



Fondazione IRCCS  
Policlinico San Matteo

Sistema Socio Sanitario



Regione  
Lombardia



UNIVERSITÀ  
DI PAVIA

&

*The medical students of  
"The Training programm  
in experimental medicine (TPEM)  
Supported by CARIPLO Foundation*

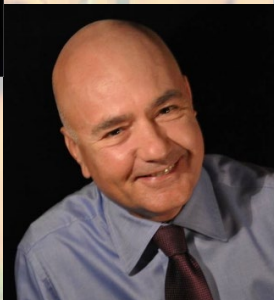
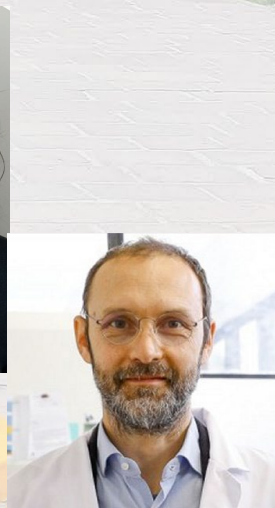
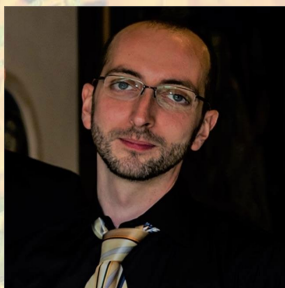
# Friday 20 October 2023

## 3.00 pm

### Aula Morone

### Fondazione IRCCS Policlinico San Matteo

# REGENERATIVE MEDICINE: STATE OF THE ART AND PERSPECTIVES



# PROGRAM

2.30 Registration

3.00 **Welcome** - *Vittorio Bellotti*  
*Direttore Scientifico – Fondazione IRCCS Policlinico San Matteo*

**Chairmen:** *Massimo Pinzani, Alessandra Balduni*

3.10 **Engineering tissue for transplantation in paediatric**  
**Marco Pellegrini** - *Great Ormond Street Institute of Child Health,  
University College London; Developmental Biology and Cancer Stem Cells and Regenerative  
Medicine, Zayed Centre for Research, London*

3.30 Discussion

3.40 **The Liver Matrisome: from regenerative Hepatology to drug target and  
biomarker discovery**  
**Massimo Pinzani** - *Institute of Immunity & Transplantation, University College London*

4.00 Discussion

4.10 **Coffee break**

4.30 **Bone Marrow models for blood cell production**  
**Alessandra Balduini** - *Dipartimento di Medicina Molecolare,  
Università degli Studi di Pavia*

4.50 Discussion

5.00 **Musculoskeletal microphysiological systems for disease modeling**  
**Matteo Moretti** - *Cell and Tissue Engineering Laboratory, IRCCS Ospedale Galeazzi -  
Sant'Ambrogio, Milano*

5.20 Discussion

5.30 **Bioengineering the Vascularized Endocrine Pancreas for Type 1 Diabetes**  
**Antonio Citro** - *Diabetes Research Institute, Pancreas Bioengineering Laboratory,  
IRCCS Ospedale San Raffaele*

5.50 Discussion

6.00 Conclusions

## GENERAL INFORMATION

### DATE AND CONGRESS VENUE

Friday 20 October 2023

Aula Morone - Padiglione 2, ingresso A

Policlinico San Matteo, P.le Golgi 19 - 27100 Pavia

### REGISTRATION

The registration is free.

You can participate only in presence.

Please fill in the form at the following URL **by 19 October 2023**.

<https://forms.office.com/e/4e5mz8e9ZJ>

Or **scan the QR CODE**.

You will receive an e-mail confirming your registration.

Registration includes participation to the scientific session, certificate of attendance and coffee break.



### ORGANIZING SECRETARIAT

Fondazione IRCCS Policlinico San Matteo

SSD Servizio Amministrativo Ricerca e Sviluppo

Ufficio Organizzazione Congressi

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