



Enrico Lertora

Researcher

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Education and training

2015

European Adhesive Engineer

Istituto Italiano della Saldatura - Genoa - IT

2009

PhD in Mechanical Engineering

Study on the feasibility of rapid molds for injection molding

Università di Genova - Genoa - IT

2006

International Welding Engineer

Istituto Italiano della Saldatura - Genoa - IT

2001

Master's Degree In Mechanical Engineering

Characterization of surfaces painted with anti-vegetative protection for marine use

Università di Genova - Genoa - IT

Academic experience

2008 - ONGOING

Researcher

Università di Genova - Genoa - IT

2007 - 2008

Reserch assistant

Università di Genova - Genoa - IT

2005 - 2007

Reserch assistant

CNR-ISMAR - Genoa - IT

2002 - 2005

Reserch assistant

Università di Genova - Genoa - IT

Language skills

English

Independent

Teaching activity

Teaching activities were mainly carried out within the Mechanical Engineering Degree Courses of the Polytechnic School of the University Studies of Genoa.

Teaching assignment within the Mechanical Engineering Degree Course for the teachings of Mechanics of materials (9CFU) Special Technologies (6CFU) and Technology of Polymeric and Composite Materials (6CFU).

Postgraduate research and teaching activity

Supervision of PhD students, resident and post-doctoral fellows

Participation in the faculty college within Ministry-accredited doctoral programs

Since 2010 member of the faculty board for the PhD course in Mechanical Engineering.

Research ineterests

The main areas of scientific interest are in the selection of materials and their processing. Special interest in joining techniques such as welding and bonding. Study of composite materials and manufacturing technologies.