



Training School

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Multifunctional biomaterials and REBORN technologies

19 February 2026 | 14:00 - 18:00

"Aula Denina", Department of Applied Science and Technology (DISAT), Politecnico di Torino

Programme

- **14:00 – 15:00 – "Multifunctional biomaterials and REBORN technologies"**

Prof. Chiara Vitale-Brovarone, Dr. Giorgia Montalbano | DISAT, Politecnico di Torino, Italy

- **15:00 – 15:15 – "Therapeutic Ultrasound for Regenerative Medicine and Drug Delivery"**

Dr. Andrea Cafarelli | Scuola Superiore Sant'Anna, Pisa, Italy

- **15:20 – 15:35 – Break**

- **15:35 – 15:55 – "Hyaluronic acid hydrogel for controlled delivery of extracellular vesicles"**

Dr. Miguel Lino | University of Coimbra, Coimbra, Portugal

- **15:55 – 16:10 – Demonstration and brief presentation of the delivery system developed for the REBORN patch and strategies for patch implantation**

Dr. Ornella Ieropoli | CORCYM Srl, Saluggia, Italy

- **16:10 – 16:30 – "A 3D co-cultured cardiac perfusion model for in vitro assessment of the REBORN patch"**

Prof. Kenneth Dalgarno | Newcastle University, Newcastle upon Tyne, UK

- **16:30 – 18:00 – Working groups**

Don't miss this event, the Reborn Training School is starting soon!



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