

Advanced Clinical Embryology (ACE) Course
Academic Year 2025-2026



Teaching Module 9

“Novel Concepts and Experimental Approaches in Assisted Reproduction”

Submodules	Lectures & Instructors	Date & Time
9.1	The strategic role of the clinical embryologist as a Scientist and Innovator Jared Robins	3/6/2026 5:00 p.m. – 6:00 p.m.
9.2	Novel promising concepts in clinical embryology research Ioannis Sfontouris	3/6/2026 6:00 p.m. – 7:00 p.m.
9.3	Novel experimental approaches in addressing Ovarian Insufficiency Sonia Herraiz	3/6/2026 7:00 p.m. – 8:00 p.m.
9.4	Novel experimental approaches: Mitochondrial Replacement Therapy Nuno Costa-Borges	10/6/2026 5:00 p.m. – 6:00 p.m.
9.5	Introducing new technology into the IVF lab: Past and Future Joyce Harper (TBC)	10/6/2026 6:00 p.m. – 7:00 p.m.
9.6	The Clinical Psychologist’s perspective on novel approaches and Add-ons offered in MAR Mariana Veloso Martins	10/6/2026 7:00 p.m. – 8:00 p.m.
9.7	The Bioethicist's perspective on novel approaches and Add-ons offered in MAR Heidi Mertes	17/6/2026 5:00 p.m. – 6:00 p.m.
9.8	Advanced Maternal Age: Challenges and Solutions Martha Luna	17/6/2026 6:00 p.m. – 7:00 p.m.
9.9	Novel approaches for studying early embryo-maternal interface Mina Popovic	17/6/2026 7:00 p.m. – 8:00 p.m.
9.10	Digital transformation of the IVF Unit Achilleas Papatheodorou	24/6/2026 5:00 p.m. – 6:00 p.m.
9.11	Concerns and Considerations in IVF practices David Albertini	24/6/2026 6:00 p.m. – 8:00 p.m.