



## **Giovanni Leonardi**

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### **A. Generalities**

Degree in Civil Engineering (magna cum laude), and PhD in Transports Engineering, is Associated Professor with The Department Diceam of the “Mediterranea” University of Reggio Calabria. He is member of the Italian Society of Transport Infrastructures (SIIV) and of the World Road Association (AIPCR).

### **B. Educational Activities:**

He has been working for the Department DIMET of the “Mediterranea” University of Reggio Calabria, since 1997. Between November 2002 and February 2005 as Assistant Professor. Since March 2005 as Associate Professor of Roads, Railways and Airports. Since 2012 for the Department DICEAM of the “Mediterranea” University of Reggio Calabria Associate Professor of Roads, Railways and Airports.

He has been advisor of more than 50 graduating theses and 3 Phd thesis.

He is on the Scientific Board of the Ph.D. course in ‘Civil, Environmental and safety Engineering’ held at the “Mediterranea” University of Reggio Calabria in association with University of Messina).

### **C. Scientific activities:**

He is author and co-author of more than 90 scientific papers on topics in environment impact assessment, road, railway and airport materials, quality of road materials issues, transport safety, studies of environmental impact and processes of project optimization, railway knots, minor concrete constructions for road infrastructures, road maintenance and rehabilitation, etc.

### **E. Editorial Activities**

He is reviewer of national and international journals: Journal of Transportation Engineering (ISSN: 0733-947X eISSN: 1943-5436), Proceedings of the Institution of Civil Engineers journal Transport (ISSN: 0965-092X, E-ISSN: 1751-7710); Journal of Environmental Management (ISSN: 0301-4797); Journal of Zhejiang University-SCIENCE A, (ISSNs 1673-565X; 1862-1775); American Journal of Environmental Sciences (ISSN: 1553-345X), International Journal of Innovation and Applied Studies (ISSN: 2028-9324); Archive of Mechanical Engineering (ISSN: 2300-1985); Construction and Building Materials (ISSN: 0950-0618); Vehicle System Dynamics (ISSN: 0042-3114). American Journal of Civil Engineering and Architecture (ISSN: 2328-398X); British Journal of Applied Science

& Technology (ISSN: 2231-0843); journal of Discrete Dynamics in Nature and Society (ISSN: 1026-0226); Applied Mathematical Modelling (ISSN: 0307-904X). Member of the editorial board of the following international journals: International Journal of Innovation and Applied Studies (ISSN: 2028-9324); Inveni Journals (<http://www.inveni.in/>); American Journal of Civil Engineering and Architecture (ISSN: 2328-398X); International Journal of Civil and Environmental Research (IJCER) ISSN: 2289-6279; Mathematical Modelling in Engineering Applications (Sciencepublishinggroup).

*(prof. ing. Giovanni Leonardi)*  
