



UNIVERSITÀ
DI TRENTO

Department of
Industrial Engineering

BIOTech
BIOtecU
Biomedical Technologies



AMRITA
VISHWA VIDYAPEETHAM

Amrita Vishwa Vidyapeetham (Amrita University)

BIOTech, DII UniTrento

Seminars Series

October-November
2021

Zoom Platform, ask for the link at
biotech.dii@unitn.it

Dr. **Rahul Krishnan**, Amrita
Vishwa Vidyapeetham
*Personalized monitoring and
predictive prognosis using Rapid
Active Summarization (RASPRO)*
October 8, 2021, h. 02.30 pm

Prof. **Antonella Motta**,
BIOTech, University of Trento
*(BIO)Polymers for instructive
scaffolds design*
October 11, 2021, h. 02.30 pm

Dr **T.G. Satheesh Babu**, Amrita
Vishwa Vidyapeetham
Lab-on-chip diagnostic devices
October 15, 2021, h. 02.30 pm

Prof. **Vigilio Fontanari**, DII
University of Trento
*Biomechanics: principles and
applications*
October 18, 2021, h. 02.30 pm

Prof. **Devid Maniglio**, BIOTech
University of Trento
Bioprinting and bioink design
October 19, 2021, h. 02.30 pm

Dr. **Jayakumar Rangasamy**,
Amrita Vishwa Vidyapeetham
*Advanced hydrogels in Tissue
Engineering & Regenerative
Medicine*
October 21, 2021, h. 02.30 pm

Dr. **Annalisa Tirella**, BIOTech
University of Trento
*Design and manufacturing of
drug delivery technologies*
November 15, 2021, h. 02.30 pm

Dr. **Indulekha Pillai**, Amrita
Vishwa Vidyapeetham
*Fibroblast plasticity in
cardiovascular calcification*
November 17, 2021, h. 01.30 pm

Prof. **Annalisa Tirella**, BIOTech
University of Trento
*Modelling cancer in 3D: an
engineering approach*
November 22, 2021, h. 02.30 pm

Dr. **Rajaguru Aradhya**, Amrita
Vishwa Vidyapeetham
*Adult stem Cells Niche: A tale of
team work*
November 25, 2021, h. 01.30 pm

