



## Roberto Sacile

Associate professor

✉ roberto.sacile@unige.it

☎ +39 0103532804

### *Education and training*

1990

**Laurea in Electronic Engineering**

University of Genova

**Engineer**

1994

**PhD**

### *Academic experience*

2000 - ONGOING

**Professor and researcher**

Università di Genova

### *Research interests*

#### **Specialization**

##### **(i) main field**

Control, optimisation and systems engineering for decision making applied to production, logistics, and transport systems with special emphasis to the quantification of their sustainability, safety, and reliability.

##### **(ii) other fields**

GIS (Geographic Information Systems) and DSS (Decision Support Systems) applications to sustainable systems, Risk management, Infomobility, Multiagent Systems, Technologies and methodologies for production and logistics tracking.

##### **(iii) current research interest**

System of systems quantitative approaches to control and to model sustainability, safety, and reliability