

Europass Curriculum Vitae



Personal information

First name(s) / Surname(s) GIANNI VERNAZZA

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E-mail

Nationality ITALIAN

Date of birth

Gender MALE

Work experience

Dates 2018-present

Occupation or position held President

Main activities and responsibilities Biomedical Engineering Commission

Name and address of employer Ordine degli Ingegneri, Piazza della Vittoria 11, Genova

Dates 2018-present

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 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 Inter-University Consortium for Telecommunications), Viale Usberti 181 A PARMA -ITALY
Type of business or sector	Telecommunication
Dates	2011- 2016
Occupation or position held	Director
Main activities and responsibilities	Direction
Name and address of employer	CNIT (National Inter-University Consortium for Telecommunications), Viale Usberti 181 A PARMA -ITALY
Type of business or sector	Telecommunication
Type of business or sector	University of Genoa
Livello nella classificazione nazionale o internazionale	Education e Research
Dates	2008-2014
Occupation or position held	Prorector
Main activities and responsibilities	University Prorector for internal organization
Name and address of employer	University of Genoa
Dates	2002-2008
Occupation or position held	Dean
Main activities and responsibilities	Dean of Engineering
Name and address of employer	Faculty of Engineering- Via Montallegro 116145 Genova
Type of business or sector	Education e 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 116145 Genova
Dates	2009-2011
Occupation or position held	Member of Scientific Committee
Main activities and responsibilities	Attendance al Committee meetings, evaluation projects
Name and address of employer	FONDAZIONE ANSALDO, Villa Cattaneo dell' Olmo 118, 16152 GENOVA ITALY
Type of business or sector	Education e Research
Dates	2009- 2015
Occupation or position held	Board of Directors
Main activities and responsibilities	Attendance al Committee meetings, 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	1996-2000
Occupation or position held	President of Scientific Committee CRS4
Main activities and responsibilities	Research and evaluation projects
Name and address of employer	SARDEGNA RICERCHE - Loc. Piscinamanna 09010 Pula(CA) -Italia
Type of business or sector	Research

Education and training

Dates	1970
Title of qualification awarded	Degree Electronic Engineering
Principal subjects/occupational skills covered	Engineering, Control and System Engineering, Electrical and Electronic Engineering, intelligence transports systems
Name and type of organisation providing education and training	University of Genoa
Level in national or international classification	DEGREE

Scientific Associations

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

Personal skills and competences

Dates	1970
Title of qualification awarded	Degree Electronic Engineering
Principal subjects/occupational skills covered	Engineering, Control and System Engineering, Electrical and Electronic Engineering, intelligence transports systems

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 evaluation	2, 2012 e 2016

Evaluation experiences

Customer	Regione Lombardia
Type of projects	New Optical Horizon
Number of projects and year of evaluation	1, 2015
Other language(s)	English, French

Self-assessment European level (*)	Understanding				Speaking				Writing	
	Listening		Reading		Spoken interaction		Spoken production			
English	C2	Proficient user	C2	Proficient user	Proficient user	Proficient user	C2	Proficient user	C2	Proficient user
French	B2	Independent user	B2	Independent user	Independent user	Independent user	B2	Independent user	B2	Base user
(*) Common European framework of Reference for Languages										
Social skills and competences	<ul style="list-style-type: none"> - Good experience of Internet user - Good command of Microsoft Office tools (Word, Excel and Power Point). 									
Driving licence	B									

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);