



Barcelona, November 13th and 14th 2015

**Latest developments on
transfusion medicine and
tissue and cell therapies.**

MT3 update

**This workshop is addressed to professionals
working in transfusion medicine or related areas.**



CMT3

CÀTEDRA DE MEDICINA TRANSFUSIONAL
& TERÀPIA CEL·LULAR I TISSULAR



Fundació
Salut i Envel·liment
UAB



13th

- 8.45h - 9h **Welcome and meeting introduction.** Dr. Joan Garcia
- 9h - 10h **Management.**
Dr. Isabel López
- One challenge, one patient
Speaker: Roser Vallès (45')
 - Debate (15')
- 10h - 11h **Blood donation.**
Dr. Pilar Ortiz
- Impact of blood components processing on the quality of blood components.
Speaker: Dr. Lluís Puig (20')
 - Hepatitis E virus. is it a real threat?
Speaker: Dr. Sílvia Sauleda (20')
 - Debate (20')
- 11 - 11.30h **Coffe break**
- 11.30 - 12.30h **Blood donation.**
Dr. Lluís Puig
- "Learning by Servicing" program in the promotion of blood donation and the incorporation of new generations of donors
Speaker: Sra. Vanesa Pleguezuelos (20')
 - Use of the social media in the promotion of blood donation
Speaker: Sra. Aurora Masip (20')
 - Debate (20')
- 12.30-13.30h **Immunoematology.**
Dr. Eduard Muñoz
- Fetal genotyping on mother plasma. An uptade
Speaker: Dr. Núria Nogués (20')
 - New trends on the prevention of newborn alloimmune thrombocytopenia.
Speaker: Dr. Carme Canals (20')
 - Debate (20')
- 13.45 - 15.30h **Lunch**
- 15.30 - 16.30h **Advanced cell therapies.**
Dr. Joan Garcia
- Mesenchymal Stromal cells. Another interpretation of their therapeutic application.
Speaker: Dr. Joaquim Vives (20')
 - Immunotherapy of malignant blood disorders with modified T Cells (CAR T Cells)
Speaker: Dr. Javier Briones (20')
 - Debate (15')
- 16.30 - 17.30h **Tissue bank.**
Dr. Esteve Trías
- Eye banking, from the cornia grafts to the customized treatments
Speaker: Dr. Ricardo Casaroli (20')
 - Challenges on tissue banking in the era of regenerative medicine
Speaker: Dr. Esteve Trías (20')
 - Debate (20')

14th

9 - 10h

Transfusion.
Dr. Eva Alonso

- Transfusion support on massive bleeding.
Speaker: Dr. Enric Contreras (20')
- New aphaeresis strategies on the management of humoral immunity.
Speaker: Dr. Joan R. Grifols (20')
- Debate (20')

10h - 11h

Immunohematology.
Dr. Eduard Muñiz

- Possibilities of chimerism monitoring on different transplant strategies
Speaker: Dr. Carme Canals (20')
- An update on blood groups and high incidence antigens.
Speaker: Dr. Eduard Muñiz (20')
- Debate (20')

11 - 11.30h

Coffe break

11.30 - 12.30h

Transfusion.
Dr. Joan R. Grifols

- "Patient Blood Management". Concept and development
Speaker: Dr. Enric Contreras (20')
- Current criteria for the transfusion of phenotype-matched blood units
Speaker: Eduard Muñiz (20')
- Debate (20')

12.30 - 13.15h

Cell therapies.
Dr. Sergi Querol

- HLA (Unrelated donors) or not HLA (Haploidentical donors). This is the question.
Speaker: Dr. Alejandro Madrigal (30')
- Debate (15')

13.15 - 14h

Advanced cell therapies.
Dr. Joan Garcia

- Regenerative medicine on muscle-skeletal disorders.
Speaker: Dr. Joan Garcia (30')
- Debate (15')

14h

Concluding remarks and attendance diplomas.

* The course' availability depends on the number of registered students.

GOAL

The workshop aims to go into details of the latest scientific advances in blood donation and transfusion, immunohematology, advanced cell therapies, tissue bank and biomanagement. It is intended as well, to promote the scientific debate among experts.

COORDINATORS

Dr. Eva Alonso

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Hematology and hemotherapy specialist
Center Director, Blood and Tissue Bank. Barcelona. Spain
Associate teacher at Universitat Autònoma de Barcelona

VENUE

Banc de Sang i Teixits hall

Edificio Frederic Duran i Jordà
Passeig Taulat 106 - 116
08005 Barcelona

Course information

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Registration information

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Registration procedure

Fee	675€
Reduced fee for former students of the "Transfusion medicine and advanced cell therapies master"	475€
SETS, SEHH, GCIAMT, EHA, IHA (and other national and international scientific societies of the field) members	475€

[Application form](#)

Payment method

Bank transfer:

Banco de Sabadell
ES81 0081 0407 1800 0112 6221

It is necessary to indicate the name, surname and title of the course.

Registration deadline

November 2nd 2015

Students are admitted in a first come first served bases.



Accredited by "Consell Català de la Formació Continuada de les Professions Sanitàries" (CCFCPS): **1,3 Credit.**

Collaborate:



With the scientific support of: