

AGENDA



<p>08:45 - 09:30 Registration</p> <hr/> <p>09:30 - 09:45 Welcome Prof. Gerd Geißlinger (Spokesman Fraunhofer CIMD)</p> <hr/> <p>09:45 - 10:25 Preclinical Research 09:45 - 10:00 In vitro models for preclinical safety testing - benefits, pitfalls and perspectives Dr. Francesca Moretti (Novartis Institutes for BioMedical Research)</p> <p>10:05 - 10:20 Alternatives to animal testing: Regulatory aspects Dr. Karen Huber (Paul-Ehrlich Institut)</p> <hr/> <p>10:25 - 11:05 Immunology: Mechanistic and metabolic insights 10:25 - 10:40 Mechanistic insights to immune-mediated diseases: Organ damage despite good therapy? Prof. Jörg Distler (Universitätsklinikum Düsseldorf)</p> <p>10:45 - 11:00 Metabolic diseases and the link to the immune system and organ remodeling Prof. Alexander Pfeifer (Universität Bonn)</p> <hr/> <p>11:05 - 11:50 Poster Presentation 11:50 - 12:30 Lunch</p> <hr/> <p>12:30 - 13:40 Health Data & Academic-industrial partnerships 12:30 - 12:55 NAKO - German National Cohort: Goals, Implementation, Achievements, and Future Perspectives Prof. Wolfgang Ahrens (Leibniz Institute)</p> <p>13:00 - 13:15 AI for drug discovery Dr. Friedrich Rippmann (Drug Discovery & Life Sciences Consulting)</p>	<p>13:20 - 13:35 BioMed X: A unique model for biomedical innovation at the interface between academia and industry Dr. Christian Tidona (BioMed X)</p> <hr/> <p>13:40 - 14:00 Fraunhofer CIMD: Research Insights Part I 13:40 - 13:55 DrugEM - How the new era of structural biology fuels drug discovery Dr. Schara Safarian (Fraunhofer ITMP)</p> <hr/> <p>14:00 - 15:15 Poster Presentation & Coffee Break</p> <hr/> <p>15:15 - 16:55 Fraunhofer CIMD: Research Insights Part II 15:15 - 15:30 Living Lab 4D-Clinic - Interdisciplinary Patient Care Prof. Frank Behrens (Fraunhofer ITMP & Uniklinikum der Goethe Universität Frankfurt)</p> <p>15:35 - 15:50 Living Lab Data Intelligence - Flexible Analysis of Medical Data Prof. Jörn Kohlhammer (Fraunhofer IGD)</p> <p>15:55 - 16:10 Foundation models for patient recruitment in clinical trials Dario Antweiler (Fraunhofer IAIS)</p> <p>16:15 - 16:30 Standardised evaluation of test systems Dr. Andreas Wieser (Fraunhofer ITMP & Ludwig-Maximilians-Universität München)</p> <p>16:35 - 16:50 Development of new evidence-based guidelines: From clinical medicine to public health Prof. Torsten Zuberbier (Fraunhofer ITMP & Charité Universitätsmedizin Berlin)</p> <hr/> <p>16:55 - 17:10 Summary and Perspectives Board of Directors Fraunhofer CIMD</p>
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