



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/>

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

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