of business or sector Promotion of Research, knowledge, information and training on transport and telecommunications

Dates

Occupation or position held President of Scientific Committee CRS4

1996 - 2000

Main activities and responsibilities Research and evaluation projects

Name and address of employer Sardegna Ricerche - Località Piscinamanna, 09010, Pula - Calabria, Italy

Research

## Education and training

Dates 1970

Title of qualification awarded Degree in Electronic Engineering

Principal subjects/occupational skills Engineering, Control and System Engineering, Electrical and Electronic Engineering,

Intelligence Transports systems

Name and type of organisation University of Genoa providing education and training

Level in national or international classification

Degree

Scientific Associations

Member of many Associations such as: AEIT, Quadrato della Radio, Accademia Scienze e Lettere, etc.

# Personal skills and competences

### **Evaluation Experiences**

Customer Sardegna Ricerche

Type of projects Programma di R&S distretti industriali e sistemi produttivi locali POR Sardegna FESR 2007 - 2013 Number of projects and year of

2 PROJECTS, 2012 AND 2016 evaluation

Customer Type of projects Number of projects and year of

evaluation

Regione Lombardia New Optical Horizon 1 PROJECT, 2015

#### Other language(s)

#### Specify language and evidence of skill level (language certificate)

Self-assessmen

elf-assessment	Understanding				Speaking				Writing	
European level	Listening		Reading		Spoken interaction		Spoken production			
Language	C2	Proficient User	C2	Proficient User	C2	Proficient User	C2	Proficient User	C2	Proficient User
Language	B2	Independent User	B2	Independent User	B2	Independent User	B2	Independent User	B2	Independent Use

Social skills and competences

Good experience in surfing Internet Good skills in Microsoft Office pack (Word, Excel, PowerPoint)

#### A) Activities at U.E.:

- Project Evaluator EU FP7-security project (2007-2009);
- Evaluator for the ACTS project (10-17 March 1996);
- Project reviewer for MAST 1994;
- Evaluator for BRITE project (1991-1993);
- Evaluator for ESPRIT BRA project (1991-1993);
- Project reviewer for ESPRIT-TOPMUSS (1989-1993);
- Evaluator for ESPRIT project (1988-1991)
- European Union Projects:

#### B) Activities at National level:

Supervisor for National Research Committee (CNR):

- 1973-74: Head of project ASGEN for ITALSIDER plant TARANTO (gas remote process control SCADA) and ITALSIDER Genoa (SCADA for power plant) (1979-80);
- 1980-94: Cooperation with ANSALDO Esacontrol and design of numerous systems for SCADA (Supervisory Control and Data Acquisition) application (water, gas, power plants), particularly for data transmission, and SCADA aspects of telecommunications and network (Ex. Aurunci, Sinni, ESAF, AEM Torino, Enel, Jamaica, Qatar, etc).;
- Member of research group on signal processing image 's (Genoa University) 1974-1983;
- 1994-98: Co-operation in different international projects (EU) with several companies: IBM, BULL, 3M, Telecom Italy, Marconi, Elsag-Bailey, INFORSUD, Ansaldo, ENEL, Esacontrol, European Space Agency, etc..

1984-86 • Design specification for SCADA & Telecommunications projects for China (ANSALDO-General Electric) (SHANG-AN/NANTONG) (power plant);

1995-96: Design for SCADA SEDAPAL (LIMA PERU") (water distribution plant).