GIOVANNI GIALLOMBARDO



2006-present: Senior Lecturer in Operations Research at UNICAL. He has been given tenure in **2009**. In **2018** he has achieved the National Scientific qualification as Associate Professor of Operations Research.

2002-2005: Research Fellow at DEIS-UNICAL.

2002/2003; 2005: Visiting Researcher at Judge Institute of Management Studies, University of Cambridge.

2002/03; 2004/05: University Lecturer at Department of Engineering, University of Cambridge.

1999-2001: PhD programme in Systems and Computer Engineering.

RESEARCH ACTIVITY

His research interests are focused on theory and methods for mathematical optimization, including nonlinear programming, nonsmooth optimization, incremental methods for continuous and combinatorial optimization, mathematical programs with equilibrium constraints, models and methods for service/production/logistics systems, machine learning techniques.

PUBLICATIONS search for 'giallombardo giovanni' in iris (<u>external link</u>)

TEACHING ACTIVITY

He has been teaching Probability Methods in Engineering for the undergraduate programme in Management Engineering since 2009.

Previously he held courses in Probability Analysis and Queueing Theory, for the undergraduate programme in Computer Engineering and Electronic Engineering, and in Statistics and Reliability, for the undergraduate programme in Management Engineering.

At Università Magna Graecia of Catanzaro, he held the course in Probability Analysis and Quantitative Methods, for the undergraduate programme in Computer and Biomedical Engineering.

He is member of the committee for the admission to the Master programme in Management Engineering.

COURSES TAUGHT

Probabilistic Methods in Engineering Reception time:

Monday to Friday (at cubo 44Z or on Microsoft Teams) by appointment to be scheduled via email

PERSONAL DETAILS

Senior Lecturer Operations Research Dipartimento di Ingegneria Informatica, Modellistica, Elettronica e Sistemistica Cubo 44Z, upper floor, +390984494670 giovanni.giallombardo@unical.it



SERVICE ACTIVITY

Since July 2018 he has been member of the board of Dipartimento di Ingegneria Informatica, Modellistica, Elettronica e Sistemistica.

Since May 2015 he has been member of the Teaching Committee of the PhD programme in Information and Communication Technologies at Dipartimento di Ingegneria Informatica, Modellistica, Elettronica e Sistemistica.