



UNIVERSITÀ DEGLI STUDI DELL'AQUILA

Prof. Gabriele Di Stefano

Curriculum scientifico

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Prof. Dr. Gabriele Di Stefano received his Ph.D. at University "La Sapienza" of Rome in 1992. In the period 1994 - 2004 he was Assistant Professor at University of L'Aquila. From 2005 to 2018 he was Associate Professor for Computer Science at the same University. He had key-participations in several EU funded projects. He has been site leader for University of L'Aquila in the European GEO-SAFE (Geospatial based Environment for Optimisation Systems Addressing Fire Emergencies), Horizon 2020, Project ID: 691161. He has been site leader in the European FET project ARRIVAL (contract no. FP6-021235-2), coordinating the research activities carried out both at Univ. L'Aquila, and Univ. Sapienza, Rome. He has been site leader for University of L'Aquila in the European project AMORE (contract no. HPRN-CT-1999-00104), coordinating the research activities carried out at Univ. L'Aquila. He also participated to the European Projects COLUMBUS (IST 2001-38314) and MILORD (AIM 2024). He has been program chair of 9th Workshop on Algorithmic Approaches for Transportation Modelling, Optimization, and Systems (ALGO/ATMOS09), and he served in 4 Program Committees and 3 Organizing Committees in international computer science conferences. His current research interests include recoverable robustness, network algorithms, combinatorial optimization, algorithmic graph theory and their applications to transportations and computer networks. He is (co-)author of about 100 publications in international journals and conferences in these areas.

Organisational / managerial activities:

? Member of ?Consiglio Direttivo del Centro di Eccellenza Ex-EMERGE? at University of L'Aquila.
? Member of ?Commissione per le Risorse del Dipartimento di Ingegneria e Scienze dell'Informazione e Matematica?

? 2012 - 2018 Coordinator of ?Consiglio di Area Didattica? of Degree Course in Information Engineering at Dipartimento di Ingegneria e Scienze dell'Informazione e Matematica, University of L'Aquila

? Since 2012 is member of ?Collegio dei docenti del Dottorato di Ricerca in Ingegneria e Scienze dell'Informazione? at University of L'Aquila.

? From 2004 to 2012 is member of ?Collegio dei docenti del Dottorato di Ricerca in Ingegneria Elettrica e dell'Informazione? at University of L'Aquila.

? From 2012 to 2015 is member of ?Giunta del Dipartimento Ingegneria e Scienze dell'Informazione e Matematica?

? From 2000 to 2005, he supervised inter-project activities for the MIUR (Ministry of Instruction, University and Research). He coordinates national funded projects and has research cooperations with the CNR (Italian National Research Council), the INFN (Istituto Nazionale di Fisica Nucleare), and the PSTDA (Parco Scientifico e Tecnologico d'Abruzzo).

? Teacher of courses in Fundamentals of Informatics, Object Oriented Programming and Computer Networks