



# 2025 International Conference on Biofabrication

## Tuesday 16 September 2025

### S15 Bioprinting approaches in the EU projects - Goethe (15:30 - 17:00)

-Conveners: Giovanni Vozzi; Ayça Bal Öztürk

time	[id] title	presenter
15:30	[591] Clusters as tools for enhanced collaboration and increased impact of Horizon Europe projects	LIONETTI, Giulia
15:40	[544] ILLUMINATING in situ bioprinting for joint regeneration	ZENOBI-WONG, Marcy
16:00	[22] The m2M project: A bioprinting platform for the rapid, reliable, controlled and quantifiable patterning of cellular aggregates and microtissues into macroscale regenerative grafts with programmable architectures.	KELLY, Daniel
16:10	[357] Innovative in situ 4D bioprinting for regeneration of colorectal mucosa and submucosa	GROLL, Jürgen
16:18	[315] 3D Bioprinting with Self-Healing, Photocurable Supramolecular Hydrogels without Photo-Initiators	PENNISI, Cristian P.
16:26	[313] LUMINATE: lighting the way towards in situ osteochondral regeneration through microextrusion and filamented light bioprinting	VOZZI, Giovanni
16:34	[220] Automated generation of dense, functional, and perfusable bioprinted liver constructs for transplantation	SPEE, Bart
16:42	[432] Traceable and verifiable design inputs for AI-powered medical devices: Insights from the LUMINATE projects	BONATTI, Amedeo Franco
16:50	[330] Advanced 4D biomaterials for mucosa and submucosa treatment in patients affected by colorectal diseases	CHIESA, Irene