

SENSORS & BIOMATERIALS

14-16 October 2025  Zoom (online)

Topics

Advances in Sensor Technologies
Smart Biomaterials for Diagnostics and Drug Delivery
Surface Chemistry & Nanomaterials in Sensing Technology
Molecularly Imprinted Polymers
Environmental Sensors For Water/Food Safety
Wearable Sensors, Point-of-Care Diagnostics, and Rapid Tests
Machine Learning, Artificial Intelligence, and Neural Networks

Bonus Session

Bio-Art

Organizers

Dr. Huma Yilmaz, University of Gazi

Assoc. Prof. Serdar Sanli , University of Ordu

Assoc. Prof. Firat Baris Barlas, Istanbul University-Cerrahpasa



Invited Speakers:

Prof. Dr. Ivana Steinberg, University of Zagreb, Croatia
Prof. Dr. Karsten Haupt, Université de Technologie de Compiègne, France
Prof. Dr. Tsuyoshi Minami, University of Tokyo, Institute of Industrial Science, Japan
Dr. Gerhard Mohr, Joanneum Research GmbH – Materials, Graz, Austria
Dr. Francesco Canfarotta, Head of Chemistry, TOZARO, UK
Assoc. Prof. Dr. Onur Parlak, Department of Medicine, Solna, Karolinska Institutet
Assoc. Prof. Dr. Melike Bilgi Kamaç, University of Çankırı Karatekin, Turkey
Assist. Prof. Dr. Asuman Ünal, University of Çankırı Karatekin, Turkey
Prof. Dr. Eda Şatana Kara, University of Gazi, Faculty of Pharmacy, Turkey
Prof. Dr. Can Dinçer, Technical University of Munich, Germany
Prof. Dr. Anja Boisen, Denmark Technical University, Denmark
Prof. Dr. Francisco Jose Teran, Instituto Imdea Nanociencia, Nanotech Solutions, Spain
Assoc. Prof. Ruchi Gupta, University of Birmingham, UK
Bonus Session – Bio-Art invited speakers:
Dr. Orkan Telhan - President of the Biodesign Challenge
Dr. Esin Aykanat Avcı, Turkey



REGISTRATION

Contact:



sensorsbiomaterials@gmail.com



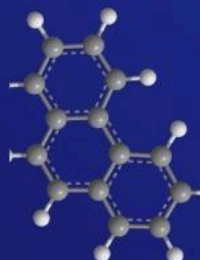
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SandB2025



Important notes:

- Abstract submission deadline: 5 September 2025
- Notification of acceptance: 12 September 2025

 **FREE REGISTRATION**





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Assoc. Prof. Dr. Melike Bilgi Kamac, University of Çankırı Karatekin, Turkey

Assist. Prof. Dr. Asuman Unal, University of Çankırı Karatekin, Turkey

Prof. Dr. Eda Satana Kara, University of Gazi, Turkey

Prof. Dr. Can Dincer, Technical University of Munich, Germany

Prof. Dr. Anja Boisen, Denmark Technical University, Denmark

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Assoc. Prof. Ruchi Gupta, University of Birmingham, UK

Prof. Dr. Mohammed Zourob, Alfaisal University, Riyadh, Saudi-Arabia

Dr. Dua Ozsoylu, Aachen University of Applied Sciences, Germany

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Prof. Dr. Michael Josef Schöning, Germany

Assoc. Prof. Dr. Onur Parlak, Sweden

Prof. Dr. Can Dincer, Germany

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