

# Conference Program

8h15 - 8h50		Welcome and Coffee	
	TITLE	SPEAKERS	
8h50 - 9h00	Conference Introduction	Marianne BECKER - Centre Hospitalier de Luxembourg (CHL) Manon GANTENBEIN - Luxembourg Institute of Health (LIH)	
9h00 - 9h30	HealthyW8 – empowering healthy lifestyle behaviour – focus dietary intervention and physical activity	Torsten BOHN - Luxembourg Institute of Health (LIH) Christoph STAHL - Luxembourg Institute of Science and Technology (LIST) Sarah FORBERGER - 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 - Centre Hospitalier de Luxembourg (CHL) Annette KUEHN - Luxembourg Institute of Health (LIH)	
9h50 - 10h10	IMPRESS : Immune Profiling of Cancer Patients via High-Resolution scRNA-Sequencing	Sébastien RINALDETTI - Centre Hospitalier de Luxembourg (CHL) Antonio COSMA - Luxembourg Institute of Health (LIH)	
10h10 - 10h30	Decoding the Undiagnosed: Syndrome Discovery in the Era of Collaborative Genomics	Guillaume JOURET - Laboratoire National De Santé (LNS)	
10h30 - 10h50		Coffee Break	
10h50 - 11h10	The $\alpha$ -gal syndrome – an emerging food allergy triggered by tick bites	Christiane HILGER - Luxembourg Institute of Health (LIH) Farah HANNACHI - Centre Hospitalier Luxembourg (CHL)	
11h10 - 12h00	Ethical and Regulatory Frameworks for Clinical Research in Luxembourg: Practical Insights and Panel Discussion	Catherine BOISANTÉ - Comité National d’Ethique de Recherche (CNER) Anna CHIOTI - Direction de la Santé (DiSa) Laetitia GARCIA - Luxembourg Institute of Health (LIH)	
12h00 - 13h00		Poster Session & Lunch Break	
13h00 - 14h00	Enabling Clinical Research: Funding Resources, Practical Support and Panel Discussion: 1. Funding Opportunities at the FNR; 2. Health’s Directorate funding opportunities for clinical research; 3. EATRIS Clinical Research Support	Sean SAPCARIU - Fonds National de la Recherche (FNR) Health Directorate (Direction de la Santé) EATRIS – European Infrastructure for Translational Medicine	
14h00 - 14h15	Patient Voice Post-JRMT 2024: Birth of Lihoury Technology	Jean-Alain JACHET - Lihoury Technology	
14h15 - 14h35	The Rosalind Study: A Multi-Omic Blueprint from Cancer’s Long-Term Survivors	Julieta RODRIGUEZ - Institut Gustave Roussy	
14h35 - 14h55	Current and future landscape in Cancer Survivorship Care	Stefan RAUH - Centre Hospitalier Emile Mayrisch (CHEM)	
14h55 - 15h15	Sepsis-Induced Coagulopathy as a Therapeutic Target: Translating Prognostic Algorithms into Practice	Thomas SCHMOCH - Hôpitaux Robert Schuman (HRS)	
15h15 - 15h35	Clinical Advances in Automated Insulin Delivery: Lessons from Diverse Patient Populations and Care Environments	Maria TIKHOMIROVA (TICHOMIROVA) - Centre Hospitalier du Nord (CHdN)	
15h35 - 15h55	Assessing the Burden and Quality of Life in Caregivers of Advanced Cancer Patients in Luxembourg	Ioannis KROKOS - 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 - Université Catholique de Louvain (UCL) Maude BECKERS - Université Catholique de Louvain (UCL)	
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 - Centre François Baclesse	
16h55 - 17h15	SOCS: a longitudinal colorectal cancer collection for the discovery of new biomarkers and therapeutic targets	Elisabeth LETELLIER - University of Luxembourg (UL) Daniel LEONARD - Hôpitaux Robert Schuman (HRS)	
17h15 - 17h35	AI-HAND: Advanced Intelligent stimulation device: HAND movement restoration	Frédéric CHANTRAINE - Rehazenter Frank HERTEL - Centre Hospitalier de Luxembourg (CHL)	
17h35 - 17h55	The Luxembourg Fuerschungsklinik - towards the future of clinical research in Luxembourg	Christof VON KALLE - Fuerschungsklinik	
17h55 - 18h10	Poster Prizes		
18h10 - 19h30		Cocktail & Networking	