

PERSONAL INFORMATION

Matteo Bertozzi

Born in Italy in 1968.

Faculty Professor and researcher mainly in the area of Fixed/Mobile Broadband Networks, Software Defined Networking, Charge back / Show back algorithms.

Author of several international papers with regards to Technology Future Trends, Broadband deployment and Interplanetary Networking.

WORK EXPERIENCE

- 2015 - today **Politecnico di Milano – DEIB Department**
Computer Science & Engineering Physics Faculty
 Adjunct Professor, Holder of the chair “FUNDAMENTALS OF INTERNET AND COMMUNICATION NETWORKS”.
- 2014 - 2011 **Escuela Politecnica del Litoral – Ecuador**
Master in Telecom Networks
 Professor at FIEC Department for the course “BROADBAND MOBILE NETWORKS”.
- 2014 - 2002 **Politecnico di Milano – DEIB Department**
Computer Science Faculty
 Adjunct Professor, Holder of the chair “THE INTERNET AND COMMUNICATION NETWORKS”.
- 1996 - 1993 **CEFRIEL / Politecnico di Milano – DEIB Department**
Network Systems Area
 Researcher, Lecturer and Mentor for Master in Telecommunications.

EDUCATION AND TRAINING

- 1987 - 1993 **Politecnico di Milano – Computer Science Faculty**
Laurea Degree (equivalent to BSc and MSc)

 - Thesis: Downsizing Models for WAN and MAN networks mainframe-based.

FOREIGN LANGUAGES

Mother tongue(s) Italian.
 Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C2	C2	C2	C2
French	C2	C2	C2	C2	C2

- Research activities** Main focus and research activities are on following fields:
- Software Defined Networking
 - Interplanetary Networks
 - Broadband Networks Deployment & Performance
 - Charge back / Show back algorithms for Network & Services Planning

European Projects Since 2005, present in DB Scientific Expert for the EU (European Union).

International Activities Since 2012, he is one of the Politecnico team's member for teaching Mobile Broadband and Interplanetary Networks in Latam, as part of the projects for enforcing the capacity of European and Latin American Institutions on innovative technologies.

For 14 years in a row (1997 – 2011) in the private sector, as Executive and Board Advisor, he has achieved a proven track record in managerial positions around the world, in the areas of technology, operations, partnerships, global technical consulting.

ADDITIONAL INFORMATION

- In about 15 years at Faculty,
- he has led about 200 undergraduate students to achieve BSc laurea or MSc degree in the area Voice over IP, TCP/IP Traffic Performance, IP Multimedia Subsystems (IMS), Mobile Broadband development and delivery,
 - he has become International Lecture at several business meetings or International Conference for his researches on virtualization criteria applied to networks, systems and application platforms, business methodology for applying charge back / show back financial criteria,
 - he was appointed sage (the step beyond fellow) in 2012, by Hurricane Electric, the most important Internet Backbone IPv6 Provider in the world, for his results in the conceived network migration criteria towards IPv6 and IoT (Internet of Things) for both Enterprises and Internet Service Providers,
 - he was appointed editor in 2012, by UBM Tech, the most important global media business in the world; he has published over twenty papers with regards to Technology Future Trends, Broadband deployment within Latam Region and Interplanetary Networking.

He regularly serves IEEE and WSEAS in the role of technical reviewer and session chair.

PRIVACY

- According to Directive 95/46/EC, Framework Decision 2008/977/JHA and reform in progress based on EU-Coreper approval (December 2015).