

The International Conference on Biofabrication

Biofabrication 2025

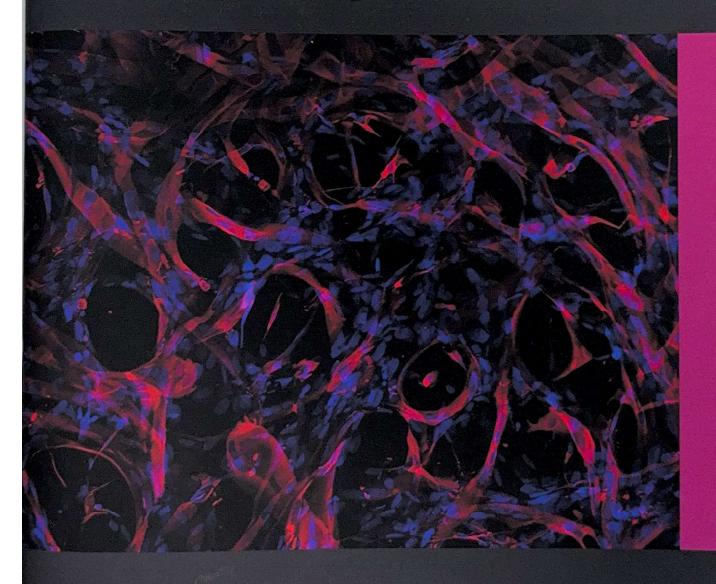
Warsaw, Poland (Sept. 14–17)



BIOFABRICATION 2025

International Conference on Biofabrication (ISBF 2025)
September 14–17, 2025 | Palace of Culture and Science (PKiN), Warsaw, Poland

Revolutionizing Healthcare Through Biofabrication: Challenges and Breakthroughs for a Healthier Future



S22b Bioprinting From Earth to Space - Ratuszowa (11:00 AM - 12:30 PM)

-Conveners: Volpi, Marina (Warsaw University of Technology, Poland); Mano, João F. (Universidade de Aveiro)

| time | [id] title | presenter |
|----------|---|--|
| 11:00 AM | [576] Bioprinting in space | GELINSKY, Michael (TU Dresden) |
| 11:20 AM | [259] Development of a Microgravity Simulating Platform for 3D-Bioprinting Applications | SIPOS, David (Technical University of Darmstadt) |
| 11:30 AM | [436] PULSE - Magneto-acoustic 3D bioprinting onboard the International Space Station | FERREIRA, Miguel (Space Applications Services) |
| 11:40 AM | [426] Bioprinting of dense, biomimetic type I collagen coacervates for long-term 3D cell culture | FERNANDES, Francisco (Sorbonne University) |
| 11:50 AM | [274] Multifunctional Neural Tissue-Specific Bioadhesives for Regeneration and Long-Term Stability of Peripheral Nerve Interfaces | KIM, Minji (Pohang University of Science and Technology) |
| 12:00 PM | [482] Bioprinted Breast Cancer-Stroma Model for Real-Time Analysis of Tumor Cell Migration Dynamics | STECHER, Sabrina (Department of Trauma) |
| 12:10 PM | [262] Unexpected Pathways: Non-Medical Explorations in Biofabrication on the Journey Toward Therapeutic Impact | TRUJILLO DE SANTIAGO, Grissel (Tecnologico de Monterrey) |
| 12:20 PM | [50] Advanced 3D-Bioprinted Grafts for Bypass Surgeries | FAZAL, Faraz (The University of Edinburgh) |