

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