Deutsche Gesellschaft für Reproduktionsmedizin



## Save the date! October 6<sup>th</sup> 2025 3-6pm CET

## Online symposium From Cells to Systems: Innovations in Reproductive Cell and Tissue Culture

Part 1: Innovations in Reproductive Cell Culture: From Bench to Biology	
3:00-3:20pm	Germ Cells in the Petri Dish: Culture Systems for Cancer and Fertility Research
	Prof. Hubert Schorle (University Bonn, Germany)
3:20-3:40pm	Optimizing Oocyte Revival: Enhancing Cryopreservation Protocols
	Assistant Prof. Martina Colombo, PhD (University of Milan, Italy)
3:40-4:00pm	General discussion

Part 2: Organoids and Beyond: Reconstructing Reproductive Systems In Vitro	
4:00-4:20pm	Reconstructing the testis in vitro: architecture, spermatogenesis, and
	testosterone
	Samuel Madureira Silva (University of Brussels, Belgium)
4:20-4:40pm	From cells to pregnancy: applications of placental organoids in translational
	research
	Prof. Marie Cohen (University of Genève, Switzerland)
4:40-5:00pm	General discussion

Part 3: Bridging Biology and Bioengineering: Novel Tissue Culture Approaches in Reproduction		
5:00-5:20pm	Engineering Complexity: Advanced Tissue Culture for Modeling Human Testis	
	Associate Prof. Eoghan Cunnane, PhD (University of Limerick, Ireland)	
5:20-5:40pm	Placental Models: Approaches to Understand Placental Transport and Toxicity	
	Manon Murdeu (Empa, ETH, St. Gallen, Switzerland)	
5:40-6:00pm	General discussion	

## **Closing remarks and Farewell**

Registration via Geschäftsstelle DGRM e.V. (<u>geschaeftsstelle@repromedizin.de</u>) Registration is free for Members of DGRM and AGRBM, non-members pay 45,-€ - become a member!

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Reproduktion bei Mensch und Tier (MuT)