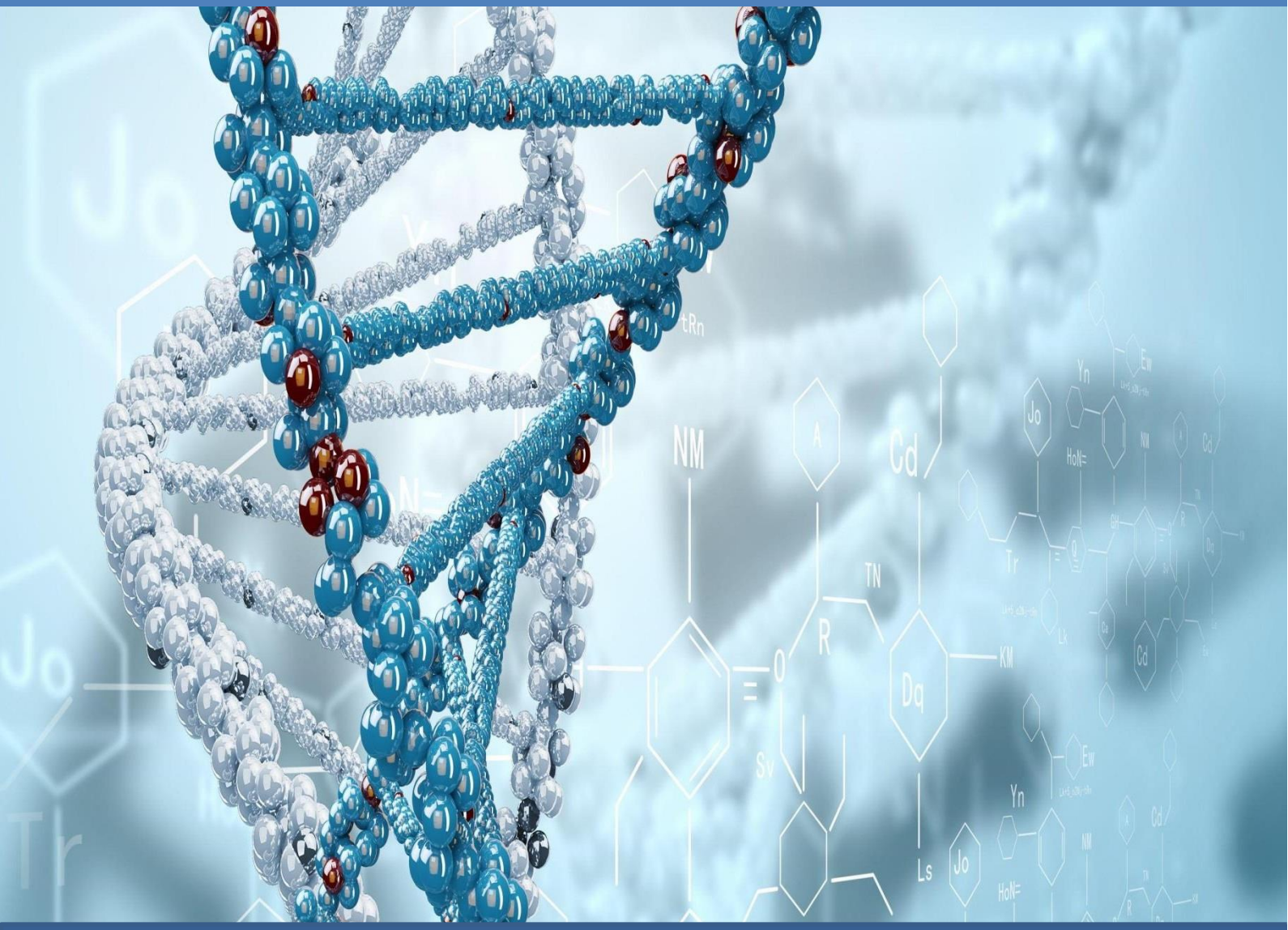
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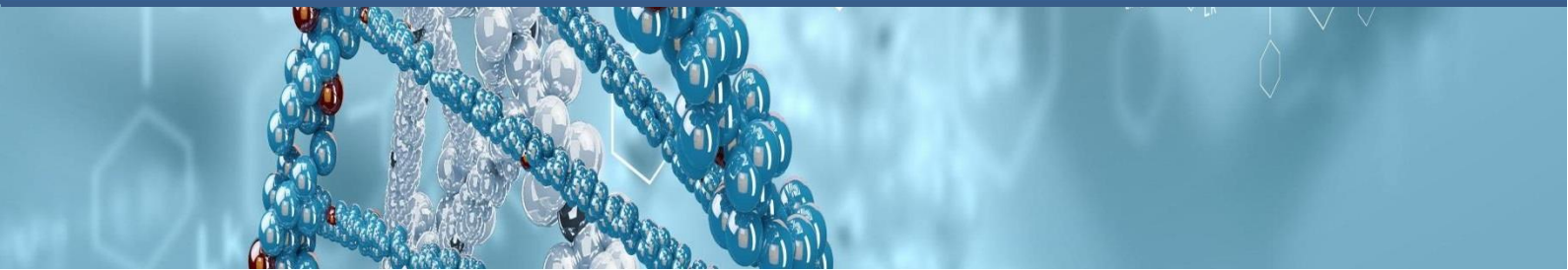
4th International Conference on

Nano Chemistry & Nano Medicine

June 06-07, 2024 | Chicago, USA



SCIENTIFIC PROGRAM



DAY 1

Thursday, 6th June

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: Nanomedicine	Talks On: Cancer Therapy
Nanobiomaterials	Surgery and radiation therapy
Nanomedicine	Drug Treatments
Antifungal Nanomaterials	Immunotherapy

13:10-13:15 GROUP PHOTO

13:15-14:00 LUNCH BREAK

14:00-16:00

MEETING HALL 01	MEETING HALL 02
Talks On: Nano-Bio Interfaces	**Talks On:** Quantum Dots and Nanocrystals
Biofabrication	Energy Engineering
Biomechanics	Semiconductor
Industrial Biotechnology	Nanoparticles
Nanobiotechnology	Solar Cell

16:00-16:20 COFFEE BREAK

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

YOUNG RESEARCHERS IN HEART DISEASES

DAY 2

Friday, 7th June

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: Nanoscale Sensors	**Talks on:** nanocarriers
	Plasmonic Nanosensors	Polymeric Nanoparticles
	Spectroscopic Nanosensors	Lipid-based Carriers
	Spintronic Nanosensors	Dendrimers
	Biological Nanosensors	Carbon Nanotubes

12:50-13:35 LUNCH BREAK

13:35-15:55	MEETING HALL 01	MEETING HALL 02
	Talks On: Nanophotonics	**Talks On:** Neural Interfaces
	Quantum Dots	Non-Invasive
	Photonic Crystals	Semi-Invasive
	Waveguides	Invasive
	Nanoantennas	Neurohybrid Synapses

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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Ashoke Bose,
M. L. Bose Memorial Health Foundation, USA.

Esperança Lourenço Guimares,
Instituto Nacional de Saúde, Mozambique.

Karen Doll,
Harvard University, USA.

Anthony N Papathanassiou,
National and Kapodistrian University of Athens, Greece.

Wei Zhang,
University College Dublin, Ireland.

Reyhaneh Varshochian,
Shahid Beheshti Universityof Medical Sciences, Iran.

Raman Singh
Monash University, Australia.

Bunsho
Ohtani Hokkaido University, Japan.

Khairul
Habib Universiti technologi Petronas, Malaysia

Osman Adiguzel
Firat University, Turkey.

Alexander
G.Ramm Kansas State University, USA

John McClellan Marshall,
Fourteenth Judicial District of Texas, USA.

Osman Adiguzel,
Firat University, Turkey.

Thomas Prevenslik,
QED Radiations, Germany.

John McClellan Marshall,
Fourteenth Judicial District of Texas, USA.

Osman Adiguzel,
Firat University, Turkey.

Linda Jeeva Kumari,
Anna University, India.

Magnus Magnusson,
University of Iceland, Iceland



PAST AFFILIATES

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Mansoureh Nazari V,
Universiti Sains Malaysia, Malaysia.

Weam Sidahmed Awadalla Sidahmed,
University of Khartoum, Sudan

Riny Yolandha Parapat,
Itenas Bandung-TU, Germany.

Riny Yolandha Parapat,
Itenas Bandung-TU, Germany.

Herve Hillaireau,
Universite Paris- Sud, France.

Mohtada Sadrzadeh,
University of Alberta, Canada.

Qiadong Zhuang,
Lancaster University, UK.

Sudip Chatterjee,
Regent Education and Research Foundation, India.

Niti Nipun Sharma,
Manipal University Jaipur, India.

Christoph Alexiou,
University Hospital Erlangen, Germany.

Yoshiharu Mitoma,
Prefectural University of Hiroshima, Japan.

Hanan Abdali,
Chemical Engineering, Polytechnique de Montréal, Canada.

Henrique Manuel dos Santos Faneca,
Centre for Neuroscience and Cell Biology, Portugal.

AA-Young Sung,
Daegu Catholic University, South Korea.

Maha Reda Gaafar,
Alexandria University, Egypt.

Chicago Attractions



Glimpses of World Heart Care Conferences





