

Luigi Zeni is full professor in electronics & photonics at University of Campania Luigi Vanvitelli, president of the Research Consortium on Advanced Remote Sensing Systems – CO.RI.S.T.A. and Rector's delegate for technology transfer activities. He has been, from 2001 to 2012, vice-director of the Department of Information Engineering and, from 2013 to 2021, member of the Board of Directors of University of Campania Luigi Vanvitelli. He took his degree in Electronic

Engineering, summa cum laude, from University of Naples in 1988 and his Ph.D. in Electronics and Computer Science, from Italian Ministry of University in 1992. He has been research assistant at the University of Naples "Federico II" and, from 1998 to 2006, he has been associate professor of Electronics at the Second University of Naples. He worked at TU-DELFT (The Netherlands) as a visiting scientist. He has been visiting professor at the University of Cluj-Napoca (Romania). He has been national coordinator of PRIN projects, funded by the Italian Ministry of University and Research in 2000 and 2005, has been scientific coordinator of research contracts with public and private institutions, local coordinator and general coordinator for projects funded the European Union in 2010 and 2020. He has been member of the Management Committee of the COST 299 (FIDES) and of the Management Committee of the COST TD1001 (OFSESA).

He is founder of the Spin-off company OPTOSENSING

His teaching activity includes digital electronics and optoelectronics.

He has been supervisor of about 20 Ph.D. students.

His research interests include the design and realization of optical fiber sensors and biosensors for structural and environmental monitoring, optoelectronic and nano-photonic devices for medical diagnostics. SCOPUS: H-Index 35, Citations: 4546; Documents: 345.

Contact:

University of Campania Luigi Vanvitelli

Department of Engineering

Via Roma 29 81031 Aversa - Italy

E-Mail: <u>luigi.zeni@unicampania.it</u> / <u>zeni@u</u>nina.it

Tel +390815010269 Fax +390815037042

Photonics & Optoelectronics Group