

forum 30

The MPH0 Safety and Traceability Summit

14-15 November 2024 | Rome, Italy
Istituto Superiore di Sanità (ISS)



Official Program

Special Thanks To:



Co-Sponsored By:



Day 01

14 November, 2024

9:00 ● **Start Time**

9:00-9:20 ● **Session 01: Welcome and Opening Aims of the Meeting and Expected Outcomes**

- Joint welcome by the conference co-organizers

9:20-10:30 ● **Session 02: Need, Safety, Risk and Availability**
How do we achieve the balance between these factors?

- The patient's perspective on safety and biovigilance
- Tissue supply, patients, and donors
- Consideration of risk-benefit of MPHO use from the perspective of a national transplantation organization

Co-Chairs / Presenters:

Dr. Zbigniew M. Szczepiorkowski
Mr. Efstratios Chatzixiros
Dr. Giuseppe Feltrin
Dr. Vincenzo de Angelis

Dr. Aurora Navarro
Dr. Izabela Uhrynowska-Tyszkiewicz
Mr. Dario Martino
Dr. Martin Börgel
Dr. Dolores Hernández

10:30-11:00 **Break**

11:00-12:00 ● **Session 03: Donor-Related and Processing Threats Affecting MPHO and Lessons Learned**

- What are the emerging infectious diseases threats to MPHO?
- Handling and processing errors impacting on MPHO safety and quality: what does the NOTIFY LIBRARY show us?

Dr. Matt Kuehnert
Dr. Sebastian Galeano
Dr. Dragoslav Domanovic
Dr. Evangelia Petrisili

12:00-13:00 ● **Session 04: Breakout Sessions**
Break into smaller groups and discuss

- Breakout 01: Innovation in MPHO
- Breakout 02: MPHO emergency contingency preparedness
- Breakout 03: Clinical application and traceability of MPHO

Dr. Livia Cannata
Dr. Simonetta Pupella
Dr. Mauricio Beltran Duran
Dr. Ana Menjivar
Dr. Diletta Trojan
Dr. Yuyun Maryuningsih

13:00-14:00 **Lunch**

14:00-15:00 ● **Session 05: Feedback and Conclusion from Breakout Sessions**

15:00-16:15 ● **Session 06: When Things Go Wrong**
Applied traceability in real-world MPHO and lessons learned

- Lessons on traceability from recent mTB tissue transmission cases in the USA
- Transmission of unknown inherited diseases in assisted reproduction technology – what to do.

Dr. Johanna Wiersum
Dr. Kelly Tilleman
Dr. Ian Kracalik
Dr. Dea Svaneby

16:15-16:30 **Session 07: Wrap-Up**
Summary and Close of Day 1

Day 02

15 November, 2024

9:00 ● **Start Time**

Co-Chairs / Presenters:

9:00-10:00 ● **Session 08**
Selected MPHO Across Complex Pathways
Particular aspects that makes them different from other MPHO

Dr. Jelena Holovati
Dr. Francisco Martinez Flores
Dr. Marisa Herson
Dr. Scott Olson
Dr. Agnieszka Nowak

- Tissues: What makes them different?
- Cells: What makes them different?
- Medically Assisted Reproduction: What makes it different?

10:00-11:00 ● **Session 09**
In Technology We Trust
How healthcare informatics standards and technologies will help us

Mr. Wayne Bolton
Mr. Fintan Jordan
Ms. Karen Moniz
Mr. Geoffrey Browne

- Traceability in other sectors: Any lessons for MPHO?
- Standardized terminology for MPHO: Speaking the same language globally
- Interoperability: Freeing critical MPHO data from IT silos in the interest of better patient care and vigilance

11:00-11:30 **Break**

11:30-12:30 ● **Session 10**
MPHO-Based Therapies in the Next 20 Years
What is coming that we need to think about now?

Dr. Martin Hildebrandt
Ms. Kathleen Hopping
Dr. Joaquim Vives
Dr. Vanja Nikolac-Markic
Dr. Peter Marks

- Emerging techniques and applications concerning MPHO
- Safety lessons from recent advances in MPHO-based therapies
- Global regulatory convergence – what can we hope for?

12:30-13:30 **Lunch**

13:30-15:00 ● **Session 11**
From Forum 25 to Forum 30
How far have we come since 2019?

Dr. Indreshpal Kaur
Dr. Mickey Koh
Dr. Timothy L. Pruett
Dr. Zbigniew M. Szczepiorkowski
Mr. Efstratios Chatzixiros

- Past: The recommendations from Forum 25 in 2019
- Present: What have we learned during these 2 days?
- Future: What will the next 5 years hold for MPHO?

15:00-15:30 **Session 12: Wrap Up**
Closing Perspectives

Dr. Zbigniew M. Szczepiorkowski
Mr. Efstratios Chatzixiros
Dr. Giuseppe Feltrin
Dr. Vincenzo de Angelis

Speakers & Co-Chairs

Co-Chair	Mauricio Beltran Duran	<i>United States</i>
Co-Chair	Wayne Bolton	<i>Australia</i>
Speaker	Martin Börgel	<i>Germany</i>
Speaker	Geoffrey Browne	<i>United States</i>
Co-Chair	Livia Cannata	<i>Italy</i>
Speaker	Efstratios Chatzixiros	<i>Switzerland</i>
Speaker	Vincenzo de Angelis	<i>Italy</i>
Speaker	Dragoslav Domanovic	<i>Belgium</i>
Co-Chair	Mohammed Farouk	<i>Egypt</i>
Speaker	Giuseppe Feltrin	<i>Italy</i>
Co-Chair	Sebastian Galeano	<i>Uruguay</i>
Speaker	Dolores Hernández	<i>Spain</i>
Speaker	Marisa Herson	<i>Australia</i>
Co-Chair	Martin Hildebrandt	<i>Germany</i>
Co-Chair	Jelena Holovati	<i>Canada</i>
Co-Chair	Kathleen Hopping	<i>United States</i>
Speaker	Fintan Jordan	<i>Ireland</i>
Co-Chair	Indreshpal Kaur	<i>United States</i>
Co-Chair	Mickey Koh	<i>United Kingdom</i>
Co-Chair	Matt Kuehnert	<i>United States</i>
Speaker	Peter Marks	<i>United States</i>
Co-Chair	Francisco Martínez Flores	<i>Mexico</i>
Speaker	Dario Martino	<i>Italy</i>
Co-Chair	Yuyun Maryuningsih	<i>Switzerland</i>
Co-Chair	Ana Menjívar	<i>United States</i>
Speaker	Karen Moniz	<i>United States</i>
Speaker	Aurora Navarro	<i>Spain</i>
Speaker	Agnieszka Nowak	<i>Poland</i>
Speaker	Scott Olson	<i>United States</i>
Co-Chair	Evangelia Petrisili	<i>Italy</i>
Speaker	Timothy L. Pruett	<i>United States</i>
Co-Chair	Simonette Pupella	<i>Italy</i>
Speaker	Dea Svaneby	<i>Denmark</i>
Co-Chair/ Speaker	Zbigniew M. Szczepiorkowski	<i>United States</i>
Co-Chair	Kelly Tilleman	<i>Belgium</i>
Co-Chair	Diletta Trojan	<i>Italy</i>
Co-Chair	Izabela Uhrynowska-Tyszkiewicz	<i>Poland</i>
Speaker	Joaquim Vives	<i>Spain</i>
Co-Chair	Johanna Wiersum	<i>Netherlands</i>