

Call for Papers

Topics

- Non-destructive Testing and Evaluation
- Analytical and numerical modeling
- Inverse problems and imaging
- Uncertainty quantification and sensitivity analysis
- Data fusion, signal processing

- Machine learning methods, surrogate modeling
- Advanced sensors
- Complex material characterization
- Monitoring and diagnoses of mechanical structures
- Innovative industrial applications

Authors are invited to submit 2-pages long (strict, longer submissions will be rejected without evaluation) short papers outlining the key aspects of their original and significant contribution. The authors of accepted papers will be invited to present the research work at the conference and submit a 6-page full paper.

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https://www.ende2021.gr/