Meetings International

International Conference on

Photonics & Optoelectronics

July 15-16, 2019 | Zurich, Switzerland

Theme:

Thriving to change the research cycle in optics, photonics and lasers



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

Dear Colleagues

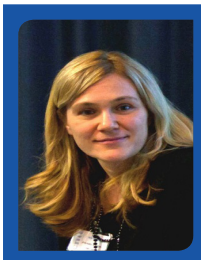
Meetings International extends its welcome to "**International Conference on Photonics & Optoelectronics**" scheduled on **July 15-16, 2019 in Zurich, Switzerland,** with the theme of "**Thriving to Change the Research Cycle in Optics, Photonics and Lasers**".

Photonics 2019 will serve an excellent experience and opportunities to enhance one's career. Join us in Zurich. It is comprised of 14 tracks designed to offer comprehensive sessions that address current trends in Photonics & Optoelectronics, and many more. Photonics 2019 composed of symposiums by world class researchers and experts.

Conference Highlights :

- Advancements in Photonics
- Nano photonics and Bio photonics
- Organic photonics
- Photonic Integrated Circuits
- Microwave Photonics
- Optoelectronics
- Optical physics
- Optical Communications and Networking
- Laser Systems
- Optics and Lasers in Medicine
- Technologies in Lasers, Optics and Photonics
- Bio-inspired photonics
- Applications and Trends in Photonics

Organizing Committee Members



Antonella Bogoni
Sant'Anna School of Advanced Studies, Italy



Ephraim Suhir
CEO, ERS Co., USA



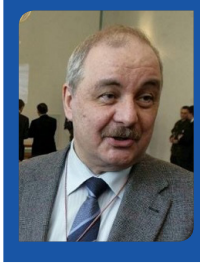
Do-Won Kim
Deputy Director, Head of Hybrid Integrated Photonics Platform Team, Denselight Semiconductors Pte Ltd, Singapore



Hamid-Reza Bahari-Poor Farkoosh
Director, Center of Innovation for Green and High Technologies, United Kingdom



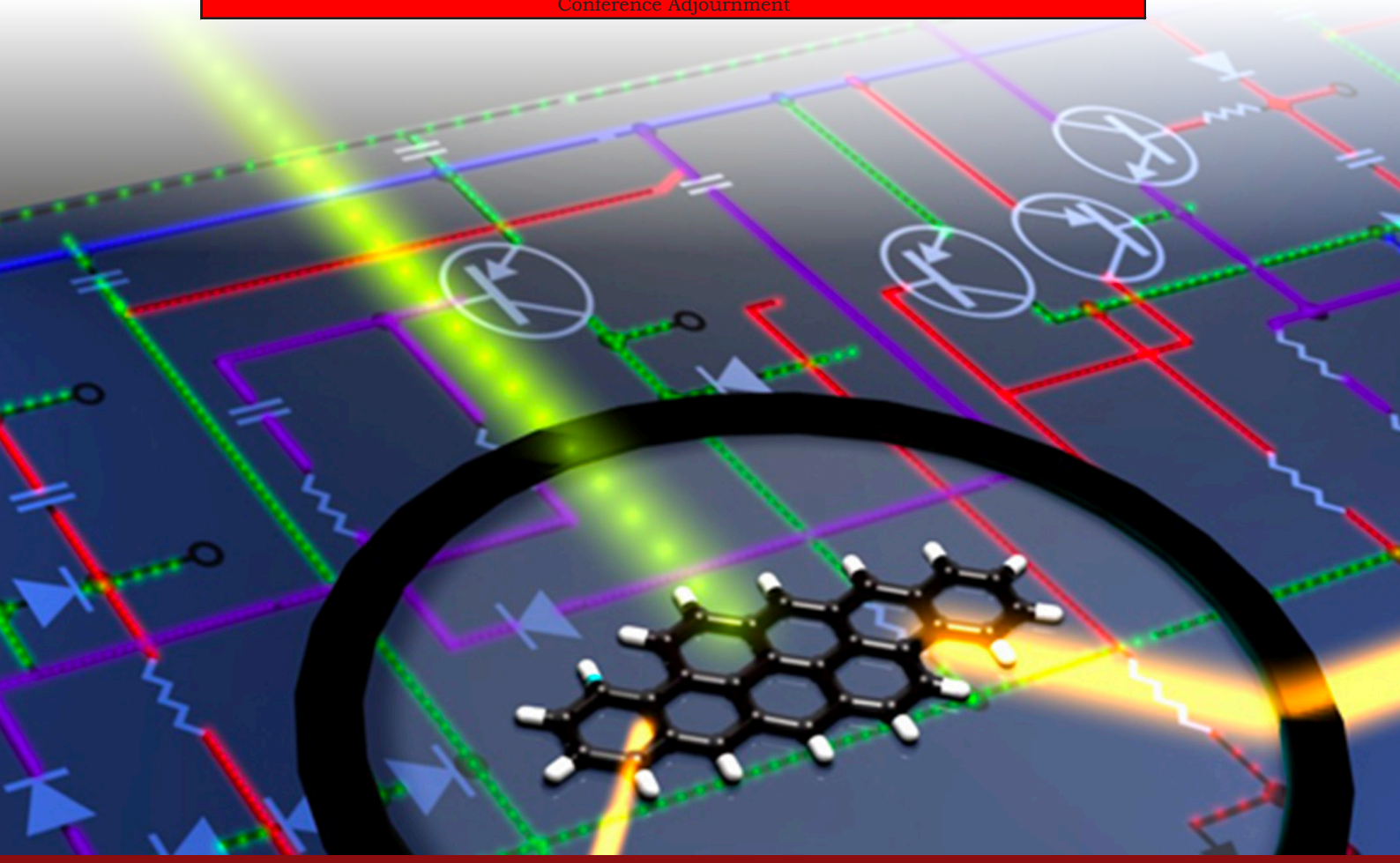
Rainer Kling
Professor, Karlsruhe Institute of Technology, Germany



Sergey Babichenko Entrepreneur
Expert in Photonics Technologies, Estonia

Photonics 2019 Agenda	
Day 1 July 15, 2019 Zurich, Switzerland	
Registrations	
Opening Ceremony	
Introduction by Moderator	
Keynote Forum	
Presentation 1	Title: The Emergence of Intelligent Positioning in High-Throughput Photonics Manufacturing Automation
	Scott Jordan, Head of Photonics for PI, USA
	Biography: Scott Jordan is Head of Photonics for PI and a PI Fellow. A physicist, with an MBA in Finance/New Ventures, he has multiple contributions to positioning and optimization technologies.
Networking & Refreshment Break	
Presentation 2	Title: TBA
	Rainer Kling, Professor, Karlsruhe Institute of Technology , Germany
	Biography: Rainer Kling graduated at the University of Karlsruhe in Electrical Engineering and Optical Communication and received a Ph.D. in 1997 on Plasma Physics and pulsed Electronic ballasts. From 1998 to 2008 he worked for Radium GmbH and OSRAM GmbH as Head of R&D and set up a Global Business Unit
Group Photo	
Lunch	
Presentation 3	Title: TBA
	Ephraim Suhir, CEO, ERS Co., USA
	Biography: Ephraim Suhir is Distinguished Member of Research Staff, Bell Labs, Murray Hill, NJ (ret), and is currently on the faculty of the Portland State University, Portland, OR, USA, and Technical University, Vienna, Austria. He is also CEO of the Small Business Innovative Research (SBIR) ERS Co. in Los Altos, CA, USA.
Oral Sessions	
Advancements in Photonics | Nano photonics and Bio photonics | Organic photonics Photonic Integrated Circuits | Microwave Photonics | Optoelectronics | Optical physics	
Presentation1	Title: Quantum Deep Neural Networks: A Survey
	Amita Kapoor, University of Delhi, India
Presentation 2	Title: On the Parametric Version of Black Body
	Vladimir Arabadzhi, Institute of Applied Physics, Russia
Presentation 3:	Title: Photonics for Mobility
	Eneka Idiart-Barsoum, CEO Eneka Consulting, France
Presentation 4:	Title: Eye and Melatonin Friendly Candlelight OLED
	Jwo-Huei Jou, National Tsing Hua University, Hsinchu, Taiwan
Networking & Refreshment Break	
Presentation 5:	Title: Metal nanoparticle embedded and rare-earth doped novel glasses for photonic application
	Hamid-Reza Bahari, Sharif University of Technology, UK
Presentation 6:	Title:The Bio-Photon Emission of Bio-Tissues and its Features
	Pang Xiao-feng, University of Electronic Science and Technology of China, China
Speaker Slot available	
Speaker Slot available	
Session Adjournment	

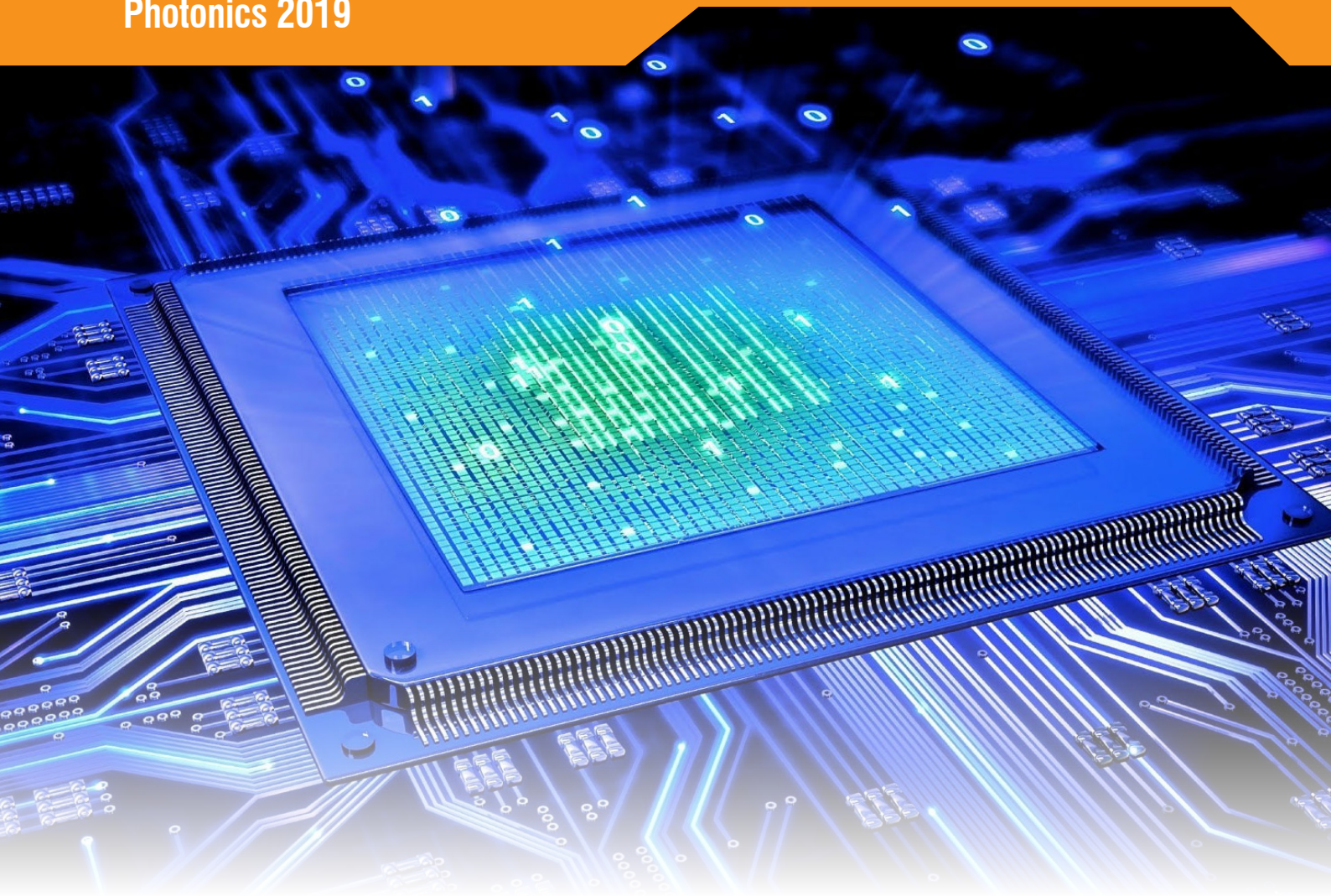
Day 2 July 16, 2019	
Introduction by Moderator	
Keynote Forum	
Presentation 1	Title: TBA
	Do-Won Kim, Denselight Semiconductors Pte Ltd, Singapore
Networking & Refreshment Break	
Oral Session II	
Optical Communications and Networking | Laser Systems | Optics and Lasers in Medicine Technologies in Lasers, Optics and Photonics | Bio-inspired photonics | Applications and Trends in Photonics	
Presentation 1:	Title: PRISMS applied physics and photonics laboratory: An optical materials test facility that will send you the test results, along with the high school students that
	Gregory Herman, Director, Physics and Photonics Laboratory Princeton, USA
Presentation 2:	Title: Nano Scale Defolding Influence of Polypeptide in Charge Transfer Process through Organic - Inorganic Nano Hybrid System
	Partha Roy, Central University of Rajasthan, India
Presentation 3:	Title: Van der Waals epitaxy of nitrides material and deep-UV Light-emitting diodes
	Zhiqiang Liu, Professor, Chinese Academy of Sciences, China
Speaker Slot available	
Speaker Slot available	
Lunch	
Speaker Slot available	
Speaker Slot available	
Speaker Slot available	
Speaker Slot available	
Speaker Slot available	
Conference Adjournment	



About Zurich

The city of Zurich, a worldwide community for managing an account and back, lies at the north end of Lake Zurich in northern Switzerland. The beautiful paths of the focal Altstadt (Old Town), on either side of the Limmat River, mirror its pre-medieval history. Waterfront promenades like the Limmatquai take after the waterway toward the seventeenth century Rathaus (town lobby). Numerous historical centres and workmanship displays can be found in the city, including the Swiss National Museum and the Kunsthaus. Schauspielhaus Zurich is a standout amongst the most essential performance centres in the German-talking world.





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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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