



UNIVERSITÀ  
DI TRENTO

Department of  
Industrial Engineering

BIOftech  
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Biomedical Technologies

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# Seminars Series

## 2021-2022

*Long-term strategies in  
biomedical technologies:  
priorities and challenges*

Registration: <https://bit.ly/3zg0FSw>

### Board

Prof. Antonella Motta  
Prof. Claudio Migliaresi  
Prof. Devid Maniglio  
Dr. Annalisa Tirella

### Secretariat

Dr. Vanessa M. Caleca  
[Biotech.dii@unitn.it](mailto:Biotech.dii@unitn.it)



This project has received funding from the European Union's Horizon 2020 research and innovation programme under the Marie Skłodowska-Curie grant agreement No 101008041 and grant agreement No 778078



Prof. **Rui Luis Reis**  
University of Minho  
Portugal  
September 30, 2021



Prof. **Paolo A. Netti**  
University of Naples Federico II  
Napoli, Italy  
October 12, 2021



Prof. **Lucie Low**  
National Institutes of Health  
Rockville Pike, Maryland  
October 26, 2021



Prof. **Andrés García**  
Georgia Institute of Technology  
Atlanta, Georgia  
November 9, 2021



Prof. **Celeste Nelson**  
Princeton University  
Princeton, New Jersey  
November 23, 2021



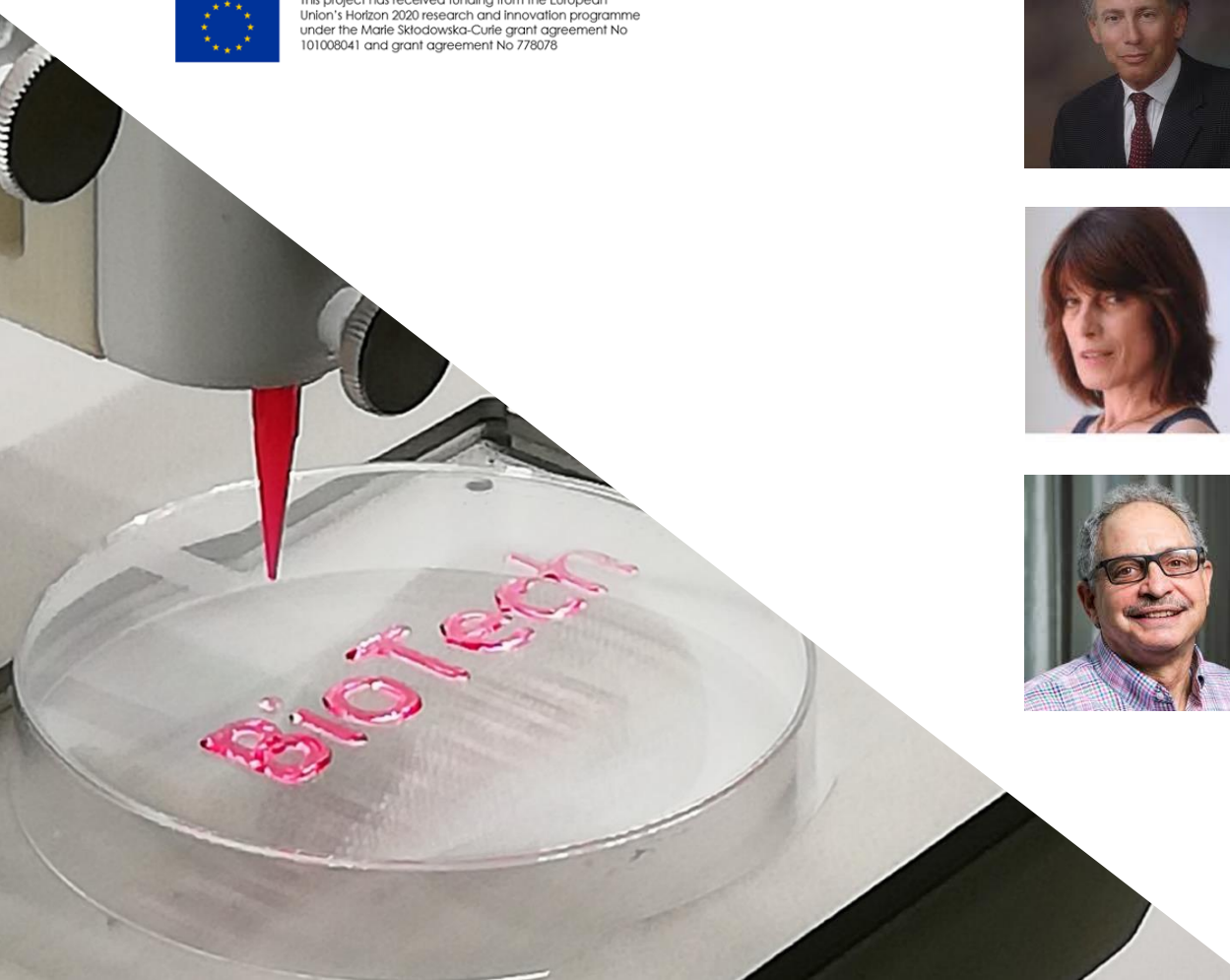
Prof. **Robert Langer**  
Massachusetts Institute of  
Technology  
Cambridge, Massachusetts  
December 14, 2021



Prof. **Gordana Vunjak-Novakovic**  
Columbia University  
New York, NY  
February 22, 2022



Prof. **David Kaplan**  
Tufts University  
Medford, Massachusetts  
To be defined in 2022





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Prof. Rui Luis Reis

*Inventive Paths for Strategic Advances in  
Tissue Engineering and Precision Medicine*

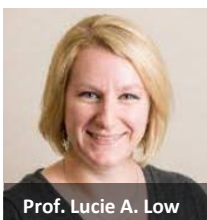
September 30, 2021 - h. 2.30 -3.30 pm CET  
Zoom Platform



Prof. Paolo A. Netti

*Health 4.0 - Precision, Personalization and  
Prevention: the role of materials in modern  
medicine*

October 12, 2021 – h.2.30 – 3.30 pm CET  
Zoom Platform



Prof. Lucie A. Low

*Micro physiological Systems: Balancing  
promise and reality*

October 26, 2021 – h.2.30 – 3.30 pm CET  
Zoom Platform



Prof. Andrés García

*Bioengineered Synthetic Hydrogels for  
Regenerative Medicine*

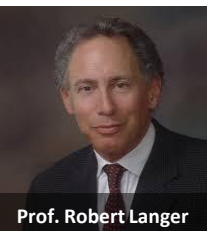
November 9, 2021 - h. 3.00-4.00 pm CET  
Zoom Platform



Prof. Celeste Nelson

*Evolutionary insights into tissue morphogenesis  
and tissue engineering*

November 23, 2021 - h. 2.30 -3.30 pm CET  
Zoom Platform



Prof. Robert Langer

*Biomaterials and biotechnology: From the  
discovery of the first angiogenesis inhibitors to  
the development of controlled drug delivery  
systems and the foundation of tissue  
engineering*

December 14, 2021 - h. 2.30 -3.30 pm CET  
Zoom Platform



Prof. Gordana Vunjak  
Novakovic

*Engineering human tissues for medical impact*

February 22, 2022 - h. 4.30-5.30 pm CET  
Zoom Platform



Prof. David Kaplan

*To be defined in 2022*

Prof. **David Kaplan**, Tufts University  
Medford, Massachusetts

