



Workshop – Humanized organoids for gene therapy



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Monday, 27 October 2025 - GIMM Oeiras Site		
13:00-13:30	Welcome and Workshop registration	
13:30-14:15	Skeletal muscle and their satellite cells	Peter Zammit & Frederic Relaix King's College London, UK
14:15-15:00	Advanced disease modelling of neuromuscular diseases and therapeutics	Francesco Saverio Tedesco University College London, UK
15:00-15:45	Muscle on a chip	Andrea Serio King's College London, UK
15:45-16:30	Coffee break	
16:30-17:15	Gene editing	Mario Amendola Inserm, France
17:15-18:00	From viruses to viral vectors - how this development made gene therapy possible	Hildegard Buning Hannover Medical School, Germany
17:45 –18:15	Q & A and plenary discussion	
19:00	Dinner with speakers and workshop attendees	

Tuesday, 28 October 2025 - GIMM Oeiras Site / hibrid	
16:45-17:45	Round Table discussion: What is the future of gene therapy?
	Eduard Ayuso Chief Technology Officer DINAMIQS David-Alexandre Gross Inserm, France Sumitava Dastida University College London, UK Gabriela Silva iBET - Instituto de Biologia Experimental e Tecnológica Odile Boespflug-Tanguy Université Paris Cité, APHP Hôpital Kremlin Bicetre/ Trousseau, France

Wednesday, 29 October 2025 - Remote only	
16:00 - 17:00	Meet the experts session
	<p>Giuseppe Ronzitti Principal Investigator Inserm, France</p> <p>Douglas Millay Cincinnati Children's Hospital Medical Center, USA</p> <p>Peter Zammit Principal Investigator King's College London UK</p> <p>Francesco Saverio Tedesco Principal Investigator University College London, UK</p>