

CONFERENCE  
FINAL PROGRAM

EGSEN2024

Euro Global Summit and Expo on  
**Nanotechnology and  
Nanomaterials**

October 14, 2024 | Webinar

**AGM**

Apex Global Meetings

## October 14, 2024 | Indian Standard Time (GMT+5:30)

11:00-11:10		<b>Introduction</b>
11:10-11:50	P	<b>Title: Azodye Photoaligned Nanolayers for New Liquid Crystals Devices</b> <b>Vladimir G. Chigrinov, Hong Kong University of Science and Technology, Hong Kong</b>
11:50-12:30	P	<b>Title: Leveraging Optical I/O for AI Computing Acceleration</b> <b>Prof. Binhao Wang, Xian Institute of Optics and Precision Mechanics of CAS, China</b>
12:30-13:00	K	<b>Title: An Innovative Method of Multiple Sclerosis Treatment Using Biocompatible Magnetite Nanoparticles</b> <b>Andrey Belousov, Laboratory of Applied Nanotechnology of Belousov, Ukraine</b>
13:00-13:25	I	<b>Title: Shape Reversibility and Nanoscale Aspects of Martensite in Shape Memory Alloys</b> <b>Osman Adiguzel, Firat University, Turkey</b>
13:25-13:50	I	<b>Title: To be Updated</b> <b>Dr. N Gokarneshan, Park College of Engineering and Technology, India</b>
13:50-14:20	K	<b>Title: H<sub>2</sub> Production from Mixed Polyvinyl Chloride/Polyethylene Terephthalate (PVC/PET) Plastic Wastes Via TiO<sub>2</sub>/Pt/ ZnO/Au Nanocomposite</b> <b>Prof. Delia Teresa Sponza, Dokuz Eylul University, Turkey</b>
14:20-14:50	K	<b>Title: In the Realm of Nanotechnology and Nanomaterials</b> <b>Prof. Raymond Jagessar, University of Guyana, Guyana</b>
14:50-15:20	K	<b>Title: Nanomedicine and Its Applications in Saving Humidity Lives</b> <b>Prof. Raymond Jagessar, University of Guyana, Guyana</b>

15:20-16:00	P	<b>Title: Wave Scattering by Many Small Particles, Creating Materials with a Desired Refraction Coefficient and Other Applications</b> <b>Alexander G Ramm, Kansas State University, USA</b>
16:00-16:30	K	<b>Title: Let's Go Small in Technology to Micro- and Nano-scale For Discovery of High-Impact Applications</b> <b>Afshin Abrishamkar, National Research Council, Canada</b>

**SLOTS ARE AVAILABLE**

**UPCOMING  
CONFERENCE  
2025**

**REGISTRATIONS  
OPEN!**

2nd Global Summit on  
**Nanotechnology and  
Nanomaterials**

March 06-08, 2025 | Dubai, UAE