



FunMat

4TH CONFERENCE on **FUNCTIONAL MATERIALS** SCIENCE and ENGINEERING 2026

June 4-5, 2026

**Tarsus University,
Tarsus, Türkiye**

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CONFERENCE MAIN TOPICS

NANO-FUNCTIONAL MATERIALS

- Nano Structured Materials
- Nanomaterials for Magnetic, Optic, Energy Electronic Devices
- Nanomaterials for Photovoltaics and Solar Cells
- Nanofabrication and Nanopatterning of Organic Materials
- Nanolithography, Nanofabrication, Micro & Nano Fluidics
- Micro/Nano Materials
- Quantum Dots, Nanopowders
- Smart and Functional Materials
- Nanostructure Semiconductor Materials
- Nanostructure Smart Materials
- Nanostructure Thin Film Transistors
- Intelligent Materials Systems
- Semiconductor Materials Manufacturing
- And Related Topics

ELECTRIC, MAGNETIC AND SUPERCONDUCTING MATERIALS

- Magnetic Materials
- Magnetic Thin Films
- Magnetocaloric Effect
- Dielectric, Ferroelectric and Piezoelectric Materials
- Nanostructure Piezoelectric Materials
- Superconductors
- Shape Memory Polymers
- Shape-Memory Alloys
- Spintronics
- And Related Topics

ELECTRONIC AND PHOTONICS MATERIALS, METAMATERIAL

- Metamaterial
- Electronic and Optoelectronic Device Applications of Materials
- Thin Films for Optoelectronics, Nanoelectronics and Spintronics
- Nano-optics, Nano-optoelectronics, Nano-Photonics and Nano-Photonic
- Nanostructure Light Emitting Diode
- Nanostructure Organic Electronics
- Optical Materials
- Optical Thin Films
- And Related Topics

2D-MATERIALS

- Synthesis and Growth
- Graphene
- Van der Waals Heterostructures
- Carbon and carbon-based materials
- Electronic Transport Properties
- Devices
- Optoelectronic Properties
- Chemical Functionalization
- Catalysis
- Surface Science of 2D Material
- And Related Topics.

CERAMICS AND GLASSES

- Advanced Ceramic Materials
- Ceramics, Electroceramics
- Nanostructure Dielectric Materials
- Synthesis of Ceramics
- And Related Topics.

COMPOSITE MATERIALS

- Nanocomposites
- Coatings and Surface Engineering
- Composites
- Fibers
- And Related Topics.

BIO-MATERIALS

- Artificial Organs and Tissue Engineering
- Innovative Biomaterials for Organ and Tissue Repair
- Advances in Bioelectronics
- Bioceramics and Biocomposites
- Bioengineering Sciences
- Biomaterials
- Biomedical and Medicine of Polymers
- Biomedical Manufacturing
- Biosensors an Advances in Biosensors
- Biotechnology Sciences
- Functional Biomaterials for Drug Delivery
- Thin Films in Biological and Environmental Applications
- Nanomaterials in Bioapplications
- Nanomedicine and Nanobiotechnology
- Nanostructure Biosensor, Gas Sensor, Humidity Sensor, Photosensor
- Nanostructure Bio Nanomaterials
- And Related Topics

MATERIALS FOR ENERGY

- Batteries, Lithium Ion Batteries
- Fuel Cells
- Supercapacitors
- Thin films in Energy Harvesting and Storage
- Advanced Nuclear Materials
- Nanostructure Dye Sensitized Solar Cells
- And Related Topics

IMPORTANT DATES

Abstract Submission Deadline: **20 May 2026**

Announcement of the Program: **29 May 2026**

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