Meetings International

Tentative Program

2nd International Conference on

Photonics & Opto Electronics



November 25-26, 2020
Singapore City, Singapore

Theme: LATEST DISCOVERIES AND COMPUTING TO ADVANCED IMAGING TECHNOLOGIES IN PHOTONICS

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

Meetings International

Photonics 2020

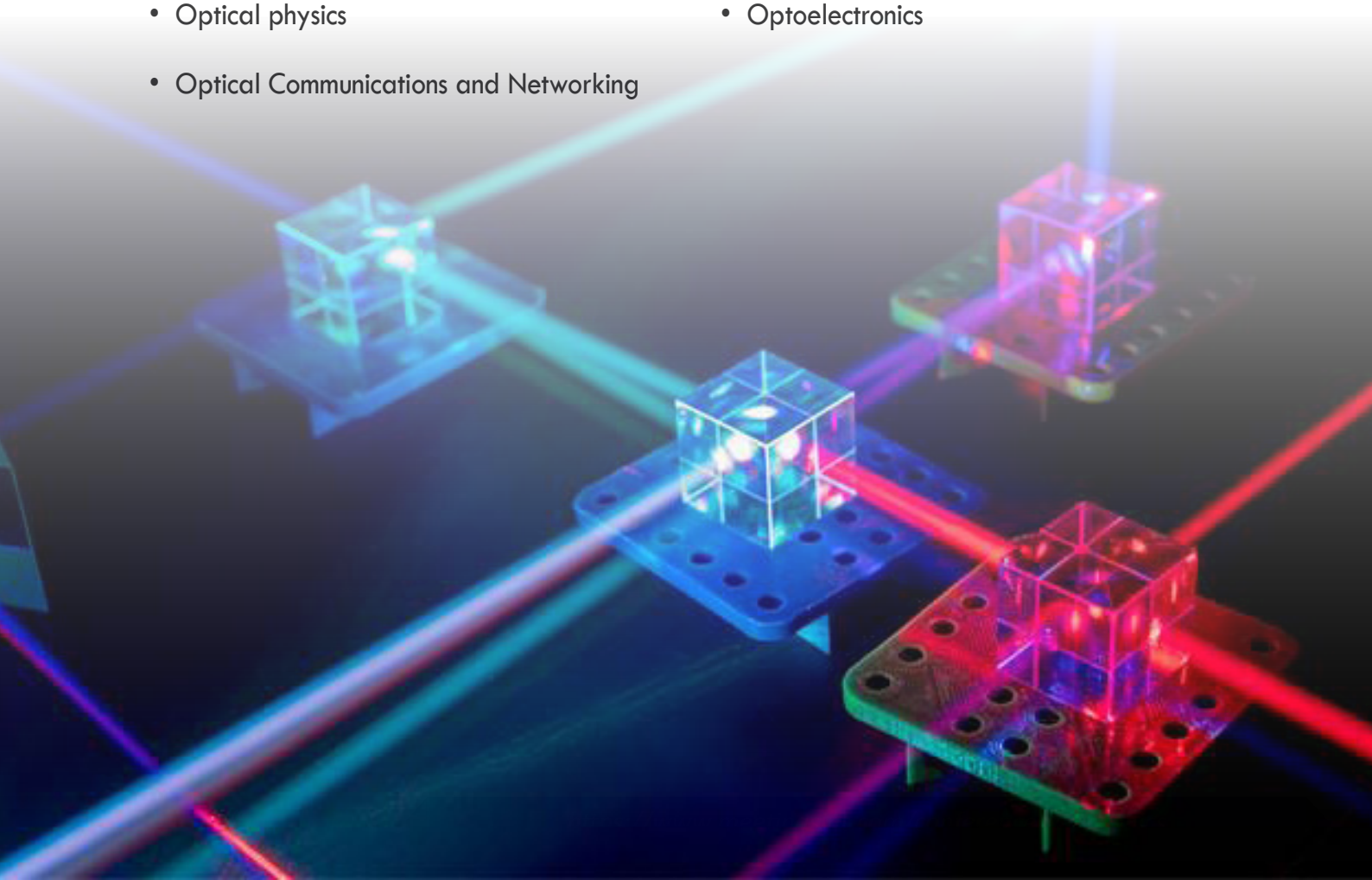
Dear Colleagues

Meetings International extends its welcome to "**2nd International Conference on Photonics & Opto Electronics**" scheduled on **November 25-26, 2020 in Singapore City, Singapore,** with the theme of "**latest discoveries and computing to advanced imaging technologies in photonics**".

Photonics & Opto Electronics 2020 will serve an excellent experience and opportunities to enhance one's career. Join us in Singapore City. It is comprised of 12 tracks designed to offer comprehensive sessions that address current trends in Advanced photonics, and many more. Laser Photonics & Opto Electronics composed of symposiums by world class researchers and experts.

Conference Highlights :

- Nano photonics and Bio photonics
- Organic photonics
- Photonic Integrated Circuits
- Microwave Photonics
- Optical physics
- Optical Communications and Networking
- Applications and Trends in Photonics
- Advancements in Photonics
- Green Photonics
- Photonic devices and applications
- Optoelectronics



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
Organic photonics	

Recent Trends in Organic photonics	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 Investigators Presentations	
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 Singapore

Singapore has reinvented itself as one of the world's best destinations. With sharp and constant contrasts all over this area you will struggle to find a more diverse and vibrant holiday experience anywhere else. The phrase 'City in a Garden' has been used to describe this magical location in which ancient forests and contemporary architecture blend into one. Old school jungle huts, chic cocktail bars and everything in-between, Singapore is a city of riches both natural and man-made. Singapore offers travelers so much more than just a stop-over destination, there is a wealth of culture and fun just waiting to be discovered.



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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December 02, 2019 | **Conference Agenda** | **Day 1**

Conference Hall:

09:00-09:15	**Registration**
09:15-09:30	**Introduction**
09:30-09:50	**Keynote Forum** **Title: A compact process of converting Hydrogen to K Mesons with applications in such as direct conversion to electrical power and use in Muon Catalyzed Fusion** **Dag Zeiner Gundersen,** Norront Fusion Energy AS, Norway
09:50-10:10	**Title: AI in Physics** **Hakima Mokraine,** Expaceo, France

Group Photo 10:10-10:15

Networking & Refreshment Break 10:15 - 10:30 @

Oral Session I:
Optical Physics | Plasma Physics | Solid State Physics

Session Chair: **Hakima Mokrane,** Expaceo, France

10:30-10:50	**Title: Generalized Lorenz-Mie theories and mechanical effects of laser light, a celebration of Arthur Ashkin's pioneeering work in optical levitation and manipulation.** **Gerard Gouesbet,** Saint-Etienne du Rouvray, France
10:50-11:10	**Title: Biocide films elaborated by plasma enhanced chemical vapor deposition from ZnO nanoparticles and HMDSO** **Kihel Mouloud,** Universite Freres Mentouri Constantine, Algeria
11:10-11:30	**Title: On invariant speed of light** **S. Orlov,** Petrozavodsk State University, Russia
11:30-11:50	**Title: Realization of the relationship between quantum mechanics and relativity** **Mohamed daris,** University of sciences, Morocco
11:50-12:10	**Title: On an infinite number of quadratures to evaluate beam shape coefficients in Generalized Lorenz-Mie theory and Extended Boundary Method for structured laser beams** **G.Gouesbet , L.F.M. Votto and L.A. Ambrosio,** Normandie Universite, France

Lunch Break 12:10-13:30 @

Conference Adjournment

December 03, 2019 | **Day 2**

Network and Lunch Break