VITROLIFE GROUP[™]

Academy Studio Programme





All sessions will be livestreamed on our LinkedIn channels, and recorded for viewing after the event.

Hosted by:

Jaco Terblanche Vitrolife Group Academy Director

Juliana Cuzzi Vitrolife Group Academy Director

Nasser Al-Asmar Embryo Product Director

Monday 21 Oct

Embryo biopsy – best practice Debbie Venier CEO World Embryology Skills and Training, USA 10:45 – 11:00
Safety with non-humidified incubation Francesca Bahr Science and Technology Analyst, Vitrolife Group, Denmark 11:10 – 11:25
Advancing Carrier Screening: clinical implications, customized panels, and the need for consistency in gamete donation. Dr. Julio Martin Product Director for Carrier screening, Vitrolife Group, Spain 11:35 – 11:50
Embryo Quality Control with PGT-A Plus Lauri Black Director of Genetic Services, Inception Clinics, USA Dr. Alyssa Snider VP Clinical Genetic Services, Vitrolife Group, USA 12:20 – 12:40

Lunch break

Sense needle – a customer experience Dr. Meir Olcha Chief Medical Officer - Sama Fertility and Perch Fertility, USA 14:00 - 14:15 Optimizing individual patient treatment? **Prof. David Gardner** Scientific Director, Melbourne IVF & Distinguished Professor at the University of Melbourne, Australia **Prof. Carlos Simon** Co-President & Founder at the Carlos Simon Foundation for Research in Women's Health, Spain 14:45 - 15:00 Unveiling the Impact of the Endometrial Microbiome: why testing the reproductive tract microbiota is crucial in infertility treatment.

Prof. Carlos Simon

Co-President & Founder at the Carlos Simon Foundation for Research in Women's Health, Spain 15:15 - 15:30

Tuesday 22 Oct

iDAScore for embryo selection: First RCT confirms deep-learning AI effectiveness **Prof. David Gardner** Scientific Director, Melbourne IVF & Distinguished Professor at the University of Melbourne, Australia 10:30 - 10:50 How can you trust the quality of your culture media? **Erik Strait** MEA Laboratory Manager, Vitrolife Group, USA **Hubert Joris** Media Research Manager, Belgium 11:00 - 11:20 Safety and security of your patients' gametes and embryos – panel discussion **Dr. Christine Allen** Director of IVF lab Operations, Elite IVF, USA **Dr. Bec Holmes** Senior VP of Lab Operations, CCRM, USA **Dr. Tex VerMilyea** VP of Science Advancement for US Fertility, USA 11:30 - 11:45 Improvement in blastocyst development using Embryoscope **Dr. Simon Phillips**

Regional Scientific Director, The Fertility Partners/ OVO Fertility, USA 12:00 - 12:15



Lunch break

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Successfully changing your embryo culture system to Gx media **Dr. George Koustas**

Director of Embryology, Columbia University, USA 14:00 - 14:15

Fast and Glorious – let's discuss Ultra Fast warming and vitrification Dr. Juergen Liebermann Director of Laboratories, Fertility Centres of Illinois, USA **Hubert Joris** Media Research Manager, Belgium 14:45 - 15:00

EMBRACE: what to expect from embryo viability and clinical outcomes in a niPGT-A program. Dr. Denny Sakkas CSO, Boston IVF, IVIRMA, USA 15:15 - 15:30



