

9th International Conference of the Asian Society for Precision Engineering and Nanotechnology

15th – 18th November 2022 | Singapore

CALL FOR PAPERS

ASPEN stands for the Asian Society for Precision Engineering and Nanotechnology, which is organised as a union of academic and industrial societies in Asia to promote networking and collaboration among scientists, researchers, and industry partners in the region.

The 9th International Conference of ASPEN will be held in Singapore from 15 to 18 November 2022.

Conference Paper Submission

Prospective authors are invited to submit an abstract of not more than 500 words to the 9th International Conference of ASPEN. If accepted, the authors will be required to submit extended abstracts according to a 2 to 4-page template. Abstracts should be written in English and must be relevant to the topics listed below. ASPEN2022 will not require copyright transfers especially for the extended abstracts; authors retain copyrights to submissions.

For paper submission and more information, please visit the Conference website at: www.aspen2022.com.

Conference paper topics include, but are not limited to:

- ❖ Additive Manufacturing
- ❖ Automation, Mechatronics, and Robotics
- ❖ Bio / Medical Manufacturing and Applications
- ❖ Die Manufacturing Processes
- ❖ Digital Manufacturing
- ❖ Green Manufacturing
- ❖ High Speed and Precision Machining
- ❖ IoT / AI / Big Data in Manufacturing
- ❖ Manufacturing Systems and Machine Tools
- ❖ MEMS / NEMS
- ❖ Metrology
- ❖ Micro / Nano Fabrication Processes
- ❖ Molding and Forming Technology
- ❖ Non-Traditional Machining Processes
- ❖ Optical Applications
- ❖ Precision Machine Design
- ❖ Surface Properties and Characterization
- ❖ Other Topics related to Precision Engineering (e.g. Service Engineering)

Important Dates

Abstract Submission	15 th May 2022
Notification of Abstract Acceptance	15 th June 2022
Extended Abstract* Submission	15 th July 2022
Notification of Final Acceptance	30 th August 2022
Early-Bird Conference Registration	15 th September 2022

Conference Organisers

Conference Chair:

Dr Nai Mui Ling Sharon
Singapore Institute of Manufacturing
Technology, A*STAR, Singapore

Conference Secretary:

Mr Neo Ken Soon
National University of Singapore,
Singapore

Organising Committee Chair:

Dr Liu Kui
Singapore Institute of Manufacturing
Technology, A*STAR, Singapore

A/Prof A. Senthil Kumar
National University of Singapore,
Singapore

*If you have any questions, please contact the
Conference secretariat at: secretariat@aspen2022.com*