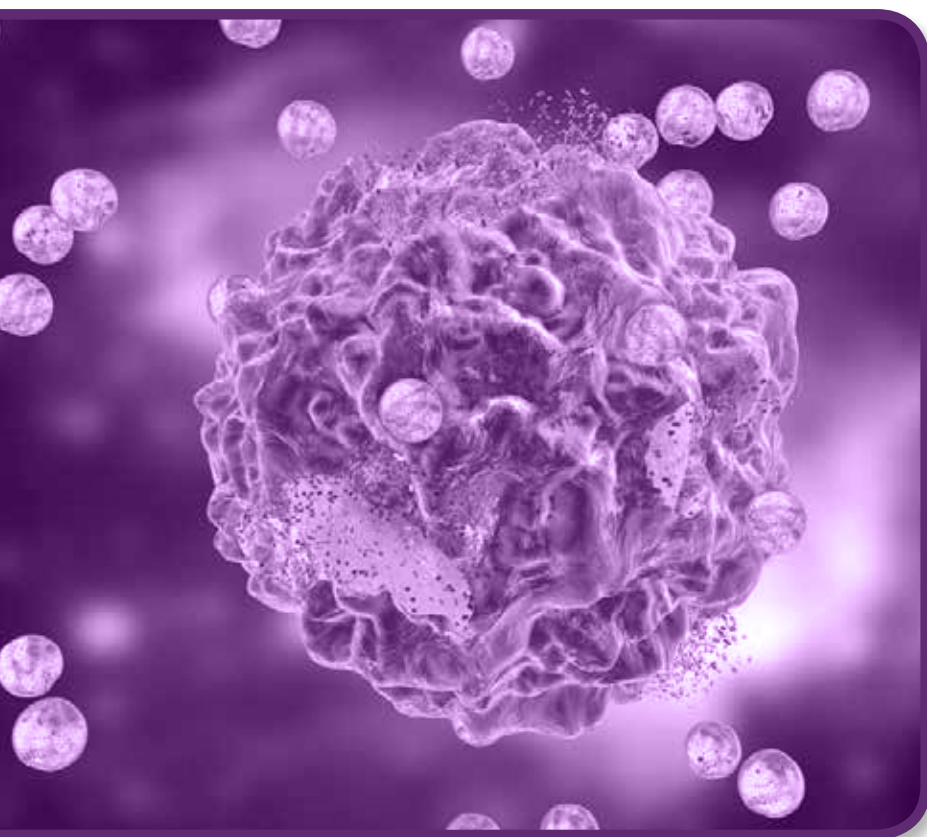


Scientific Program

**International Conference on
NANOMEDICINE, NANOMATERIALS AND
NANOTECHNOLOGY IN HEALTHCARE**

May 27-28, 2019 | Istanbul, Turkey



NANOMED MEET 2019

Conference Series llc Ltd

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Monday 27th May 2019

Day 1

09:00-09:30

Registration Opens

Hall

09:30-10:00

Opening Ceremony

10:00-11:00

Keynote Presentation

Title: Carbon Dots in Nanomedicine

Roger M Leblanc, University of Miami, USA



11:00-11:30

Networking and Refreshments Break with Group Photo

Sessions: Nanomedicine | Nanorobots in Medicine | Nanotechnology in Biology | Nanotechnology Based Drug Delivery System | Nanotechnology in Food Science | Toxicity of Nanoparticles | Nanotechnology - Innovations in Medical Technology | Nanoscience and Nanobiotechnology | Nanotechnology in Polymers

Session Chair: **Ariel Franco**, Nanosono R&D Center, Israel

11:30-12:00

Title: New perspectives for bactericidal medical devices and industrial application

Ariel Franco, Nanosono R&D Center, Israel

12:00-12:30

Title: Copper iodide nanoparticles and their antimicrobial activities

Zehra Edis, Ajman University, UAE

Lunch Break 12:30-13:30 @ Restaurant

Video Presentation

13:30-14:00

Title: The centers of premeltons signal the beginning and ends of genes

Henry M Sobell, University of Rochester, USA

YRF (Young Researcher Forum)

14:00-14:30

Title: An investigation into curcumin release from PLA particles loaded in PCL gelatin fibres for skin applications

Misagh Saadipour, Amirkabir University, Iran

14:30-15:00

Title: A conductive hydrogel scaffold reinforced with nanofibers for peripheral nerve tissue engineering

Alireza Mahjoubnia, Amirkabir University of Technology, Iran

Sessions Continued..

15:00-15:15

Title: NFFA-Europe: Enhancing European competitiveness in Nanoscience research and innovation

E Capria, European Synchrotron Radiation Facility, France

15:15-15:30

Networking and Refreshments Break @ Foyer

Workshop

15:30-16:30

Title: The power of biomimetic nanoparticles
Oluwadamilola Oshodi, University of South Florida, USA

Panel Discussion

Tuesday 28th May 2019

Day 2

Hall

10:00-11:00

Keynote Presentation
Title: IGF system in medicine: Nanoparticles technology in targeted therapies
Julia Durzynska, Adam Mickiewicz University, Poland



11:00-11:30

Networking and Refreshments Break

Sessions: Bio-MEMS/NEMS | Bio Synthesis of Nanoparticles | Nano-Surgery Regenerative Medicine | Nanomaterial | Nanotechnology in Energy | Nanotoxicology | Nanoparticle Based Drug Delivery | Research and Development of Nanomedicine | Natural Product Based Nanomedicine

Session Chair: **Roger M Leblanc**, University of Miami, USA

11:30-12:00

Title: The future of medicine is now: Nanotechnology
Oluwadamilola Oshodi, University of South Florida, USA

12:00-12:30

Title: Encapsulation of Ibuprofen into solid lipid Nanoparticles for controlled and sustained release using emulsification solvent evaporation technique

Wesley N Omwoyo, Vaal University of Technology, South Africa

12:30-13:00

Title: The convergence of technologies, generates convergence in the regulations
Guillermo Valdes Mesa, Havana University Center, Cuba

Lunch Break 1 3:00-1 4:00 @ Restaurant

Special Session

14:00-15:00

Title: The trap of interdisciplinary academic programs in Nanoscience to Nanotechnology
Ahmed Nagy, Gnomon 3D, Turkey

15:00-16:00

Networking and Refreshments Break

Closing Ceremony



CITY ATTRACTIONS

