

# Daniele D'agostino

Adjunct professor

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## *Education and training*

2006

### **PhD in Computer Science**

Designing Parallel Programs for 3D Data Processing on Distributed Architectures

Università di Genova - Genova - IT

2001

### **MSc in Computer Science**

TXT Polymedia su piattaforme wireless avanzate - 110/110 cum laude

Università di Genova - Genova - IT

## *Academic experience*

2009 - ONGOING

### **Researcher**

National Research Council of Italy - Genova - IT

2001 - 2009

### **Post-doctoral fellow / fixed-term researcher**

National Research Council of Italy - Genova - IT

## *Language skills*

### **Italian**

Mother tongue

### **English**

Independent

## *Research interests*

Parallel computing

- development of parallel algorithms for heterogeneous systems
- scheduling
- low-power architectures

Distributed Computing

- Grid e Cloud computing
- Science gateways
- Web services
- scheduling

- system interoperability
- Internet of Things

#### Scientific Computing

- Bioinformatics
- Astrophysics
- Hydrometeorology
- Infomobility