The 59th Annual Conference of the British Institute of Non-Destructive Testing

The British Institute of Non-Destructive Testing













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Call for Papers

**6-8 September 2022**The International Centre, Telford, UK





#### **NDT 2022 Conference**

NDT 2022 will consist of three parallel technical sessions covering a broad range of NDT technologies and applications. Papers from both academia and industry are encouraged.

# Offers of papers are invited on all aspects of non-destructive testing, including:

- Rail and axle testing
- Aerospace
- Bonded joint inspection
- Power generation
- Nuclear
- NDT of food
- NDT in forensic science
- Automated and robotic NDT
- Theoretical modelling
- Inspection qualification
- Composites
- Adhesives and bonding
- Thermography
- Ultrasonics
- Phased arrays
- Electromagnetics
- Radiography
- Digital radiography
- Digital signal processing and imaging
- Novel techniques
- Monitoring
- Research
- Time-of-flight diffraction
- Technology transfer in NDT
- Medical and related NDT
- The needs of NDT end-users

## **NDT 2022 Abstract Submission**

Abstracts (of no more than 200 words) must be submitted online at: https://mc.manuscriptcentral.com/ndt2022 or via the link on the BINDT website at: www.bindt.org by 6 May 2022.

## **Materials Testing Exhibition (MT 2022)**

From 6-8 September over 60 companies are expected to exhibit at MT 2022, one of the leading international exhibitions for the NDT, condition monitoring, diagnostic engineering and quality testing industries, enhanced by a programme of talks and seminars covering practical aspects of NDT and related technologies.

For details of exhibitor packages, to make a reservation or to request further information, contact the BINDT Events and Awards Department (full contact details overleaf).

## The Venue

The International Centre, Telford is a standout venue, centrally located in the heart of the Midlands. It is set amongst one of the most industrious yet stunning destinations, Shropshire, the birthplace of evolutionist Charles Darwin, the Industrial Revolution and home to the UNESCO World Heritage Site of Ironbridge Gorge.

## **Social Programme**

- Welcome Buffet on the evening of Monday 5 September
- Evening Event on the evening of Tuesday 6 September
- Conference Dinner on the evening of Wednesday 7 September

Conference Proceedings will be published in the form of extended abstracts (max 12 pages of A4 text) and one copy will be provided for each delegate. Full written papers that are submitted may be refereed with a view to publication in *Insight*. Awards are presented for the best paper in the Proceedings and the best paper by a person in the early stages (first five years) of their career. The winning paper will be selected based on both the quality of the paper and the presentation.