

3^o INTERNATIONAL SCHOOL OF MEDICAL BIOTECHNOLOGY AND NANOMEDICINE

INTERNANOBIONMED

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Place: Rita Levi Montalcini Lecture-Hall

CNR NANOTEC

C/O CAMPUS ECOTEKNE

VIA MONTERONI

73100, LECCE, ITALY

17 Data: 30-31 October 2025

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EVENT PROGRAM

Thursday, October 30th, 2025 — Afternoon

- 2:30 PM Opening of the School & Welcome Remarks
Institutional Greetings:
• Prof. Fabrizio Illuminati – Director, NANOTEC
• Prof. Giuseppe Gigli – Coordinator, TECNOMED
- 3:00 PM Keynote Lecture
“*Biofabrication for Regenerative Medicine*”
Prof. Lorenzo Moroni - Dept. of Complex Tissue Regeneration,
Maastricht University, Netherlands
- 4:00 PM Poster Session
- 6:00 PM Closing Remarks and End of Day 1

Friday, October 31st, 2025 — Morning

- 10:00 AM Invited Speaker
“*Tissue Engineering*”
Prof. Alessandro Sannino – Dept. of Experimental Medicine,
University of Salento, Lecce
- 11:00 AM ☕ Coffee Break-Catering Service
- 11:30 AM “Introduction to Atomic Force Microscopy and Overview of the New
AFM-Bio-Hybrid LEP (LEP)”
Prof. Stefano Leporatti – CNR NANOTEC
- 12:30 AM 🍽️ Lunch Break

Friday, October 31st, 2025 — Afternoon

- 3:00 PM AFM-Bio-Hybrid LEP DemoLab:
“Quantitative Imaging and Force Spectroscopy on Tumor Cells”
Prof. Stefano Leporatti, Dr. Alberto Portone, Dr. Laura Sercía –
CNR NANOTEC
- 5:00 PM ☕ Coffee Break-Catering Service
- 5:30 PM 🏆 Best Poster Award Ceremony
- 5:45 PM Conclusions and Final Remarks