

# Conference Program

|               |                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                              |                                                                                                                                                                         |
|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 8h15 - 8h50   | Welcome and Coffee                                                                                                                                                                                                                            |                                                                                                                                                                                                                                              |                                                                                                                                                                         |
|               | TITLE                                                                                                                                                                                                                                         | SPEAKERS                                                                                                                                                                                                                                     | CHAIR / MODERATOR                                                                                                                                                       |
| 8h50 - 9h00   | Conference Introduction                                                                                                                                                                                                                       | Marianne BECKER, MD - Centre Hospitalier de Luxembourg (CHL)<br>Manon GANTENBEIN, PhD - Luxembourg Institute of Health (LIH)                                                                                                                 | <i>Chairs:</i><br><b>Marianne BECKER, MD</b><br>Centre Hospitalier de Luxembourg (CHL)<br>and<br><b>Annette KUEHN, PhD</b><br>Luxembourg Institute of Health (LIH)      |
| 9h00 - 9h30   | HealthyW8 – empowering healthy lifestyle behaviour – focus dietary intervention and physical activity                                                                                                                                         | Torsten BOHN, PhD - Luxembourg Institute of Health (LIH)<br>Christoph STAHL, PhD - Luxembourg Institute of Science and Technology (LIST)<br>Sarah FORBERGER, PhD - Leibniz-Institut für Präventionsforschung und Epidemiologie (BIPS)        |                                                                                                                                                                         |
| 9h30 - 9h50   | Markers4Care: Exploring the immunological basis of peanut and tree nut oral immunotherapy and understanding clinically relevant markers and treatment targets                                                                                 | Françoise MOREL, MD - Centre Hospitalier de Luxembourg (CHL)<br>Annette KUEHN, PhD - Luxembourg Institute of Health (LIH)                                                                                                                    |                                                                                                                                                                         |
| 9h50 - 10h10  | IMPRESS : Immune Profiling of Cancer Patients via High-Resolution scRNA-Sequencing                                                                                                                                                            | Sébastien RINALDETTI, MD - Centre Hospitalier de Luxembourg (CHL)<br>Antonio COSMA, PhD - Luxembourg Institute of Health (LIH)                                                                                                               |                                                                                                                                                                         |
| 10h10 - 10h30 | Decoding the Undiagnosed: Syndrome Discovery in the Era of Collaborative Genomics                                                                                                                                                             | Guillaume JOURET, MD - Laboratoire National De Santé (LNS)                                                                                                                                                                                   |                                                                                                                                                                         |
| 10h30 - 10h50 | Coffee Break                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                              |                                                                                                                                                                         |
| 10h50 - 11h10 | The α-gal syndrome – an emerging food allergy triggered by tick bites                                                                                                                                                                         | Christiane HILGER, PhD - Luxembourg Institute of Health (LIH)<br>Farah HANNACHI, MD - Centre Hospitalier Luxembourg (CHL)                                                                                                                    | <i>Chairs:</i><br><b>Alessia POCHESCI, MD</b><br>Luxembourg Institute of Health (LIH)<br>and<br><b>Antonio COSMA, PhD</b><br>Luxembourg Institute of Health (LIH)       |
| 11h10 - 12h00 | Ethical and Regulatory Frameworks for Clinical Research in Luxembourg: Practical Insights and Panel Discussion                                                                                                                                | Catherine BOISANTÉ, MD - Comité National d’Éthique de Recherche (CNER)<br>Anna CHIOTI, MD - Direction de la Santé (DiSa)<br>Dounia BOUZID, PhD - Direction de la Santé (DiSa)<br>Laetitia GARCIA, PhD - Luxembourg Institute of Health (LIH) | <i>Moderator:</i><br><b>Ingrid KLINGMANN, MD, PhD</b><br>European Forum for Good Clinical Practice (EFGCP)                                                              |
| 12h00 - 13h00 | Poster Session & Lunch Break                                                                                                                                                                                                                  |                                                                                                                                                                                                                                              |                                                                                                                                                                         |
| 13h00 - 14h00 | Enabling Clinical Research: Funding Resources, Practical Support and Panel Discussion:<br>1. Funding Opportunities at the FNR;<br>2. Health’s Directorate funding opportunities for clinical research;<br>3. EATRIS Clinical Research Support | Sean SAPCARIU, PhD - Fonds National de la Recherche (FNR)<br>Engy ALI, MD - Health Directorate (Direction de la Santé)<br>Cansu Tekin, PhD - European Infrastructure for Translational Medicine (EATRIS)                                     | <i>Moderator:</i><br><b>Frank GLOD, PhD</b><br>Luxembourg Institute of Health (LIH)                                                                                     |
| 14h00 - 14h15 | Patient Voice<br>Post-JRMT 2024: Birth of Lihoury Technology                                                                                                                                                                                  | Jean-Alain JACHJET, MSc - Lihoury Technology                                                                                                                                                                                                 | <i>Chairs:</i><br><b>José Batista DA COSTA, MD</b><br>Hôpitaux Robert Schuman (HRS)<br><br><b>Raquel GÓMEZ BRAVO, MD, PhD</b><br>Centre Hospitalier Neuro-Psychiatrique |
| 14h15 - 14h35 | The Rosalind Study: A Multi-Omic Blueprint from Cancer’s Long-Term Survivors                                                                                                                                                                  | Julieta RODRIGUEZ, MD - Institut Gustave Roussy                                                                                                                                                                                              |                                                                                                                                                                         |
| 14h35 - 14h55 | Current and future landscape in Cancer Survivorship Care                                                                                                                                                                                      | Stefan RAUH, MD - Centre Hospitalier Emile Mayrisch (CHEM)                                                                                                                                                                                   |                                                                                                                                                                         |
| 14h55 - 15h15 | Sepsis-Induced Coagulopathy as a Therapeutic Target: Translating Prognostic Algorithms into Practice                                                                                                                                          | Thomas SCHMOCH, MD - Hôpitaux Robert Schuman (HRS)                                                                                                                                                                                           |                                                                                                                                                                         |
| 15h15 - 15h35 | Clinical Advances in Automated Insulin Delivery: Lessons from Diverse Patient Populations and Care Environments                                                                                                                               | Maria TIKHOMIROVA (TICHOMIROWA), MD, PhD - Centre Hospitalier du Nord (CHdN)                                                                                                                                                                 |                                                                                                                                                                         |
| 15h35 - 15h55 | Assessing the Burden and Quality of Life in Caregivers of Advanced Cancer Patients in Luxembourg                                                                                                                                              | Ioannis KROKOS, MD - Centre Hospitalier du Nord (CHdN)                                                                                                                                                                                       |                                                                                                                                                                         |
| 15h55 - 16h15 | Coffee Break                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                              |                                                                                                                                                                         |
| 16h15 - 16h35 | Longitudinal study of the GLUcagon REsponse to hypoglycemia in children and adolescents with type 1 DIAbetes (GLUREDIA Study): characteristics and predictive biomarkers                                                                      | Philippe LYSY, MD PhD - Université Catholique de Louvain (UCL)<br>Maude BECKERS, MD - Université Catholique de Louvain (UCL)                                                                                                                 | <i>Chairs:</i><br><b>Stefan RAUH, MD</b><br>Centre Hospitalier Emile Mayrisch (CHEM)<br>and<br><b>Joëlle FRITZ, PhD</b><br>Luxembourg Institute of Health (LIH)         |
| 16h35 - 16h55 | APRILUX: Prediction of severe early toxicities with pATM blood assay: results from a prospective real-life study in the national radiotherapy center                                                                                          | Guillaume VOGIN, MD, PhD - Centre François Baclesse                                                                                                                                                                                          |                                                                                                                                                                         |
| 16h55 - 17h15 | SOCS: a longitudinal colorectal cancer collection for the discovery of new biomarkers and therapeutic targets                                                                                                                                 | Elisabeth LETELLIER, Prof. PhD - University of Luxembourg (UL)<br>Daniel LEONARD, MD PhD - Hôpitaux Robert Schuman (HRS)                                                                                                                     |                                                                                                                                                                         |
| 17h15 - 17h35 | AI-HAND: Advanced Intelligent stimulation device: HAND movement restoration                                                                                                                                                                   | Frédéric CHANTRAINE, MD - Rehazenter<br>Frank HERTEL, Prof. MD - Centre Hospitalier de Luxembourg (CHL)                                                                                                                                      |                                                                                                                                                                         |
| 17h35 - 17h55 | The Luxembourg Fuerschungsklinik - towards the future of clinical research in Luxembourg                                                                                                                                                      | Christof VON KALLE, Prof. MD - Director of Luxembourg Research Clinic - Fuerschungsklinik Lëtzebuerg                                                                                                                                         |                                                                                                                                                                         |
| 17h55 - 18h10 | Poster awards<br>Manon GANTENBEIN, PhD - Luxembourg Institute of Health (LIH)<br>Eric Martens, SEMPER                                                                                                                                         |                                                                                                                                                                                                                                              |                                                                                                                                                                         |
| 18h10 - 19h30 | Cocktail & Networking                                                                                                                                                                                                                         |                                                                                                                                                                                                                                              |                                                                                                                                                                         |

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