

# International Insights on Donor after Circulatory Death (DCD): Current Situation and Future Perspectives

22/04/2024

16:00 - 18:30

Aula Magna - Medical School University of Barcelona

### Organized by

Donation and Transplantation Institute
DTI Foundation, Spain

In memoriam of Dr. Paolo Muiesan
In memoriam of Dr. José Manuel "Pepe" García Buitrón

### Supported by:











# **GENERAL OVERVIEW**

Monday 22nd of April

**Chairs:** 

Dr. Martí Manyalich

President of DTI Foundation Professor at University of Barcelona - International Associate Professor at University of Barcelona

Master in Donation and Transplantation

Dr. Chloë Ballesté

Medical Director of DTI Foundation Elected ESOT Councillor

16:00 - 16:15

# Welcome Speakers

Dr. Jaume Tort, Director of Organització Catalana de Trasplantament (OCATT)

Dr. Laura Lladó, President of Societat Catalana de Trasplantament (SCT)

Dr. Ricard Valero, Head of Anesthesiology at Hospital Clinic of Barcelona

16:15 - 18:15

## **DCD Worlwide Practice Insights**

 DCD General Overview Dr. Martí Manyalich

 DCD in Middle East Dr. Mehmet Haberal

 DCD in Latin America Dr. Alejandro Niño Murcia

 DCD in USA Dr. John Fung

 DCD in China Dr. Feng Huo

Dr. David Paredes DCD in Spain

Dr. Gabriel Oniscu DCD in Europe

18:15 - 18:30

### In Memoriam Event

Dr. Paolo Muiesan / Dr. José Manuel "Pepe" García Buitrón



# Chairs



#### Dr. Martí Manyalich

- President of DTI Foundation
- Professor at University of Barcelona -International Master in Donation and Transplantation



#### Dr. Chloë Ballesté

- Medical Director of DTI Foundation
- Associate Professor at University of Barcelona
- Elected ESOT Councillor

# Welcome speakers



#### Dr. Jaume Tort

• Director of Organització Catalana de Trasplantament (OCATT)



#### Dr. Laura Lladó

- President of Societat Catalana de Trasplantament (SCT)
- Head of Liver Clinical Surgery at Bellvitge University Hospital (HUB)
- Director of the Liver Transplantation Program at Bellvitge University Hospital (HUB)



#### **Dr. Ricard Valero**

- Head of Anesthesiology at Hospital Clinic of Barcelona
- Professor at University of Barcelona



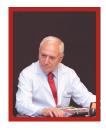
# International Speakers



#### Dr. Martí Manyalich

- President of DTI Foundation
- Professor at University of Barcelona -International Master in Donation and Transplantation

Dr. Martí Manyalich has more than 30 years of experience in the field of organ, tissue and cell donation and transplantation. Along with being President of the DTI Foundation, he is the former Assessor on Transplantation at Hospital Clinic of Barcelona, as well as an Associate professor at the University of Barcelona. He has been president of ISODP, vice president of EATB and TTS European Councillor, honorary member of ESOT, among other positions and recognitions.



#### Dr. Mehmet Haberal

- MESOT Founder and Past President
- TTS Past President
- Baskent University Founder and Founder President

Dr. Mehmet Haberal is a pioneer in organ transplantation, established Turkey's first Transplantation and Burn Treatment units at Hacettepe University. He performed groundbreaking procedures, including the first kidney and liver transplantations in the region. Notably, he conducted the first successful deceased-donor liver transplantation in Turkey, the Middle East, and Northern Africa in 1988. Dedicated to advancing organ transplantation, he founded Baskent University in 1993 to raise awareness about the importance of transplantation worldwide.



Dr. Alejandro Niño Murcia

- Past President STALyC
- Transplant surgeon at Colombiana de trasplantes

Dr. Alejandro Niño-Murcia is a highly experienced kidney transplant surgeon at Colombiana de Trasplantes in Bogotá, Colombia. With over two decades of practice, he has contributed significantly as a physician-scientist, clinical researcher, and educator, holding a position as an associated professor at Universidad del Rosario. His leadership roles include serving as President of the Sociedad de Trasplantes de América Latina y el Caribe (STALyC) and various positions within the Declaration of Istanbul Custodian Group. Additionally, he has held executive roles in transplantation organizations and has been recognized as an International Member of the American Society of Transplant Surgeons.



Dr. John Fung

- TTS President elect
- Director UChicago Medicine Transplant Institute

Dr. John Fung is The Transplantation Society (TTS) President elect and currently directs the UChicago Medicine Transplant Institute with over three decades of expertise in kidney, liver, pancreas, islet and intestinal transplantation. Previously, he led as Director of the Cleveland Clinic Center for Transplantation and Chairman of the Digestive Disease Institute. Dr. Fung has a Ph.D. and M.D. from the University of Chicago, surgical training at the University of Rochester, and a transplant surgery fellowship under Dr. Thomas Starzl at the University of Pittsburgh. His research in transplantation immunology and immunosuppressive therapies. He was President of the International Liver Transplantation Society.



# International Speakers



#### Dr. Feng Huo

- Chief Expert of General Hospital of Southern Theater Command of PLA of China
- Council member China Organ Transplantation Development Foundation (COTDF)

Dr. Feng Huo, a distinguished Chief Expert at the General Hospital of Southern Theater Command of PLA in China, is a renowned Chief Physician and Professor, honored with the 10th China Physician Award. With dual degrees from Fourth Military Medical University and Second Military Medical University, he specializes in hepatobiliary pancreatic surgery and liver transplantation. Since 2006, he has led transformative efforts in organ donation and transplantation, establishing China's first OPO and pioneering ECMO research. His extensive research focuses on organ preservation technology and tissue and organ bank establishment in China. He is a Council member China Organ Transplantation Development Foundation (COTDF) and member of the China Organ Donation and Transplantation Committee.



#### Dr. David Paredes

- Transplant Coordinator at Hospital Clinic of Barcelona
- Associate Professor at University of Barcelona

Dr. David Paredes, Nephrologist, Consultant 1 in Donation and Transplant Coordination Section, Hospital Clínic of Barcelona, holds a master's degree in Transplantation from the Autonomous University of Barcelona. Fellow of the European Board of Surgery (Transplant Coordination - UEMS), he plays a crucial role in the hospital deceased donor organ and tissue donation program, collaborating with various departments and serving as an Associate Professor at the University of Barcelona's Faculty of Medicine. Additionally, Dr. Paredes has been Chair and board member of the European Donation and Transplant Coordination Organization (EDTCO), which is a section of the European Society for Organ Transplantation (ESOT). Active member of the ESOT working group at the Transplant Learning Journey 2020, about NRP on DCD.



#### Dr. Gabriel Oniscu

- ESOT President
- Chair of Transplantation Surgery, Head of Transplant Division, Department of Clinical Science, Intervention and Technology at Karolinska Institutet, Stockholm

Dr. Gabriel Oniscu is a highly respected transplant surgeon, specializing in multi-organ transplantation and living kidney donation. He graduated from the University of Medicine of lasi, Romania, and completed his surgical and transplant training across various prestigious institutions, including Edinburgh, Birmingham, King's College Hospital in London, and Assan Medical Centre in Seoul. With a doctorate from the University of Edinburgh, Gabriel Oniscu currently serves as the President of the European Society for Organ Transplantation. Prior to this role, he held significant positions such as Director of the Edinburgh Transplant Centre, where he spearheaded advancements in organ perfusion and preservation technologies and served as the Transplant Advisor to the Chief Medical Officer in Scotland.



### In memoriam

This symposium aims to extend our sincere gratitude to Dr. Paolo Muiesan and Dr. José Manuel "Pepe" García Buitrón for their commitment in organ donation and transplantation worldwide, their outstanding careers, their dedication, their humor and their charisma.



Dr. Paolo Muiesan

Dr. Paolo Muiesan, a pioneer in liver transplantation, passed away, leaving an immense void in the transplant community. His career, spanning decades, saw groundbreaking contributions to the field, notably in the UK and Italy. Beyond his academic achievements, Paolo was revered for his humanity, mentorship, and commitment to education. His legacy as a master of transplantation lives on in the countless lives he touched.



Dr. José Manuel "Pepe" García Buitrón

Dr. Pepe Buitrón was a founding member and Vice President of DTI Foundation, former director of the Oficina de Coordinación de Trasplantes and Manager of Complejo Hospitalario de A Coruña (CHUAC). As a collaborator in the foundation for 30 years, he has carried out his training and cooperation work in countries such as Trinidad, Tobago, the Philippines and Cuba, among many others.

A very close and endearing person as well as an excellent professional, Dr. Buitrón has always been an inspiration and a model for all members of our international community related to donation and transplantation. His legacy will remain among us.



# **ABOUT DONATION & TRANSPLANTATION INSTITUTE (DTI)**

Donation & Transplantation Institute (DTI Foundation) is a non-profit organization with the commitment to raise organ donation worldwide to improve society's quality of life.

# WHO ARE WE?

Our mission is to advise and support international public and private entities who work in the health care system to design, develop and strengthen networks, programs, services and/or research projects in the field of donation and transplantation of organs, tissues and cells; aiming to improve the quality of life of the citizens.







**We Train** 

We Advise

**We Collaborate** 

## WHAT WE OFFER:

DTI has more than 15 years of experience in the field of organ, tissue and cell donation and transplantation. Our team implements global projects designed specifically for each country's specific needs. Specialized training courses for healthcare professionals started in 1991 through the TPM (Transplant Procurement Management) project, and since then more than 20,000 healthcare professionals in over 113 countries have been trained around the world. These training courses enhance knowledge transfer and professional skills development through tailor-made programs including a Masters degree with the University of Barcelona.



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