



## 4<sup>th</sup> EULAC PerMed Summer School

### “Clinical Studies on PM”

15<sup>th</sup>-16<sup>th</sup> November 2022

*Wyndham All Brook Hotel in Panama City, Panama*

*Hybrid Platform.*

DRAFT AGENDA

#### DAY 1: Tuesday November 15th, 2022

TIME	AGENDA ITEM
9h00 – 9h15	<b>Welcome and opening</b> Panama Authorities/Instituto Conmemorativo Gorgas
09h15 - 9h30	<b>EULAC PerMed Summer School: Introduction and Objectives.</b> Maria Jose Ruiz, Italian Ministry of Health, Rome , Italy  <b>Round table: Presentation of participants</b>
	<b>Personalized Clinical Studies in Infectious/Neglected diseases/Autoimmune diseases</b>
9h30 - 10h10	<b><i>PM &amp; Infectious/Neglected Diseases</i></b> <i>TBC</i> <b>Working groups</b>
10h10 - 10h50	<b><i>Role of blood banks in Precision Medicine research</i></b> <i>Maximiliano Berro</i> <i>Hemoterapia y Medicina Transfusional, Hospital de Clínicas - Facultad de Medicina</i>

	<p><i>Universidad de la República, Uruguay</i></p> <p><b>Working groups</b></p>
<b>10h50 – 11h00</b>	<b>COFFEE BREAK</b>
<b>11h00 – 11h30</b>	<p><b>Clinical studies in AMR with new technologies and personalized medicine: PAHO vision</b>  Pilar Ramón Pardo  Team Lead, Antimicrobial Resistance Special Program  Communicable Diseases and Environmental Determinants of Health  Pan American Health Organization/World Health Organization  <b>Q&amp;A</b></p>
<b>11h30 – 12h30</b>	<p><b>Application of machine learning techniques to genomic and clinical data: gaps and challenges</b>  Marco Morelli  Coordinator Bioinformatics research area, IRCCS Ospedale San Raffaele, , Milan, Italy</p> <p><b>Working groups</b></p>
<b>12h30-13h30</b>	<b>LUNCH</b>
<b>TOPIC 2: ONCOLOGY</b>	
<b>13h30 – 14h30</b>	<p><b>Experiences from Ecuador in the conformation of research and development networks around personalized medicine</b>  César Paz-y-Miño  Instituto de Investigaciones Biomédicas (CAP, JMG-C, AL-C, CS, PEL), Facultad de Ciencias de la Salud, Universidad de las Américas, Quito, Ecuador</p> <p><b>Working groups</b></p>
<b>14h30-14h45</b>	<b>COFFEE BREAK</b>
<b>14h45-15h45</b>	<p><b>PM Clinical studies on Biomarkers</b>  Andrea Sabina Llera  Fundación Instituto Leloir · Genocan  University of Buenos Aires, Argentina. TBC</p> <p><b>Working groups</b></p>
<b>RECOMMENDATIONS FOR EU – LAC COLLABORATIONS IN PERSONALISED MEDICINE CLINICAL TRIALS</b>	
<b>15h45-16h30</b>	<p><b>Horizon Europe: Funding opportunities for Personalized Medicine research</b>  Bruno Mourenza  NCP Cluster 1 Health, APRE, Italy</p>
<b>16h30-17h00</b>	<p><b>Research collaboration in PerMed between Latin America and Europe: analysis of the current situation and future perspectives.</b>  Joaquín Guinea  INNOVATEC</p>

17h00-17h30	General discussion and closure of day
<b>DAY 2: Wednesday November 16th, 2022</b>	
TIME	AGENDA ITEM
8h45 – 9h00	<b>Welcome and opening</b>
9:00 – 9h15	<b>The European Partnership for Personalised Medicine Maria Jose Ruiz, Italian Ministry of Health, Rome , Italy</b>
<b>TOPIC 1: Paediatric diseases</b>	
9h15 - 10h15	<b>Clinical studies in Neurological Paediatric diseases.</b> Giuseppina Sgandurra Head of INNOVATE Lab Child Neurologist and Psychiatrist- Department of Developmental Neuroscience — IRCCS Fondazione Stella Maris, Pisa, Italy <b>Working groups</b>
10h15 – 10h30	<b>COFFEE BREAK</b>
10h30 – 11h30	<b>Paediatric patient active participation on clinical studies.</b> Begonya Nafria Patient Engagement in Research Coordinator, Sant Joan de Déu Research Foundation, Barcelona, Spain <b>Working groups</b>
<b>TOPIC 2: Cardiovascular</b>	
11h30 – 12h30	<b>Personalised Clinical Studies on Cardiovascular Diseases: Biomarkers and Heart Failure on PM clinical studies.</b> Vinicius Maracaja-Coutinho Advanced Center for Chronic Diseases, Facultad de Ciencias Químicas y Farmacia, Santiago, Chile <b>Working groups</b>
12h30-13h30	<b>LUNCH</b>
13h30 – 14h30	<b>Exploring novel parameters applied to cortical bone clinical assessment using ultrasound and machine learning As example for future Decentralized Clinical Medical device studies.</b> Jean-Gabriel Minonzio Biomedical Engineering. Universidad de Valparaíso, Chile <b>Working groups</b>

14h30-14h45	<b>COFFEE BREAK</b>
14h45-15h45	<p><b>Clinical studies in LAC with new technologies and personalized medicine.</b></p> <p>ARIEL BARDACH,          Director, Center for Research in Epidemiology and Public Health,          Institute for Clinical Effectiveness and Health Policy (IECS-CONICET)          Health Technology Assessment and Health Economics Department          Researcher, National Scientific and Technical Research Council, Argentina</p> <p><b>Working groups</b></p>
<b>EU – LAC COLLABORATIONS IN PERSONALISED MEDICINE CLINICAL TRIALS</b>	
15h45-16h45	<p><b>Clinical studies in LAC and international collaboration: HTA</b></p> <p>Ramiro Gilardino</p> <p><b>Working groups</b></p>
16h45-17h30	<p><b>Final test</b>  <b>Wrap up &amp; Summer School Closure</b></p>