Tissue Banking & Advanced Therapies Training Program

Online: 3rd April – 27th May 2018
Face-to-face: Barcelona, Spain, 28th May – 31st May 2018

TPM - Transplant Procurement Management
Course developed following the Guide to the quality and safety of tissues and cells for human application, European Committee (Partial Agreement) on Organ Transplantation, EDOM, Council of Europe.

IN COLLABORATION WITH
- American Association of Tissue Banks (AATB)
- Asociación Española de Bancos de Tejidos (AEBT)
- British Association for Tissue Banking (BATB)
- Centro Nazionale per i Trapianti (CNT)
- European Association for Cardio-Thoracic Surgery (EACTS)
- European Association of Tissue Banks (EATB)
- European Eye Bank Association (EEBA)
- Foundation of European Tissue Banks (SEGTB)
- Japanese Society for Tissue Transplantation (JSTT)
- Latin American Association of Tissue Banking (ALaBaT)
- National Centre of Cell and Tissue Banking – Medical University of Warsaw
- Organización Nacional de Trasplantes (ONT)
- Organització Catalana de Trasplantaments (OCATT)
- Red Española de Terapia Cellular (TerCel)
- Sociedad Española de Terapia Génica y Celular (SETGYC)
- The Society for Heart Valve Disease (SHVD)
- Transplantation Society of Australia and New Zealand (TSANZ)

ONLINE TRAINING
The course aims at responding to a growing demand of professionals for continuing education in tissue banking and advanced therapies. The E-learning method permits a major flexibility for participants from all over the world.

CONTENTS
- Tissue donor detection and selection criteria
- Ethical and regulatory issues in tissue banking
- Quality management in tissue banking
- Sterilization of tissue grafts
- Eye banking
- Cardiovascular banking
- Musculoskeletal banking
- Skin banking
- Advanced therapies
- Stem cells and cord blood banking
- Gamete banking
- Tissue living donation

FACE TO FACE TRAINING
The course provides the opportunity to build knowledge and competences in the development of the newest tissue banking practices, advanced therapies and blood banking.

CONTENTS
- Tissue and eye banking today
- Legal, ethical and regulatory aspects
- Quality management
- Traceability and biovigilance
- Detection, identification and suitability of tissue and eye donors
- Tissue and eye recovery and processing
- Tissue and eye processing facilities organization and design
- Clinical graft applications
  - Ocular and amniotic membrane
  - Skin
  - Cardiovascular
  - Musculoskeletal
- Hematopoietic stem cells
- Advanced therapies

REGISTRATION AND COURSE FEE
Registration request submissions can be performed using our web-based registration at www.tpm-dti.com

ONLINE COURSE FEE
Early bird: 1150 € by February 27th 2018
Regular: 1250 €

FACE-TO-FACE COURSE FEE
Early bird: 1350 € by April 25th 2018
Regular: 1500 €

BLENDED COURSE FEE
Early bird: 2300 € by February 27th 2018
Regular: 2500 €

POSTGRADUATE DEGREE FEE
3500 €

Fee reduction will be applied for 2 or more participants from the same institution.

COURSE SECRETARIAT
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EDUCATIONAL METHODOLOGY
TPM applies the Learning by doing proactive training and provides a blended learning program consisting in online and face to face components that can be taken together or separately.

Online training
The E-learning method used throughout the course promotes continuous building of knowledge and development of skills, through learning by doing methodologies. It boosts great interactivity in the learning environment created and involves the development of a flexible, interactive and bidirectional teaching and learning action. Learning materials and resources along with practical activities are available during the course.

Face to face training
The training program will help participants achieve a high level of knowledge in tissues cells and advanced therapies. It will enable practitioners to improve their core skills and competences, establish optimal policies and practices in tissues, cells and advanced therapies in order to deliver high quality services to patients and users, and boost networking & best practice exchange.

ACADEMIC QUALIFICATION
The blended training will be awarded with 10 ECTS accredited by TPM-Universitat de Barcelona (UB) after successful completion of the course. The course is part of the TPM educational modular structure composed by different training itineraries that may end up with a Masters’ degree.

Further TPM training offer
Choose 2 out of the following training programs

- Postgraduate diploma in Tissue Banking & Advanced Therapies
  10 ECTS

- Internship
  5 ECTS

- Postgraduate diploma in Tissue Banking & Advanced Therapies
  15 ECTS

- Postgraduate diploma in Organ Procurement
  15 ECTS

- Postgraduate diploma in Organ Transplantation
  15 ECTS

- Postgraduate diploma in Procurement & Transplantation Management
  15 ECTS

International Master in Donation and Transplantation of Organs, Tissues and Cells
60 ECTS