



The
ICONIC MEETINGS
.....Meet Influential People.....

Global Congress on

Biomaterials and Regenerative Medicine

November 10-12, 2025 | Valencia, Spain

FINAL PROGRAM



E: BiomaterialsSummit-2025@iconicmeetings.org
W: <https://www.biomaterials.theiconicmeetings.com/>

Day 1 (November 10, 2025) Greenwich Mean Time (00:00)

09:30-10:00

AV Check

**10:00-10:45
(Keynote)**

Title: Decellularized Tissue Engineering Hyaline Cartilage Graft for Articular Cartilage Repair and Its Forward-Looking Test for Space Medicine.

Prof. Dongan Wang, *The Chinese University of Hong Kong, Sha Tin, Hong Kong SAR, China*

**10:45-11:30
(Keynote)**

Title: Title: Progress in the diagnosis and treatment of malignant tumors using novel platinum nanoclusters-based chemotherapy drugs.

Dr. Xin Huang, *Zhongyuan University of Technology, China.*

**11:30-12:00
(Featured)**

Title: Peptide coacervates as intracellular delivery vehicles for synergistic cancer photothermal- and chemo-therapies

HUANG Congxi, *Nanyang Technological University, Singapore.*

**12:00-12:30
(Featured)**

Title: Novel Perspective of Contemplating Existing Principles of Scientific Truth: Novel B-Unified Theory, Postulates, Propositions and Models With Applications in Impedance, Transformers, Inverters, Generators, Pumps, Solar, Machinery, Turbines, Batteries, SMPS and Short Circuit Analysis

Mr. Abhishek Bansal, *Principal Consultant, New Era Consultancy Services, India*

**12:30-13:15
(Keynote)**

Title: Yet to receive

Omar Elmalak, *Israel*

**13:15-13:45
(Featured)**

Title: The Role of IL-6 in Bone Marrow Extract in the Acute Phase Response Induced by Different Implants

Dr. GAFUR RAKICI, *Istanbul Medeniyet University, Turkey*

**13:45-14:15
(Featured)**

Title: Breaking the Cycle of Conventional Spinal Implantation.

Ms. Feride Elif Can, *Istanbul University Cerrahpasa, Turkey*

**14:15-14:45
(Featured)**

Title: mathematical design and experimental evaluation of a viscoelastic conductive Ox-Alg/Gel/Qch/GO

Gholamreza Mohammadi Khounsaraki, *Institute of Materials Research, Slovakia*

14:45-15:30 (Keynote)	<p>Title: Multi-Compartment Microneedles for Controlled mRNA Vaccine Delivery in a 3D Human Skin-on-a-Chip Model.</p> <hr/> <p>Dr. Atefeh Malek-Khatabi, <i>Italian Institute of Technology, Italy</i></p>
15:30-16:00 (Featured)	<p>Title: Compositional and Structural Analysis of Osteoarthritic Subchondral Bone Using Infrared Spectroscopy</p> <hr/> <p>Dr. Saida Benhmida, <i>Higher Institute of Medical Technologies, Tunisia</i></p>
16:00-16:30 (Featured)	<p>Title: Long-gap sciatic nerve regeneration using 3D-printed nerve conduits with controlled FGF-2 release.</p> <hr/> <p>Dr. Diego Noe Rodriguez-Sanchez, <i>University of Campinas (UNICAMP), Brazil</i></p>
16:30-17:15 (Keynote)	<p>Title: Luminescent Properties of Er³⁺ and Yb³⁺ ions in a Calcium Phosphate Matrix.</p> <hr/> <p>Dr. Eduardo Nassar, <i>Universidade de Franca, Brazil</i></p>
17:15-17:45 (Featured)	<p>Title: Development and characterization of electrospun implants based on Polyvinyl Alcohol/Gum Arabic/Maqui Extract to evaluate their effect on breast cancer cell viability</p> <hr/> <p>Aline Valentina Alfaro Ramírez, <i>Universidad de Santiago de Chile, Chile</i></p>
17:45-18:15 (Featured)	<p>Title: Green Fabrication of Bi-Doped CuO-Reduced Graphene Oxide Nanocomposites via Lemon Plant Extract and Their Innovative Application in Photocatalytic Textile Dye Degradation</p> <hr/> <p>Malaika Razzaq Khan, <i>Government College Women University, Pakistan</i></p>

Note 1: Slight changes in Program may arise due to technical issues or no shows, presenters are requested to stay available on the entire day of presentation.

2: Conference timings is GMT+00:00