

EATRIS-Plus Summer School in Personalised Medicine

23-26 May in Lisbon Portugal

Day/ Date	Time GMT	Session name
Monday May 23	09.00-09.15	Opening & Welcome
		Retrospective from the first EATRIS-Plus Summer School 2021
		Session I - Biomarkers - from bench to the clinic
	09.15-09.45	Lecture 1 - Biomarkers State-of-the-Art & Introduction
	09.45-10.15	Lecture 2 - Omics integration and validation methodologies
	10.15-10.45	<i>Coffee break</i>
	10.45 -11.15	Lecture 3 - Economic and Regulatory aspects of biomarkers
	11.15-11.45	Lecture 4 - Clinical implementation of biomarkers
	12.00-13.30	<i>Lunch</i>
	13.30 14.15	Round of Introductions I (participants)
	14.15-16.15	Workshop 1 EATRIS-Plus & the Multi-Omics Toolbox
		Day 1 closing remarks
	16.15-18.00	Welcome drink
Tuesday May 24		Session II - Biomarkers in diseases
	09.15-09.45	Lecture 1 - Biomarkers in Oncology
	09.45-10.15	Lecture 2 - Biomarkers in Neurological diseases
	10.15-10.45	<i>Coffee break</i>
	10.45 -11.15	Lecture 3 - Biomarkers in Pediatric and Neonatal Rare Diseases
	11.15-11.45	Lecture 4 - Biomarkers in Cardiovascular disease
	12.00-13.30	<i>Lunch</i>
	13.30 14.15	Round of Introductions II (participants)
	14.15-16.15	Workshop Case-studies & Solutions
	16.15	Day 2 closing remarks
	Free evening	
Wednesday May 25		Session III - Biomarkers as predictors of Clinical outcome
	09.15-09.45	Lecture 1- COVID-19 Biomarkers implementation
	09.45-10.15	Lecture 2- Biomarkers for therapy monitoring
	10.15-10.45	<i>Coffee break</i>
	10.45 -11.15	Lecture 3- Biomarkers for advanced therapies
	11.15-11.45	Lecture 4- Biomarkers in drug repurposing
	12.00-14.00	<i>Lunch</i>
	14.00-16.00	Workshop Artificial intelligence and machine learning
17.30	Social event and dinner	
Thursday May 26	09.30-10.30	Keynote Speaker - Digital Biomarkers
	10.30-10.45	<i>Coffee break</i>
	10.45-12.15	Round table "Digital Biomarkers" and patient generated health data
	12.15-12.30	Closing remarks and Feedback
	12.15	<i>Lunch Box</i>

Please note that this is a preliminary overview of the programme and might change due to the speakers' availability.