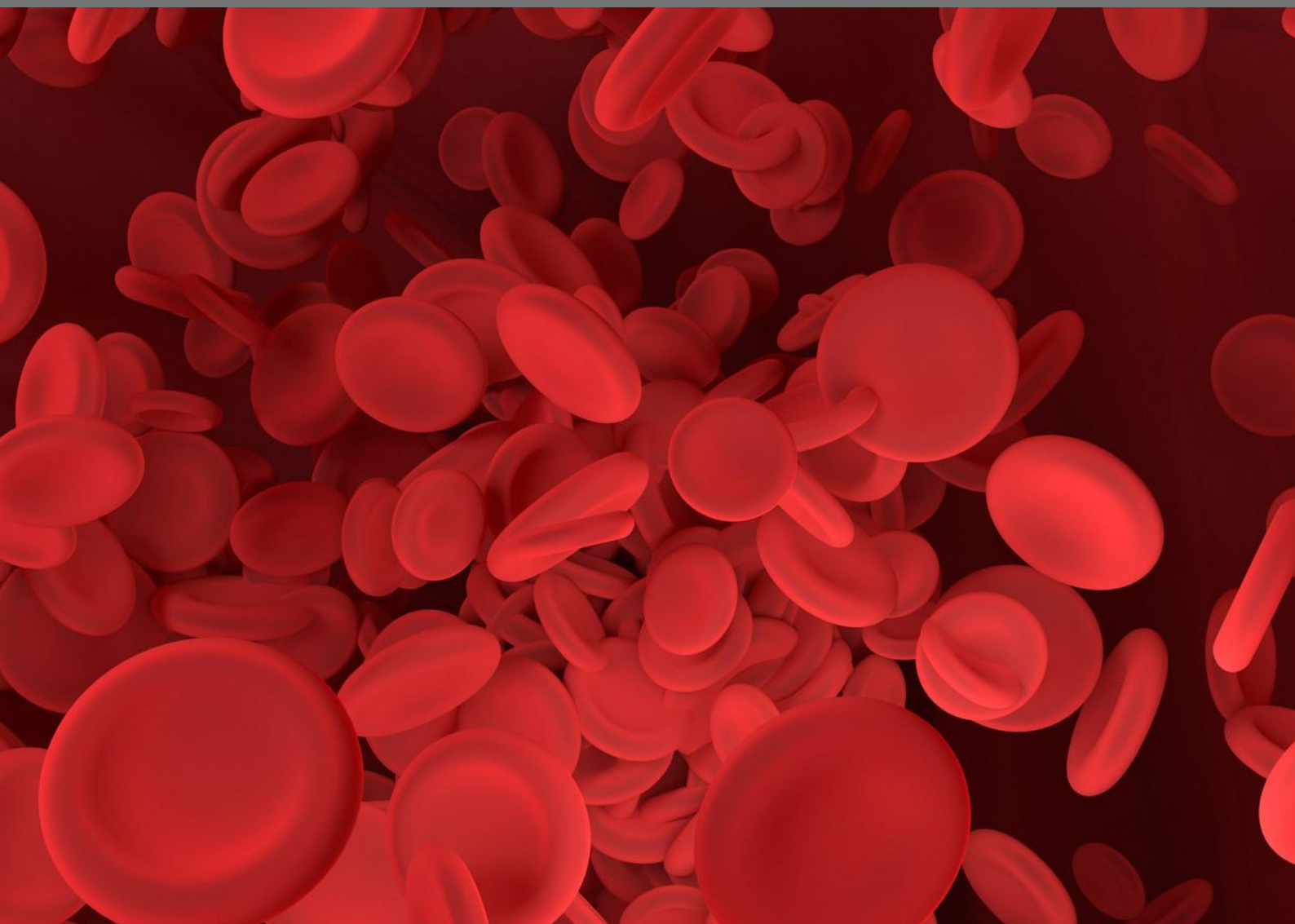


WORKSHOP
LATEST DEVELOPMENTS ON
TRANSFUSION MEDICINE AND
ADVANCED CELL THERAPIES
2019



FRIDAY 27TH, SATURDAY 28TH &
SUNDAY 29TH, SEPTEMBER

Blood and Tissue Bank, Barcelona

www.cmt3update.com

THREE DAYS OF HOT TOPIC CONFERENCES ON TRANSFUSION MEDICINE,
IMMUNOHEMATOLOGY,
TISSUE BANKING AND ADVANCED CELL THERAPIES



DAY 1

Friday, September 27th, 15:30-18:30



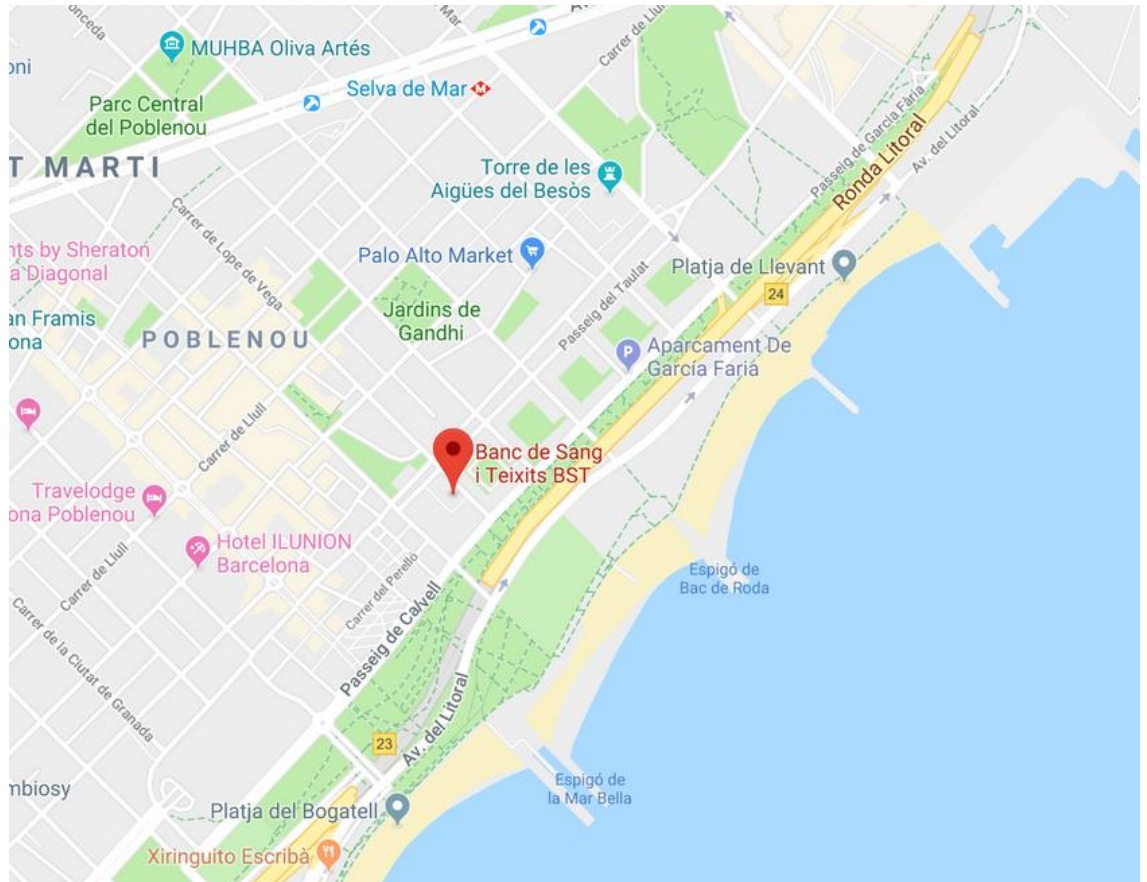
15:30-16:00 WELCOME. Dr. J. Vives

16:00-17:00 "A new era in tissue engineering: organoids and 3D bioprinting". Dr Núria Montserrat, Institute for bioengineering of Catalonia (IBEC, Barcelona)

17:00-18:00 "Advances and challenges in Next Generation Sequencing and other high-throughput technologies in genetic diagnosis". Dr. Oriol Roger, Vall D'Hebrón Research Institute (VHIR, Barcelona)

18:30 DINNER

BLOOD AND TISSUE BANK
PASSEIG TAULAT 116,
08005
BARCELONA



COORDINATION by DR. J. VIVES, PHD

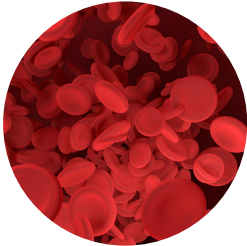
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DAY 2

Saturday, September 28th, 8:00-18:30

8:00-8:30 WELCOME by Dr. J. Vives



8:30-9:30 BLOOD DONATION. Chair Dr. Silvia Sauleda

- "Update in hepatitis E and blood safety" by Dr. Maria Pirón (Blood and Tissue Bank, Catalonia).
- "Update in pathogen reduction technologies". Dr. Arturo Pereira (Hospital Clínic of Barcelona, Spain)

9:30-10:30 TRANSFUSION MEDICINE. Chair Dr. Joan Ramón Grífols

- "A proper use of blood components and the role of viscoelastic tests. The EoSepsis protocol in a third care level hospital" by Dr. Pilar Marcos (Blood and Tissue Bank, Catalonia).
- "How RFDI can help transfusion safety?. The Rhesus System". Dr. Anna Millan (Blood and Tissue Bank, Catalonia)

10:30-11:00 BREAKFAST



11:00-12:00 IMMUNOHEMATOLOGY. Chair Dr. Eduardo Muñiz.

- "The use of iPS cell lines as a possible novel source of reagent red blood cells." by Dr. Núria Nogués. (Blood and Tissue Bank, Catalonia)
- "Interferences produced by anti-CD38 and other monoclonal antibodies in transfusion compatibility testing: searching for efficient solutions". Dr. Eduardo Muñiz (Blood and Tissue Bank, Catalonia)

12:00-12:30 WRAPPING SESSION. Dr. J. Vives

12:30-14:00 LUNCH TIME

14:00-16:00 CELLULAR THERAPIES Dr. Paolo Rebulla (Fondazione IRCCS Ca' Granda Ospedale Maggiore)

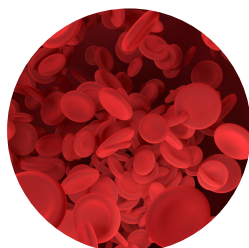


16:00-16:15 BREAK

16:15-17:15 TISSUE BANK

Chair Dr. Ana Vilarrodona

- "Tissue Bank, present and future" Dr. Oscar Fariñas (Blood and Tissue Bank, Catalonia)
- "EuroGTP II - Good Practices for demonstrating safety and quality through recipient follow-up" Dr. Jaime Tabera (Blood and Tissue Bank, Catalonia)



- 8:00-9:00** EMTACT: Best master thesis presentation. Dr. Joan Garcia
- "Validation of the protocol to obtain corneal endothelial membrane for descemet membrane endothelial keratoplasty (DMEK) in a tissue bank: Technique, safety and efficacy analysis through clinical follow-up". Dr. Nausica Otero (Blood and Tissue Bank, Catalonia)
 - "Hematopoietic Stem Cell Collection: What We Have Learned and Where That Leads Us as ATMP's Emerge". Mrs. Meara Pidduck (Therapeutic Apheresis and Cellular Therapy Terumo BCT, Canada).



- 9:00-10:00** THE DONOR PERSPECTIVE. Chair Aurora Masip.
- "Update in Blood Donor Safety" Dr. Jesús Fernández (Blood and Tissue Bank, Catalonia)
 - "The donor". Mrs. Aurora Masip (Blood and Tissue Bank, Catalonia)

10:00-10:30 BREAKFAST

10:30-11:30 Dialog with Dr. Choundury, president of AATM (Asian Association of Transfusion Medicine). Dr. Joan García (Blood and Tissue Bank, Catalonia)

11:30-12:30 CONCLUSIONS AND REMARKS. Dr. J Vives.

12:30-14:00 LUNCH TIME

SUPPORTED BY



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