



Summer School in Personalised Medicine

14-18 June 2021 | VIRTUAL

Programme

Date/Day	Time CET	Session name	Speaker*
Mon June 14 Day 1	10.00-10.15	Opening remarks	
	10.15-11.45	Introduction to Personalised Medicine	Chair: Toni Andreu, EATRIS
		Introduction to Personalised Medicine	Alain van Gool, RUMC, Netherlands
		Biomarker discovery and development	Peter Groenen, Idorsia, Switzerland
		Omics in translational and clinical application	Laura Garcia Bermejo, SERMAS, Spain
	11.45-12.00	Coffee break	
	12.00-13.00	Omics-based strategies in PM II	Chair: Astrid Vicente, INSA, Portugal
		Patient stratification and omics biomarker signatures	José Carlos Machado, i3S-Porto, Portugal
		Challenges in the analysis of omics data for PM	Peter-Bram t'Hoën, RUMC, Netherlands
	Close		
Tue June 15 Day 2	10.00-11.30	Structural pillars of PM	Chair: Andre Albergaria, i3S-Porto, Portugal
		Biobanks	Jens Habermann, BBMRI
		Harmonized clinical data (EHR – Electronic Health Records)	Steve Canham, ECRIN
		Data sources / Data access and sharing (Data protection)	Deepak Unni, EMBL, Germany
	11.30-12.00	Coffee break	
	12.00-13.00	Communication & Information	Chair: Toni Andreu, EATRIS
		Healthcare technology solutions in PM	Alfonso Valencia, BSC-CNS, Spain
		Machine learning and Artificial Intelligence	Marinka Zitnik, Harvard Medical School, USA
	Close		
Wed June 16 Day 3	10.00-11.30	Pre-Clinical Studies in PM	Chair: Irena Mlinaric, UL FFA, Slovenia
		Quality and reproducibility	Ivo Gut, CNAG-CRG, Spain
		Intellectual property	Tim Moser, NKI, Netherlands
		Good Laboratory Practices – GLP - requirements for Pre-Clinical studies	Ana Claudia Figueiredo, INFARMED, Portugal
	11.30-12.00	Coffee break	
	12.00-13.00	Pre-Clinical models	Chair: Emanuela Oldoni, EATRIS
		Animal models (xenografts, PDXs)	Vibeke Fosse, UiB, Norway

		Non- animal models (biomimetics, organoids)	Maurice Whelan, JRC, Italy
		Close	
Thu June 17 Day 4	10.00-11.30	Biomarkers II (Clinical)	Chair: Claudia Faria, INFARMED, Portugal
		Clinical validation	Xavier Canas, VHIR, Spain
		Biomarker-based clinical trials	Julio Oliveira, IPO-Porto, Portugal
		The Value of Patient engagement	Merete Schmiegelow, EATRIS-Plus Patient Advisory Committee
	11.30-12.00	Coffee break	
	12.00-13.00	ROUND TABLE: Clinical Trials In the era of PM	Moderator: Julio Oliveira, IPO-Porto, Portugal
	13.00-14.00	Break/ Close	
	14.00 -15.30	<i>Patient Engagement Extended (Special Optional Session NEW)</i>	Valentina Strammiello, EPF, Belgium Karina Huberman, EATG, Belgium
Fri June 18 Day 5	10.00-11.30	Regulatory aspects of PM	Chair: Dinah Duarte, INFARMED, Portugal
		Regulatory aspects of PM	Maria Isabel Vieira, INFARMED, Portugal
		The impact of PM in Health Care industry	Antoine Bril, Servier, France
		Health Economics/reimbursement policy	Umberto Restelli, LIUC, Italy
	11.30-11.45	Coffee break	
	11.45-12.30	ROUND TABLE: Regulatory aspects and PM adoption in Health Care Systems	Moderator: Maria do Céu Machado, Lisbon University, Portugal
	12.30-13.00	Closing remarks	

* Please note that this programme is a subject to change depending on the availability of the speakers.

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