

Claudio Gentile's Curriculum Vitae

Claudio Gentile graduated with honors in Computer Science from the University of Pisa and from Scuola Normale Superiore of Pisa in 1995. In 2000 he received his Ph.D. in "Operations Research" at Sapienza University of Rome. Since 1999 he is researcher at the Institute of System Analysis and Computer Science "Antonio Ruberti" of the Italian National Research Council (IASI-CNR) and in 2019 he became Senior Researcher.

From 2006 to 2015 he directed the IASI-CNR research unit "Control and Optimization of Complex Systems" and since 2016 he directs the IASI-CNR research unit "OPTIMA: Optimization and Discrete Mathematics".

His main research interests are in Combinatorial Optimization, Polyhedral Theory for Linear and Nonlinear Mixed-Integer Programming problems, Interior Point Methods, applications in Logistics, Network Design, Staff Management, Power Energy Production and Distribution, Ship Scheduling. He is co-author of more than 50 scientific publications among journal papers, book chapters, and articles in conference proceedings.

Further information and complete list of publications can be found at <http://www.iasi.cnr.it/~gentile>