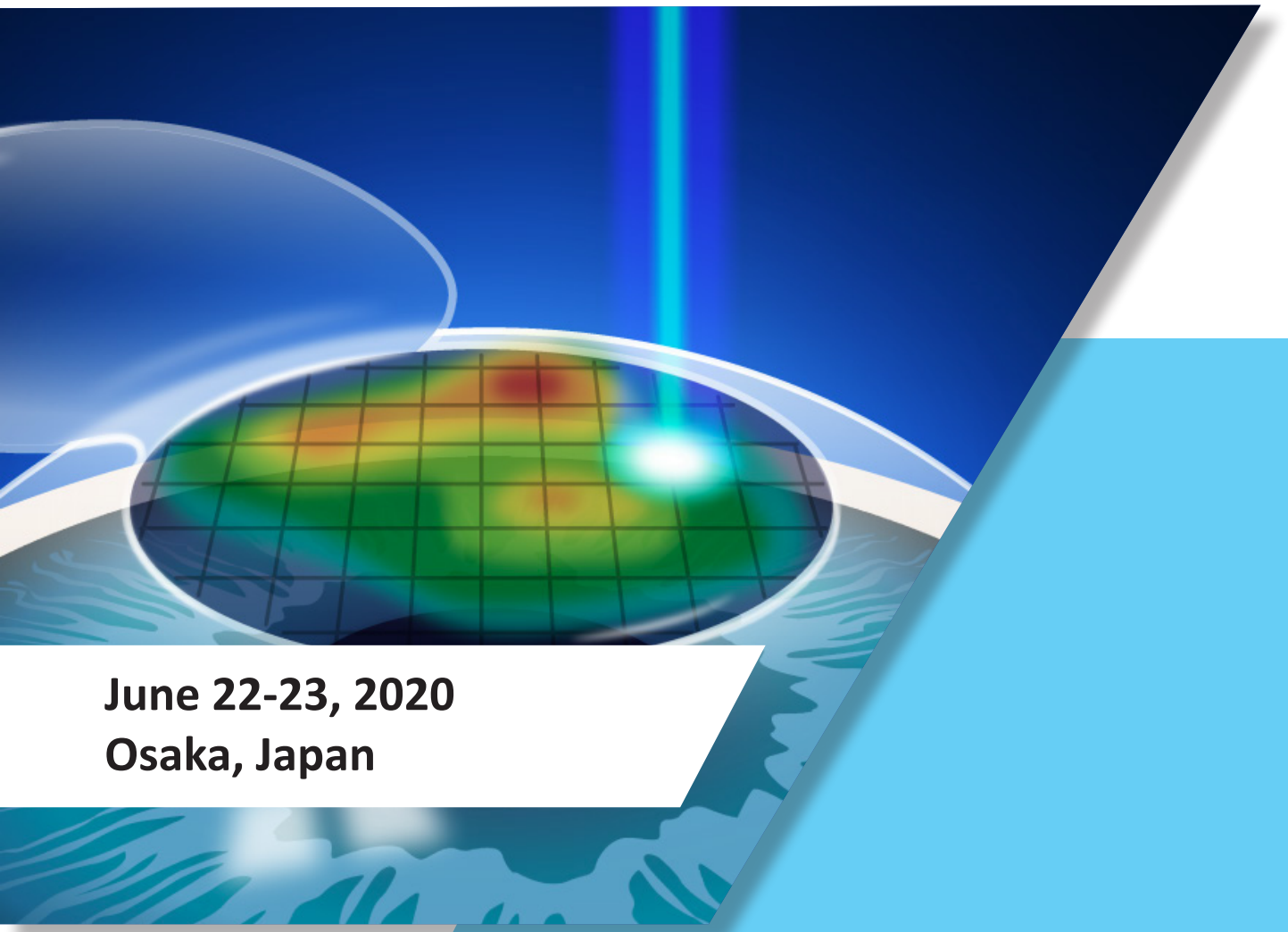
Tentative Program

Meetings International

15th International Congress on
Laser Advanced Materials Processing



June 22-23, 2020
Osaka, Japan

Theme: Estimating future advancements to be created and the future laser marketing

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

Meetings International extends its welcome to "15th International Congress on Laser Advanced Materials Processing" scheduled on June 22-23, 2020 in Osaka, Japan, with the theme of "Estimating future advancements to be created and the future laser marketing".

Laser Advanced Materials Processing 2020 will serve an excellent experience and opportunities to enhance one's career. Join us in Osaka. It is comprised of 12 tracks designed to offer comprehensive sessions that address current trends in Advanced laser processing, and many more. Laser Advanced Materials Processing 2020 composed of symposiums by world class researchers and experts.

Conference Highlights :

- Laser & Optics
- Advanced Laser Processing
- Advanced Optical and Magnetic Material
- Advanced Materials & Functional Devices
- Micro patterning and Nano processing
- Gas, solid and diode laser
- Beam delivery system
- Micro and remote welding
- Laser detectors
- Drilling, Brazing and Soldering
- Laser device in Medical
- Industrial application of Laser
- Laser Safety and environmental aspects
- Advanced Nanomaterials- production, Synthesis and Processing
- Advancement in Nanomaterials Science & Nanotechnology

Day-1	
Registration	08:00-09:00
Session Introduction	09:00-09:15
Keynote/ Plenary Sessions	
Plenary/Keynote-1 (Academia)	09:15-09:45
Plenary/Keynote-2 (Industry)	09:45-10:15
Plenary/Keynote-3	10:15-10:45
Coffee Break & Networking	10:45-11:00
Plenary/Keynote-4 (Academia)	11:00-11:30
Oral Presentations	
Speaker 1	11:30-11-:50
Speaker 2	11:50-12:10
Speaker 3	12:10-12:30
Speaker 4 (Industry presentation)	12:30-12:50
Panel Discussion/ QA Session	12:50-13:10
Lunch Break & Networking	13:10-14:00
Post Lunch Session Introduction & Group Photograph	14:00-14:10
Post Lunch Oral Presentations	
Speaker 5	14:10-14:30
Speaker 6 (Industry Presentation)	14:30-14:50
Speaker 7 (Solution Providers Presentation X2)	14:50-15:10
Speaker 8	15:10-15:30
Panel Discussion/ QA Session	15:30-15:45
Video Sessions / e-Poster	
Video Presentation 1	15:45-15:55
Video Presentation 2	15:55-16:05
Coffee Break & Networking	16:05-16:30
Workshop/ Special Session	16:30-17:00
Materials Processing	
Advanced Laser Processing	17:00-17:20
Award Ceremony/ Closing remark Day 1	17:20-17:30
Day-2	
Registration	08:00-09:00

Session Introduction	09:00-09:15
Keynote/ Plenary Sessions	
Plenary/Keynote-1 (Academia)	09:15-09:45
Plenary/Keynote-2 (Industry)	09:45-10:15
Plenary/Keynote-3 (Solution Provider)	10:15-10:45
Coffee Break & Networking	10:45-11:00
Oral Presentations	
Speaker 1	11:00-11:20
Speaker 2 (Industry presentation)	11:20-11:40
Speaker 3	11:40-12:00
Speaker 4	12:00-12:20
Panel Discussion/ QA Session	12:20-12:30
Workshop/Symposium	12:30-13:10
Lunch Break & Networking	13:10-14:00
Poster Presentation	14:00-14:45
Young Researcher Presentation	
Speaker 5	14:45-15:05
Speaker 6	15:05-15:25
Speaker 7	15:25-15:45
Speaker 8	15:45-16:05
Panel Discussion/ QA Session	16:05-16:15
Coffee Break & Networking	16:15-16:30
Video Sessions/ e-poster	16:30-16:45
Award Ceremony/ Closing remark Day 2	

About Osaka

OSAKA (about 330 miles southwest of Tokyo) 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.



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

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Previous Conference Program

June 14, 2019 | **Conference Agenda** | **Day 1**

Conference Hall:

09:30-10:00	**Registrations**
10:00-10:15	**Opening Ceremony**
10:15-10:50	**Keynote Forum** **Title: Fist order ether drift experiment** **Ling Jun Wang**, University of Tennessee, USA

Group Photo 10:50-10:55

Networking & Refreshment Break 10:55-11:10

11:10-11:45	**Keynote Forum** **Title: High-power high-beam-quality laser from a frequency-quadrapled nd: Yag laser** **Shenjin Zhang**, Technical Institute of Physics and Chemistry, China
11:45-12:20	**Title: Medical Photonics, Photo-biomodulation and the Future Disruptive Revolution by Lasers in Medicine** **Richard Satava**, University of Washington Medical Centre, USA
12:20-12:55	**Title: Spin Lifetime in High Quality InSb Epitaxial Layers Grown on GaAs** **Konstantin Litvinenko**, University of Surrey, London

Lunch break 12:55-14:00

Oral Session I:
Advancements in Laser, Optics and Photonics | Laser Safety | Surface Enhanced Spectroscopy (SES)

Session Chair: **Ling Jun Wang**, University of Tennessee, USA

14:00-14:25	**Title: Probing acoustics of a modulated plasma through the oscillations of its brightness** **Gilles Courret**, University of Applied Sciences and Arts Western Switzerland, Switzerland
14:25-14:50	**Title: Retained soft lens matter following routine phacoemulsification and IOL insertion** **Mohammad Rahman**, Southend University Hospital, United Kingdom
14:50-15:15	**Title: 6.45µm laser for tissue ablation with high precision** **Yu Shen**, Technical Institute of Physics and Chemistry, China

15:15-15:40

Title: Tunable Plasmonic Resonator for Absorbing Light
Niloufar Raeis Hosseini, Imperial College London, UK

15:40-16:05

Title: A comparative study on the effect of low-power lasers on the proliferation of platelets by cell culture method *in vitro* Eng. optic and laser
Ehsan Kamani, Iran

16:05-16:30

Title: A New Proof of Wave-Particle Duality of Light
Gh Saleh, Saleh Research Centre, Iran

Refreshment Break & Poster Session 16:30-16:45

Poster-01

Poster Presentation
Title: Comparison of rectus muscle plication and resection in horizontal strabismus: a systematic review
Sam-Henry Pressling, University of Cambridge, London

Oral Session II:
Clinical and Surgical Ophthalmology | Eye Muscle Surgery | Laser in Opthalmology

Session Chair: **Gilles Courret,** University of Applied Sciences and Arts Western Switzerland

16:45-17:10

Title: 5.5 mm Temporal MSICS vs 5.5 mm extended incision PKE with implantation of 5.25 mm rigid IOL
Sivaji Sarkar, Raniganj Lions MJM Eye Hospital, India

17:10-17:35

Title: Management of Phacomorphic Glaucoma
Irfan Qayyuna Malik, Gujranwala Medical College, Pakistan

17:35-18:00

Title: Frequency Of Using Eye Care Among Persons With Diabetes And Diabetic Retinopathy In Indonesia: A Rural-Urban Comparison
Atika Safitri, Gadjah Mada University, Indonesia

18:00-18:20

Title: Total or Subtotal Replacement of Tarsal Plate by Silicone Plate for Upper Eye Lid Reconstruction in Malignant Tumors
Salil Kumar Mandal, KPC Medical College, India

Conference Adjournment