

The 29th edition of the International Workshop on Electromagnetic Nondestructive Evaluation (ENDE 2026) will be held from 3 to 5 June 2026 at the Paris-Saclay campus in Gif-sur-Yvette, France.

Since the first event in London in 1995, ENDE has become a significant forum in the field of electromagnetic nondestructive testing and material characterisation, bringing together academics, researchers and engineers from all

continents with a major goal of promoting exchanges between the worlds of research and industry.

The scientific programme covers the main topics in the field, including:

- Sensors and sensing systems from static to THz and coupled technics
- Analytical and numerical modelling
- Signal processing, imaging and inverse problems
- · Surrogate modelling, machine learning and Al
- Uncertainty quantification and sensitivity analysis
- Materials characterisation from constitutive properties to inhomogeneities
- Monitoring diagnosis and prognosis of mechanical structures
- Innovative industrial applications

Contributions focusing on problems that open up new challenges and perspectives in the domain are particularly encouraged.

Authors of papers presented at the conference will be invited to submit full papers for publication in a special issue of a renowned peer-reviewed journal of the domain (the journal name will be announced in time).

On behalf of the editorial board and the local organising committee, we cordially invite you to attend ENDE26 at Paris-Saclay.

ende2026.sciencesconf.org



