

Biomaterials, Biomimetics and Biomedical Engineering Intl. Conference - 3BsMaterialsTech 2025

16 to 18 April 2025, Albufeira - Portugal

Program at a glance

Wednesday 16 April 2025	Thursday 17 April 2025	Friday 18 April 2025
Registration Welcome coffee	Plenary session II	<ul style="list-style-type: none"> ▪ Biomaterials and Biomimetics applications ▪ Current and future challenges for the MedTech industry ▪ Biomedical and Pharmaceutical Technology ▪ Dental material
	Coffee Break/ Posters Session	Coffee Break/ Posters Session
Plenary session I	<ul style="list-style-type: none"> ▪ Bioinspiration & Biomimetics ▪ Biomimetic mechanism and design ▪ Biomimetic and bioinspired chemistry ▪ Bioinspired, biomedical and biomolecular materials 	<ul style="list-style-type: none"> ▪ Drug and gene delivery ▪ Tissue engineering / regenerative medicine ▪ Materials for ophthalmology ▪ Sensors for Health ▪ Biomaterials regulation
Lunch Break/ Posters Session	Lunch Break/ Posters Session	Conference Closure / Lunch
<ul style="list-style-type: none"> ▪ Biomaterials synthesis and design and Bio-fabrication ▪ Structure and Properties of Biomaterials ▪ Bionanomaterials 	<ul style="list-style-type: none"> ▪ Biodegradable/bio-based materials and their applications. ▪ Bio-based plastics and polymers ▪ Biodegradability, Bioabsorbable 	
Coffee Break/ Posters Session	Coffee Break/ Posters Session	
<ul style="list-style-type: none"> ▪ Bioactive materials, bioglass and calcium phosphates Biological materials and biomineralization ▪ Computational biomaterials science 	<ul style="list-style-type: none"> ▪ Biological Response to Biomaterials ▪ Biocompatibility/ Biointerfaces and microenvironments ▪ Multi-functional biomaterials ▪ Biofilms & antimicrobial biomaterials 	
	Conference gala dinner	