9th Postgraduate Experimental Mechanics (PGEM) Workshop



Imperial College London, South Kensington, London, UK 1st September 2025 11.00 – 17.00

The PGEM workshop will provide postgraduate students with a space to network, learn from experts through practical activities and gain inspiration from speakers with diverse career paths, including academia, industry, and entrepreneurship involved in the field of engineering measurement and experimental techniques in stress, strain and vibration analysis.

PGEM will take place the day before the BSSM's 19th International Conference on Advances in Experimental Mechanics - Imperial College London, UK - delegates are welcome to attend both events.

Highlights

- Student 3 minute research elevator pitch competition
- Prizes will be awarded for the best pitch
- Technical, industrial, entrepreneurial presentations
- Practical activities on strain measurements

Confirmed Speakers

Professor Jonathan Jeffers, Professor of Mechanical Engineering and the Associate Dean for Enterprise and co-director of Imperial's Institute for Deep Tech Entrepreneurship, Imperial College London.

Dr Yuan Xu, Lecturer in Mechanical Engineering, Newcastle University. *From experimental mechanics for engineering impact: a journey through dynamic behaviour of materials*

Dr Nicholas Randall, Alemnis.

Investigating Small-Scale Mechanical Properties through Advanced Nanoindentation Techniques

The workshop provides an excellent opportunity to share and discuss current research in a low pressure and relatively informal environment, learn about research projects at other institutions, network amongst likeminded people and make contacts for the future.

Please follow the link below to register and to submit your 3-minute research elevator pitch.

Accommodation

PGEM Delegates can book Campus Accommodation at Imperial College London.

To book your room email <u>vacenquiries@imperial.ac.uk</u>, quoting the booking code **BSSM010925** - see website for more details

Registration deadline 31 July 2025

To register and for more information bssm.org/events



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