

# New Developments in Innovative Materials and Molecules for Biomedicine

<b>26</b> May 2026	<b>Room 1, Building H</b> Cittadella Universitaria Monserrato	<b>Tuesday</b> <b>10:00-13:00</b>
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- 10:00** Opening remarks and presentation of the INC-3D project
- 10:15** Specific Photoinitiators for Applications in Material Sciences  
*Prof. Hansjörg Grützmacher, Department Chemistry at ETH Zurich.*
- 10:45** Light-based 3D printing of biodegradable elastomers and hydrogels  
*Prof. Yinyin Bao, Department of Chemistry at University of Helsinki*
- 11:15** Break
- 11:35** Photocatalysis: a journey into the photochemical mechanism  
*Dr. Marco Villa, Department of Chemistry at Università di Bologna*
- 12:05** Gelatin-Derivatives as Platforms for Disease Modeling and  
Personalized Medicine  
*Dr. Andrea Cosola, Department of Applied Science and Technology  
Politecnico di Torino*
- 12:35** Concluding remarks