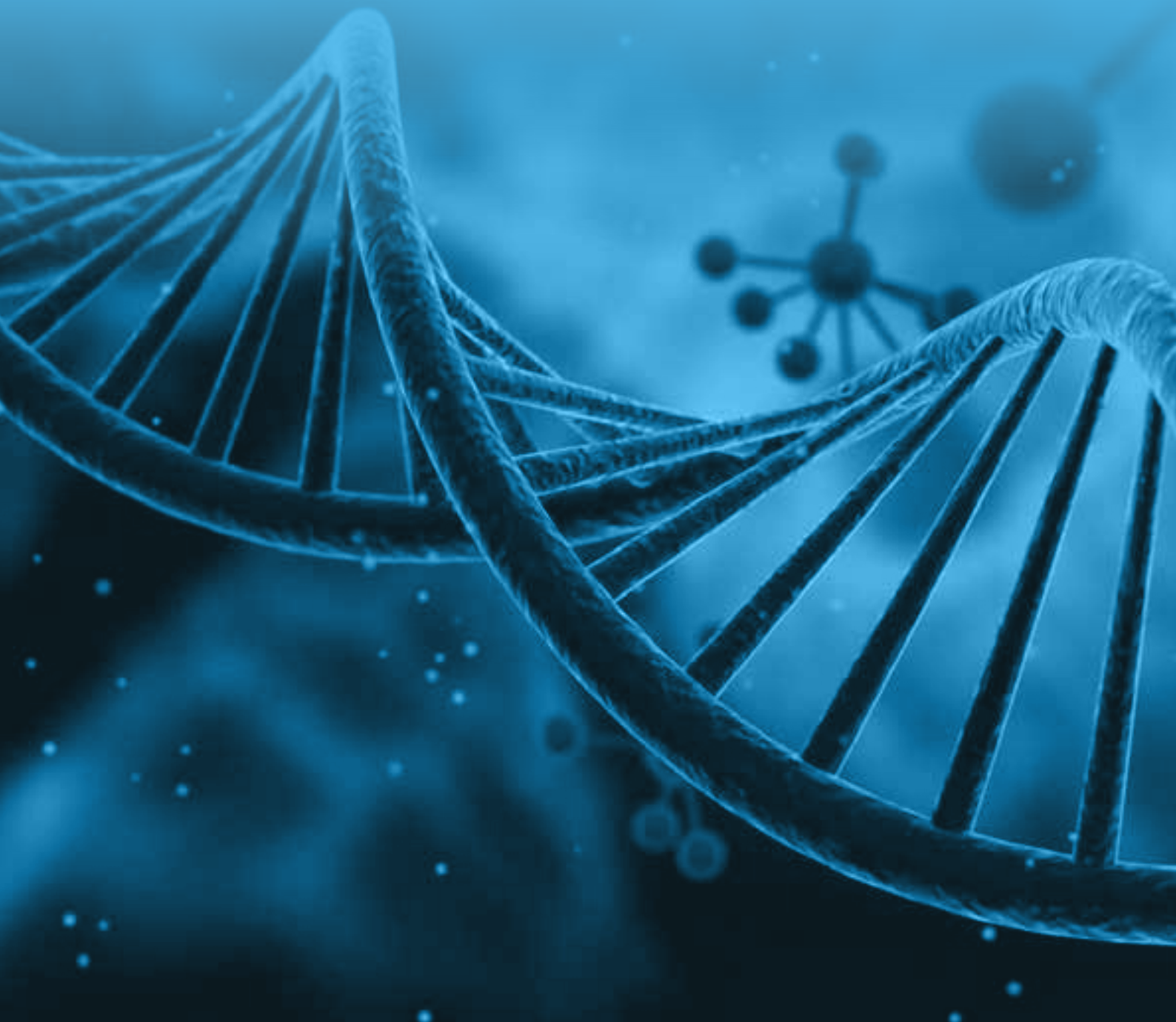


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33rd World

Nano Conference

October 24-25, 2022 | Dublin, Ireland



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 BREAK09:50-11:50
Meeting Hall 01 **KEYNOTE LECTURES**

	MEETING HALL 01	MEETING HALL 02
11:50-13:10	Talks On: Nano Science and Technology	Talks On: Material Science And Engineering
	Nanorobotics and Nanomanipulation	Electron backscatter diffraction in Materials Science
	Energy Conversion and Storage	New frontiers in Materials Science by Ionic liquids
	Food, Smart Agriculture, and Medicine	Nanotechnology And tissue Engineering

13:10-13:15 GROUP PHOTO**13:15-14:00 LUNCH BREAK**

	MEETING HALL 01	MEETING HALL 02
14:00-16:00	Talks On: Nano Materials Synthesis and Characterisation	Talks On: Advanced Nanomaterials
	Size Dependence of Properties	Present Position Of Nanotechnology And Cosmetic Products
	Microscopy and Spectroscopic Methods of Measurement at the Nanoscale	Nanoparticles Synthesis and Applications
	Nano Particles	Thin Films Modeling, Scale Effects, Nanostructured Thin Films
	Materiomics	AB initio Microdynamic Approaches for Nanomaterials Simulation

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 Medicine	Talks On: Nano Electronics
	Drug Delivery	Nanomaterials Electronics
	Regenerative Medicine	Nanofabrication
	Nanomedicine in Theranostics	Molecular Electronics
	Personalized Nanomedicine	Nanoionics

12:50-13:35 **LUNCH BREAK**

	MEETING HALL 01	MEETING HALL 02
13:35-15:55	Talks On: Nano Robotics	Talks On: Nanotech for Energy and Environment
	Nano Biometric	Nanomaterials for Clean and Sustainable Technology
	Molecular Mimics	Nanotechnology for Solar Energy Collection and Conversion
	Ion Channels As Sensors	Energy Storage and Novel Generation
	Lipids As Nano - Bricks And Mortar	Nanotech for Oil and Gas
	Lipids Structure	Fuels Applications

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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Inha University, Korea (South)

Mineo Hiramatsu

Meijo University, Japan

Myung Chul Chang

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Takahiro Maruyama, Japan

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University of York, UK

Haider Butt

University of Birmingham, UK

Malik Maaza

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

Dublin Attractions



Trinity College



Dublin Castle



St. Patrick's Cathedral



Ha penny Bridge



Grafton Street



National Botanic Gardens



Kilmainham Gaol



Irish Museum of Modern Art



Killiney

Glimpses of Nano Conferences

