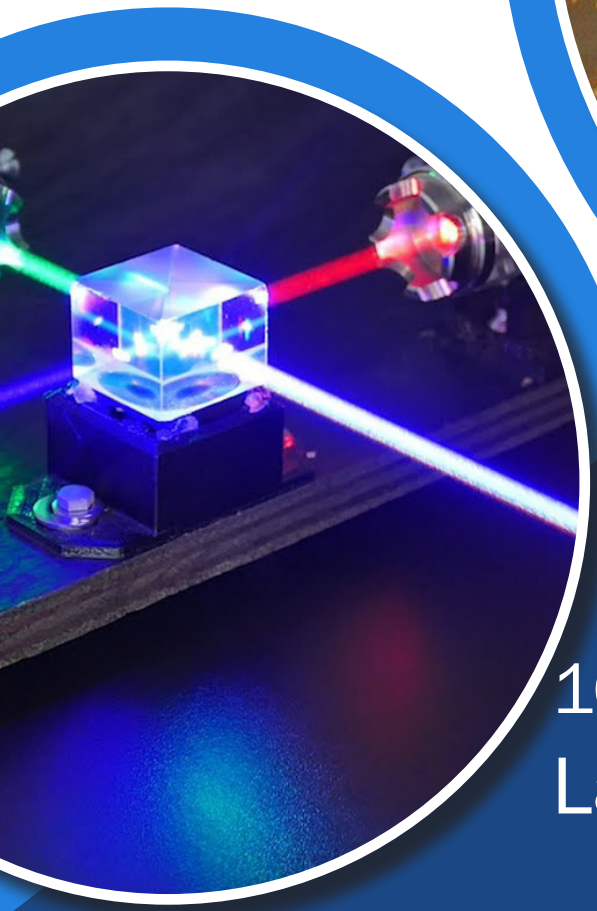
Meetings International

Scientific Program





16th International Conference On Laser Materials Processing

September 23-24, 2022
Osaka, Japan

https://www.meetingsint.com/conferences/materialsprocessing

Dear Colleagues

Meetings International extends its welcome to "**16th International Conference On Laser Materials Processing" scheduled on** September **23-24, 2022 in Osaka, Japan, with the theme** of "Estimating the future laser marketing".

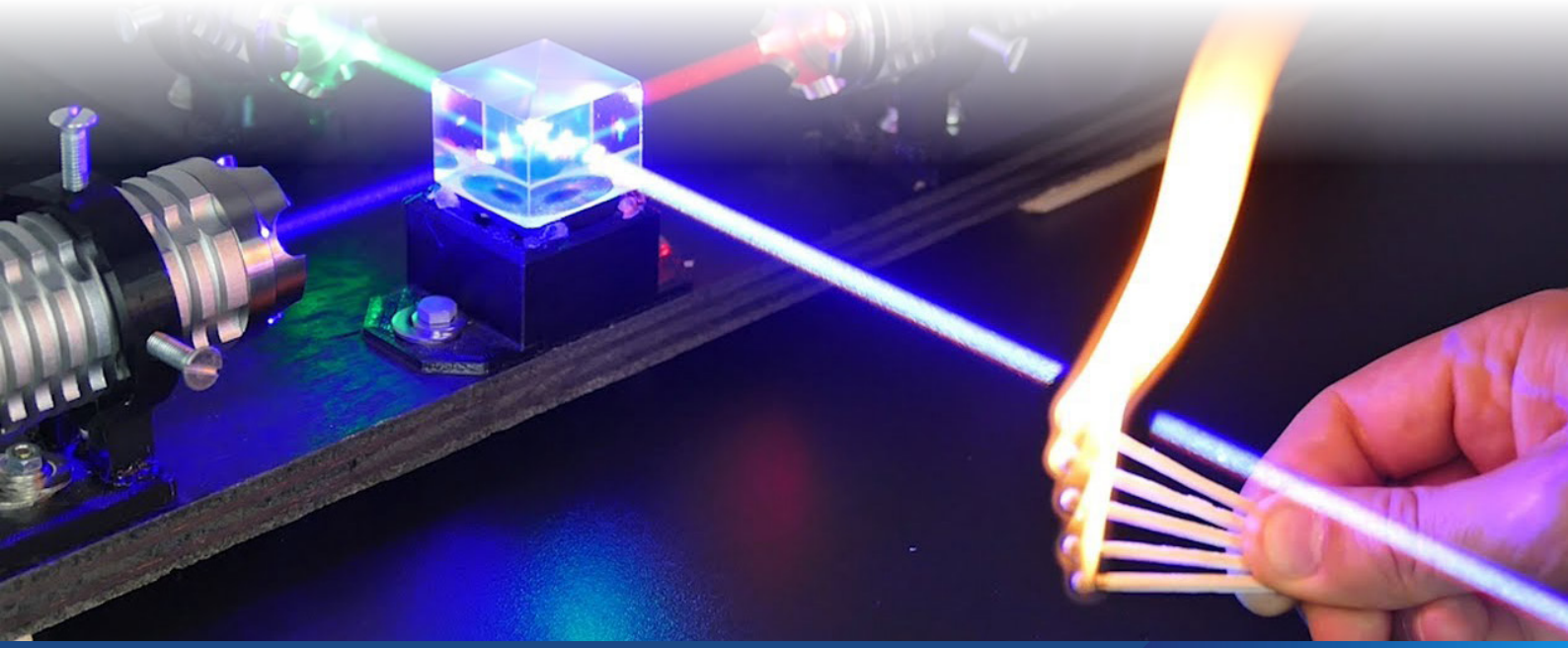
Materials Processing 2022 will be a platform for plenary speakers, Keynote speakers, Invited speakers and Young Researchers as well as for the youth generation. The summit will work as a discussion point for researchers and experts from all around the world to discuss the cause, effect, prevention as well asthe future roadmap of a cancer free society.

Conference Highlights :

- Advanced Laser Processing
- Advanced Optical and Magnetic Material
- Advanced Materials & Functional Devices
- Micro patterning and Nano processing
- Drilling, Brazing and Soldering
- Beam delivery system
- Micro and remote welding
- Industrial application of Laser
- Laser-based Additive Manufacturing
- Advanced Nanomaterials- production, Synthesis and Processing
- Laser detectors
- Gas, solid and diode laser



Day -1	
Keynote session	
09:00-09:15	Registration
09:15-09:30	Opening Ceremony
09:30-10:00	**Title: Effects of Pulse Duration and Heat on Laser-Induced Periodic Surface Structures**
	Shuhei Kodama, Tokyo University of Agriculture and Technology, Japan
10:00-10:30	**Title: Engineered Functional Surfaces by Laser Microprocessing**
	Guan Yingchun, Beihang University, China
10:30-11:00	**Title: Nanostructure Controlled Polymer-Ceramic Composites with Improved Interface**
	Doug Chrisey, Tulane University, USA
Slots Left	
Networking and Refreshment Break(11:00-11:30)	
Oral session	
Advanced Laser Processing | Micro patterning and Nano processing	
11:30-11:50	**Title: High power, high brightness pumps for kW Fiber lasers**
	Hemashilpa Kalagara, Lumentum Operations LLC, USA
11:50-12:10	**Title: Comprehensive properties enhancement of graphene oxide reinforced polymer**
	Nidhin Divakaran, Chinese Academy of Sciences, China
12:10-12:30	**Title: To be Updated**
	Yoichiro Koga,3D Printing Corporation, Japan
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Lunch Break (12:30-13:30)	
Slots Left	
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	Day-2
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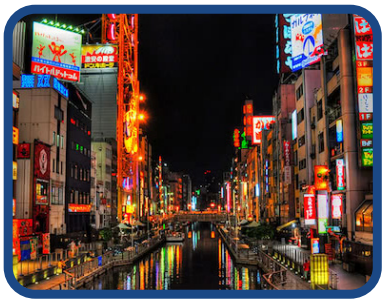
About Osaka

OSAKA is the second largest city in Japan and the 13th largest city in the world, with a population of about 10.5 million people. Situated on a sheltered bay, it is also the commercial, shipping and industrial center of western Japan, the second major gateway to Japan after Tokyo. People from Osaka and Kansai are regarded as more outgoing, pragmatic, independent and irreverent than other Japanese. Osaka area is 18 million and Geographic co-ordinates of Osaka, Japan are Latitude: 34°41′37″ N, Longitude: 135°30′07″ E, Elevation above sea level: 24 m = 78 ft. Osaka offers high quality high school education. Students are showing good performance in science, reading and math. Osaka has 5 universities listed in the rankings. Overall, Osaka is ranked 108th of all Teleport Cities for university education. Keio University, Nihon University, Nippon Medical School, Saitama Medical School, St. Marianna University School of Medicine, Teikyo University, Toho University, Tokai University, Tokyo Medical University are reputed universities in Japan.











Mail us to know more!

For Abstract Submission Guidelines | For Reserving your slot | Proposals | Registration | Posters | Accommodations

No doubt you have lots of queries... Why not get in touch..!

Drop us your query with details and we will call you right away

Meetings International Pte Ltd

28 Maxwell Road, #03-05 Red Dot Traffic, Singapore

Phone: +65 3158 1626

Email: laser@scimeetings.com