Enrico Lertora

Associate Professor

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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 - Genova - IT

Academic experience

2024 - ONGOING

Associate Professor

Università di Genova - Genoa - IT

2008 - 2024

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 at the Polytechnic School of the University of Genoa.
Lecturer in the Mechanical Engineering degree programme, teaching General Materials Technology (9 credits), and in the Master's degree programmes in Mechanical Engineering, teaching Joining Technologies (9 credits) and Polymer and Composite Materials Technologies (6 credits).

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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.