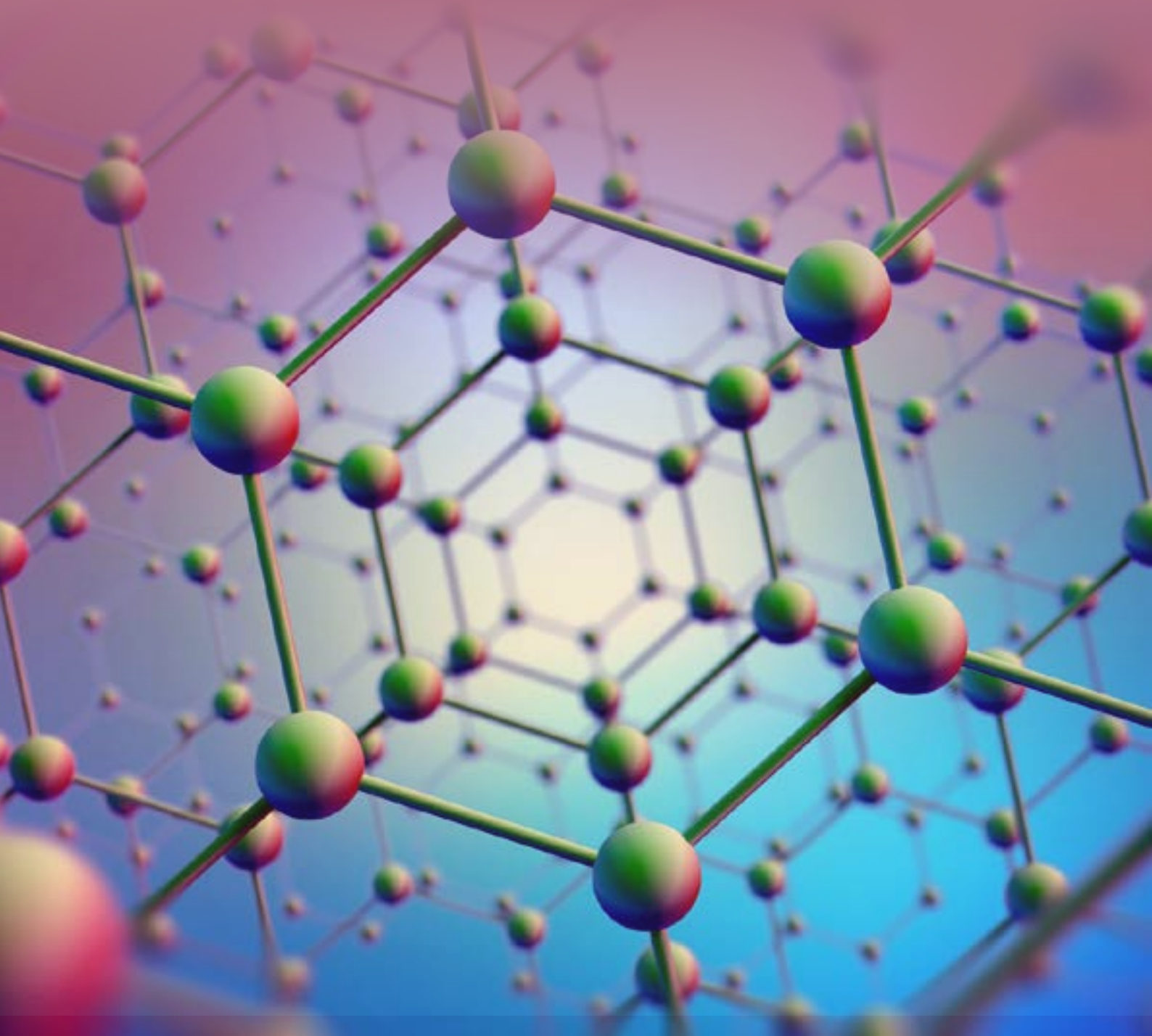
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37th International Conference on

Nanomaterials and Nanotechnology

March 14-15, 2024 | London, UK



SCIENTIFIC PROGRAM

DAY 1
Thursday, 14th March

08:30-09:00 Registrations

09:00-09:30 Introduction

09:30-09:50 COFFEE BREAK

09:50-11:50 Meeting Hall 01 — KEYNOTE LECTURES

11:50-13:10

MEETING HALL 01	MEETING HALL 02
Talks On: Nanoparticles	Talks On: Nano Devices and Systems
Mechanical properties	Nano surface engineering
Core-Shell nanoparticles	System integration, NEMS
Composite materials	Nano device fabrication

13:10-13:15 GROUP PHOTO

13:15-14:00 LUNCH BREAK

14:00-16:00

MEETING HALL 01	MEETING HALL 02
Talks On: Advanced Nanomaterial's	**Talks On:** Nanotechnology Applications
Inorganic/Organic nanomaterials	Ter-hertz application
Nanotubes, nanoparticles and nanowires	Photocatalysis
Nanomaterials for chemical and catalytic applications	Communication
Functional nanomaterials and nanocomposites	Biology & Medicine

16:00-16:20 COFFEE BREAK

MEETING HALL 01 (16:20-17:00)

Young Researchers in Nanotechnology

DAY 2
Friday, 15th March

09:00-10:30 Meeting Hall 01 — **KEYNOTE LECTURES**

10:30-10:50 COFFEE BREAK

10:50-12:50

MEETING HALL 01	MEETING HALL 02
Talks On: Nanomaterials Safety and Regulations	**Talks On: Nanoscale Materials**
Risk assessment and management	Graphene traps
Nanotoxicology	Nano wires
Measurement of health risk	Carbon nanotubes and fullerences
Exposure scenarios	Magnetic nano particles

12:50-13:35 LUNCH BREAK

13:35-15:55

MEETING HALL 01	MEETING HALL 02
Talks On: Applications of Nanomaterials	**Talks On: Nanotech Products**
Energy applications of nanomaterials	Nanotechnology products for air quality
Nanomechanics	Nanotechnology products for batteries
Catalysis by gold nanoparticles	Nanotechnology products for chemical sensors
Nanorods	Nanotechnology products for cleaning products

15:55-16:15 COFFEE BREAK

MEETING HALL 01 (16:15-17:00)	MEETING HALL 01 (17:00-18:00)
Poster Presentations	Workshop

Awards & Closing Ceremony

PAST AFFILIATES

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Gerd Kaupp
University of Oldenburg, Germany

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Teikyo University of Medicine, Japan

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Meijo University, Japan

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Takahiro Maruyama
Takahiro Maruyama, Japan

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Rodney Marcelo do Nascimento
University of Sã Paulo, Brazil

Väino Sammelselg
University of Tartu, Estonia

Andriy Kovalenko
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Veroniki P. Vidali
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Shinshu University, Japan

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National Research University of Electronic Technology MIET, Russia

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Harbin Institute of Technology, China

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London Attractions



Glimpses of Nanomaterial Conferences





