

PERSONAL INFORMATION

Gennaro Boggia

<http://telematics.poliba.it/boggia>

Sex Male | Nationality Italian

WORK EXPERIENCE

Oct. 2021 – till now

Head of Department

Department of Electrical and Information Engineering, Politecnico di Bari

Nov. 2018 – till now

Full Professor

Department of Electrical and Information Engineering, Politecnico di Bari

- Professor in **Telecommunications**: research and lecturer activities, responsibility in research projects, coordination of research groups. Fields of Interests and Expertise: IoT, Cellular Networks (beyond 5G), Computer Networks, Network Security, Future Internet, Nano communications.

Apr. 2012 – Oct. 2018

Associate Professor

Department of Electrical and Information Engineering, Politecnico di Bari

- Professor in **Telecommunications**: research and lecturer activities, responsibility in research projects, coordination of research groups. Fields of Interests and Expertise: IoT, Cellular Networks, Computer Networks, Network Security.

Sep. 2002 – Apr. 2012

Assistant Professor

Department of Electrical and Information Engineering, Politecnico di Bari

- Research in Telecommunications: research and lecturer activities, activities in research projects.

EDUCATION AND TRAINING

1<sup>st</sup> Oct. 1997 – 5<sup>th</sup> Mar. 2001

PhD in Electronics Engineering

EQF 8

Politecnico di Bari, Italy

- Research Activities in Telecommunications (especially in Wireless Networks)

1<sup>st</sup> Oct. 1990 – 15<sup>th</sup> Jul. 1997

Electronics Engineering Degree (Laurea)

EQF 7

Politecnico di Bari, Italy

- Final mark 110/110 with honors (“cum laude”)

Oct. 1986 – Jul. 1990

Diploma di Maturità Scientifica

EQF 4

Liceo Scientifico “L. Da Vinci”, Fasano (BR), Italy

- Final mark 60/60

PERSONAL SKILLS

Mother tongue(s)

Italian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	C1

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user  
Common European Framework of Reference for Languages

- Communication skills
  - Good communication skills gained through my experience as Professor and Researcher
  
- Organisational / managerial skills
  - Leadership (currently responsible for a team of more than 10 people and responsible in several research projects)
  
- Job-related skills
  - Experience in research activities: coordination of research groups, design of research projects, authors of several scientific publications, lecturer of several Academic courses (Telecommunication Networks, Network Security, Radiomobile Networks, Signal Theory).
  - Evaluator and reviewers of several research projects.
  - Delegate of the Rector for Telecommunication Networks (2013-2021).
  - Head of Dept. of Electrical and Information Engineering (2021-till now).
  
- Computer skills
  - Optimal use of simulation tools for network systems together with the use of any kind of OS.
  
- Driving licence
  - B

ADDITIONAL INFORMATION

Publications	Authors of more than 180 scientific papers published on International Journal and proceedings of International Conference. See the IRIS Poliba web site for a full list of publications ( <a href="https://iris.poliba.it/browse?type=author&amp;authority=rp00351&amp;authority_lang=en#.XK4JYuszZ0s">https://iris.poliba.it/browse?type=author&amp;authority=rp00351&amp;authority_lang=en#.XK4JYuszZ0s</a> ). H-index: 34 (Scopus) – 43 (Google Scholar).
Projects	Responsible of several research projects; in particular, local responsible for the EU H2020 Projects “FANTASTIC 5G” (2015-2017); “symbloTe” (2016-2018); “GUARD” (2019-2021).
Memberships	Member of the IEEE (Senior Member) since 1997.
References	Member of GTTI Council (2018-2024).
	▪ Ask for the extended Academic CV for details (awards and others)

Bari, Oct. 31<sup>th</sup> 2023