



MAD Summer School 2026 – Machinery Advanced Diagnostics

University of Genova, Italy | June 8–12, 2026

The University of Genova is pleased to share further details on the 2026 edition of the **MAD – Machinery Advanced Diagnostics Summer School**, which will take place in Genova, Italy, from June 8 to 12, 2026.

The summer school will feature a comprehensive set of lectures delivered by internationally recognized experts from academia and industry. The program will cover advanced topics including signal processing techniques, probabilistic and data-driven methods, machine learning applications for diagnostics, and modern approaches to predictive maintenance of complex mechanical systems.

The school will include:

- Theoretical lectures on traditional and innovative methods for machine diagnostics
- Thematic technical sessions focusing on real-world industrial applications
- Interactive discussions with speakers and participants
- Opportunities for networking and collaboration among attendees

The MAD Summer School is designed for PhD students, postdoctoral researchers, and professionals working in machinery diagnostics, structural health monitoring, and maintenance engineering. Participants will gain both theoretical insights and practical perspectives on the latest tools and methodologies used in advanced diagnostics.

Registration is now open. The early-bird registration rate is available until May 15th.

Key Information

Location: Genova, Italy

Dates: June 8–12, 2026

Target audience: PhD candidates, academic researchers, and industry professionals

For detailed information on the program, confirmed lecturers, registration fees, and venue, please visit the official website: <https://mad.unige.it/>

We look forward to welcoming you to Genova for an engaging and stimulating week of advanced training and discussion in machinery diagnostics.