



EUROPEAN MEDICINES AGENCY
SCIENCE MEDICINES HEALTH

24 March 2025
EMA/107455/2025

Quality Innovation Group (QIG) Listen and Learn Focus Group (LLFG) meeting on Personalised Medicines

Agenda
8th-9th April 2025
Virtual meeting

Day 1

Timing		Contributors:
10:00 – 10:10	Opening of the LLFG Welcome to participants. Introduction to QIG, meeting scope and objectives of the QIG LLFG on Personalised Medicines.	QIG Chair, MEB
10:10 – 10:40	1: Setting the scene: Personalised Medicines	QIG Members
Session 1		
10:40 – 11:10	2: Artificial Intelligence-driven, Decentralized Production for Advanced Therapies in the Hospital	Fraunhofer IPT, ORTEC, UCL, UKW and Hospital Clinic Barcelona
11:10 – 11:25	Q&A	
11:25 - 11:40	Coffee break	

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11:40 – 12:10	3: Advancing ATMP Manufacturing: Scientific Challenges and AI-Driven Solutions	PDA
12:10 – 12:25	Q&A	
12:25 – 12:55	4: Personalised T cell therapies, including QC testing of small volume products and appropriate potency testing strategies	Leiden University Medical Center
12:55 – 13:10	Q&A	
13:10 – 14:15	Lunch	
14:15 – 14:45	5: Next Generation Sequencing for Individualized Therapies	Roche
14:45 – 15:00	Q&A	
15:00 – 15:30	6: Neomatrix: an innovative, fully-synthetic DNA platform for next generation Cancer Vaccines	Neomatrix
15:30 – 15:45	Q&A	
15:45 – 16:00	Coffee break	
16:00 – 16:15	7. Real-time Release Testing by In-line Soft Sensors for mRNA-LNP Drug Product	Moderna
16:15 – 17:15	Panel Discussion	<i>Presenters + Organizing committee</i>
17:15 – 17:30	Closure of day	<i>QIG Chair</i>

Day 2

Timing		Contributors:
Session 2		
09:00 – 09:10	Opening of the second day Introduction to day 2 meeting scope	QIG Chair (MEB)
09:10 – 09:50	1: 3D Printing Implementation in Hospitals and Pharmacies: Use of commercialised pharma-inks	Gustave Roussy and FABRX
09:50 – 10:05	Q&A	
10:05 – 10:35	2. How to safely implement 3D printing processes to produce personalized solid oral forms with decentralized production (Point of Care (POC) settings)?	NwEUam
10:35 – 10:50	Q&A	
10:50 – 11:05	Coffee Break	
11:05 – 11:35	3: Manufacturing Process of Antisense Oligonucleotides for N-of-1.	Medicines Meade to Measure
11:35 – 11:50	Q&A	
11:50 – 12:30	4: Accelerating validation and adoption of ARMMs for innovative therapies	NIMBL, NIST and BioMérieux
12:30 – 12:45	Q&A	
12:45 – 13:30	Lunch Break	
13:30 – 14:30	Panel Discussion	<i>Presenters + Organizing committee</i>
14:30 – 14:45	Coffee break-survey	
14:45 – 15:30	Sum up, next steps and closure of meeting	<i>QIG chair and members</i>