



LAMDAMAP

Laser metrology, machine tool, CMM and robotic performance

# Lamdmap

15th International Conference & Exhibition

14<sup>th</sup> - 15<sup>th</sup> March 2023

University of Edinburgh, UK



The 15th International Conference and Exhibition on Laser Metrology, Coordinate Measuring Machine and Machine Tool Performance (LAM DAMAP 2023) will be organised by **euspen** drawing together many of the world's distinguished scientists and engineers from all areas of science, engineering and medicine; representing both industry and academia.

Advanced machine tool metrology supports superior part production; enabling, understanding and tracking of baseline performance machines. Whilst the trend towards nanometre level surfaces finishes and features progresses, matching both form and finish herently in complex parts remains a major challenge.

The poster sessions, exhibition and time allocated for discussing presentations at the event, will allow the next generation of manufacturers to utilise all available advances in measurement techniques to meet tomorrow's specifications

## Themes

- Metrology in New Fabrication Techniques
- New Developments in Measurement Techniques
- Novel Manufacturing Technologies & Machine Tools
- Performance Evaluation for Machine Tools & CMMs
- Roughness & Machine Tool Standards
- Accuracy and Performance Evaluation of Industrial Manipulators
- Integrated Metrology in New Fabrication Techniques
- Machine Learning for Metrology and Precision

## Key dates

28 <sup>th</sup> Oct 2022	Short Abstract Submission Deadline
9 <sup>th</sup> Dec 2022	Paper Submission Deadline (Full & Abstract)
19 <sup>th</sup> Dec 2022	Delegate Registration opens
20 <sup>th</sup> Jan 2023	Notification of Presentation Award (Oral/Poster)

Please visit our website for further information

info@euspen.eu  
[www.euspen.eu](http://www.euspen.eu)