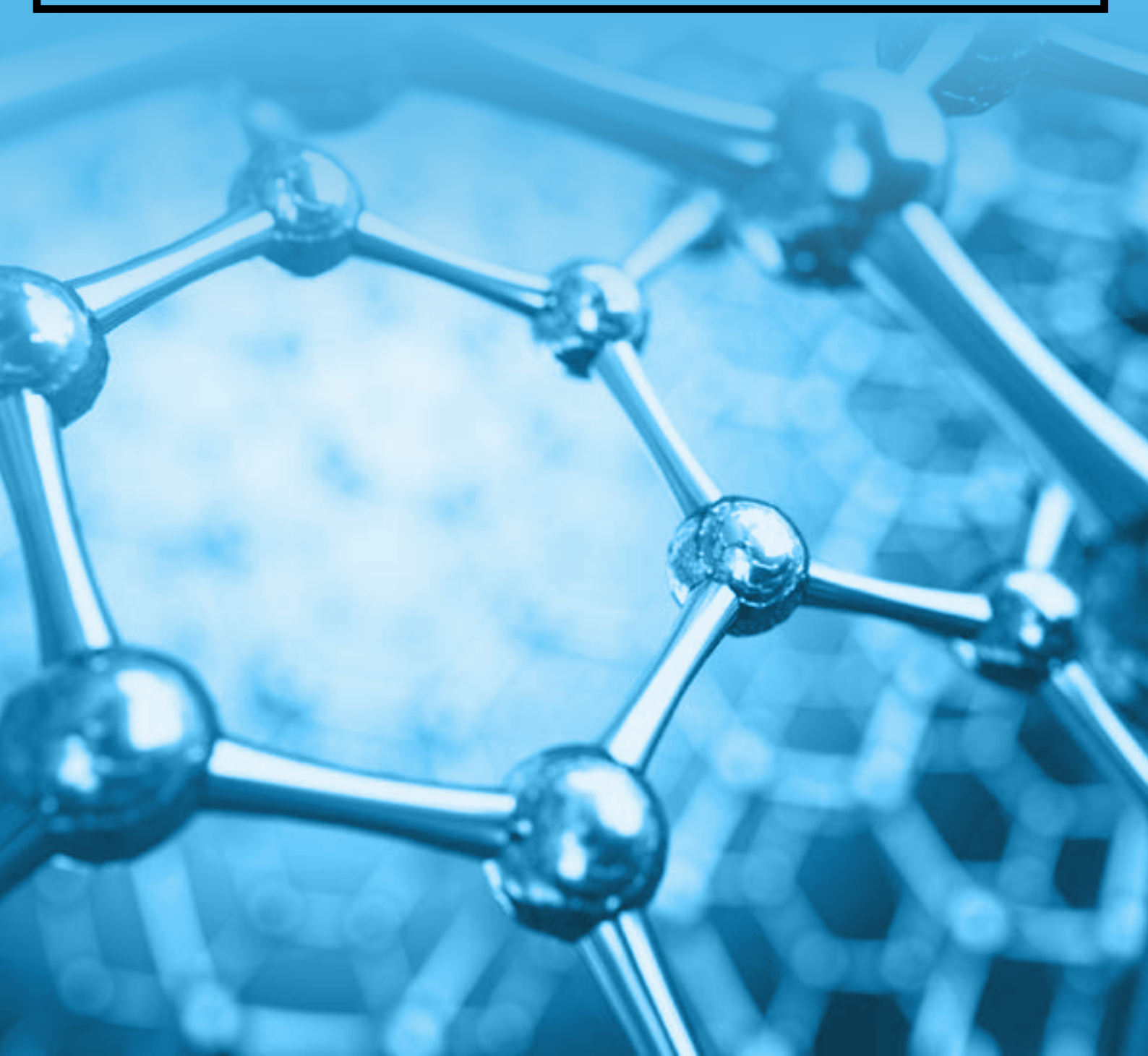


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37th International Conference on

Advanced Nanotechnology

August 16-17, 2021 | Webinar



S C I E N T I F I C P R O G R A M

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**

	MEETING HALL 01	MEETING HALL 02
11:50-13:10	Talks On: Nano particles	Talks On: Applications of Nanotechnology
	Nano particle volume, mass and concentration	Quantum effects
	Synthesis of tellurium nano particles	Nano medicine
	Nanometers	Green nanotechnology

13:10-13:15 GROUP PHOTO

13:15-14:00 LUNCH BREAK

	MEETING HALL 01	MEETING HALL 02
14:00-16:00	Talks On: Nanoscience and Technology	Talks On: Nanostructures
	Energy applications of nanotechnology	Nano structures in nature
	Hotplate Technique for Nanomaterials	Synthesis and analysis of nanostructures
	Potential Applications of Carbon Nanotubes.	Electro deposition of nanostructure materials
	Nanobiotechnology	Classes of nanostructured biomaterials

16:00-16:20 COFFEE BREAK

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

YOUNG RESEARCHERS IN NANOTECHNOLOGY

09:00-10:30
 Meeting Hall 01

KEYNOTE LECTURES

10:30-10:50 COFFEE BREAK

	MEETING HALL 01	MEETING HALL 02
10:50-12:50	Talks On: Nano electronics	Talks On: Material Science
	Applications development for the Helium Ion Microscope	Phenomenological observations in metallurgy and mineralogy
	Electrical and picosecond optical control of plasmonic devices	Forensic engineering
	Two-dimensional flexible Nanoelectronics	Nanomaterials, biomaterials and energy materials
	Domain wall nanoelectronics	Advanced Materials Processing

12:50-13:35 LUNCH BREAK

	MEETING HALL 01	MEETING HALL 02
13:35-15:55	Talks On: Nanomaterials	Talks On: Nano chemistry
	Metal-based nanoparticles	Tissue engineering
	Semiconductor Nanowires	Nanowire compositions
	Nanostructure materials	Drug-delivery and biological compatibility
	Nanomaterials in Energy Applications	Nanolithography

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

Gerd Kaupp

University of Oldenburg, Germany

Haruo Sugi

Teikyo University of Medicine, Japan

Marissa J. Carter

Strategic Solutions, Inc., USA

Masaru Matsuo

Dalian University of Technology, China

Han-Yong Jeon

Inha University, Korea (South)

Mineo Hiramatsu

Meijo University, Japan

Myung Chul Chang

Kunsan National University, South Korea

Takahiro Maruyama

Takahiro Maruyama, Japan

Ze Xiang Shen

Nanyang Technological University, Singapore

Debarati Shome

Leibniz Institute for Plasma Science & Technology Germany

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Hyung-Man Kim

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University of Ottawa, Canada

Rodney Marcelo do Nascimento

University of São Paulo, Brazil

Väino Sammelselg

University of Tartu, Estonia

Andriy Kovalenko

University of Alberta, Canada

Veroniki P. Vidali

NCSR Demokritos, Institute of Nanoscience & Nanotechnology, Greece

Jatoi Abdul Wahab

Shinshu University, Japan

S.M. Afonin

National Research University of Electronic Technology MIET, Russia

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Jerome Tignon

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University of Helsinki, Finland

G. P. Tsironis

University of Crete, Greece

Loukakos

*Foundation for Research and Technology,
Greece*

Jean-Paul Lellouche

Bar-Ilan University Israel

Claire Deeb

*Centre de Nanoscience et de Nanotechnologies,
France*

Masaki Otagiri

Sojo University, Japan

Thomas Prevenslik

QED Radiations, China

María E Dávila

*Instituto de Ciencia de Materiales de Madrid,
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Y. Hancock

University of York, UK

Haider Butt

University of Birmingham, UK

Malik Maaza

*UNESCO UNISA Africa Chair in Nanosciences
& Nanotechnology, South Africa*

Glimpses of Nano Conferences

