

# Carlo Cravero

Associate professor

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## *Education and training*

1991

### **Degree on Mechanical engineering**

110/110 cum laude

Università di Genova - Genova - IT

1995

### **PhD - Fluid Machinery Engineering**

Università di Genova - Genova - IT

## *Academic experience*

1995 - 1996

### **Visiting Researcher**

University of Cambridge - Cambridge - GB  
research

1996 - 1997

### **Researcher**

Université Paris VI - Paris - FR  
research

1999 - 2004

### **Researcher**

Università di Genova - Genova - IT  
Research

2005 - ONGOING

### **Associate Professor**

Università di Genova - Genova - IT  
teaching / research

## *Research interests*

Development and application of software platforms for computational fluid dynamics (CFD)

Development of analysis or design platforms for fluid machinery

Application of optimization and soft computing techniques for the development of fluid machinery or industrial components

Application of CFD to industrial components and systems