

Tuesday 7 October	
11.30	Arrival & Lunch
13.00	Welcome
13.10-14.30	IMMUNE REGULATION
13.10	Jenny K. Gustafsson, University of Gothenburg, Gothenburg, Sweden: Immune Regulation of Goblet Cell and Mucus Functions in Health and Disease.
13.50	Seppo Meri, Department of Bacteriology and Immunology and Translational Immunology Research Program, Helsinki, Finland: The Innate Immune response.
14.30	Break
14.50-16.10	MHC AND T-CELLS
14.50	<u>Derin B Keskin</u> , Department of Medical Oncology, Dana-Farber Cancer Institute & Harvard Medical School, Boston, MA, USA: Selection of targeted neoantigens for ongoing personalized cancer vaccine trials at Dana Farber Cancer Institute.
15.30	Christopher E. Rudd, Department of Medicine, Université de Montréal, Montréal, QC, Canada: T-Cell Signaling Networks in Health and Disease.
16.10	Break
16.25-17.05	INMATE IMMUNITY
16.25	Kenneth Rock, Department of Pathology, UMass Chan Medical School Worcester, MA: Friend and Foe: Innate immune recognition and response to cell death.
17.05	Break

Tuesday 7 October		
17.20-18.00	SHORT PRESENTATIONS BY PHD-STUDENTS	
17.20-17.30	J. <u>Dragheim</u> , University of Copenhagen: Human Organotypic Tonsil Slice Culture Shows Germinal Center Maturation and T-Follicular Helper Recruitment After LAIV Challenge (PO2)	
17.30-17.40	C. Ashworth, University of Copenhagen: The role of stromal aryl hydrocarbon receptor activity in controlling colonic immune responses in homeostasis and disease (P3O)	
17.40-17.50	V. Väänänen, University of Copenhagen: In-depth profiling of conventional dendritic cell populations and transcriptomics in Crohn's disease (P25)	
17.50-18.00	<u>D. Horan</u> , Rigshospitalet, University of Copenhagen: Von Willebrand Factor and Complications Related to Blood Vessel Damage Following Pediatric Hematopoietic Stem Cell Transplantation (PO5)	
18.00	Dinner	
20.00	Poster Session	



Wednesday 8 October	
08.30-11.30	AUTOIMMUNITY, INFLAMMATION AND MICROBES
08.30	Polly Matzinger, DIR, NIAID, NIH, Bethesda, Maryland, USA: The Immune System Friend or Foe I.
09.10	Rikard Holmdahl, Immunology Section-Medical Inflammation research, Dept of Medical Biochemistry and Biophysics, Karolinska Institutet, Stockholm: Autoimmune Diseases. B suppressor cells and antibodies.
09.50	Break
10.10	<u>Veena Taneja</u> , Department of Immunology, Mayo Clinic, 200 First St. SW, Rochester, USA: Gut Microbes as the Major Drivers of Rheumatoid Arthritis: Our Microbes Are Our Fortune!
10.50	Richard Flavell, Department of Immunobiology, Yale School of Medicine, New Haven, Connecticut, US: The Immune System Friend or Foe II.
11.30	Lunch
12.45-15.30	Social Event Trip to Maritime Museum in Elsinore (Søfartsmuseet)
15.40-16.20	SHORT PRESENTATIONS BY PHD-STUDENTS
15.40-15.50	<u>TBA</u>
15.50-16.00	S. Stegenborg-Grathwohl, Universiity of Copenhagen: Heterogeneous generation and expansion of epidermal-resident memory T cells in patients allergic to nickel (P17)
16.00-16.10	<u>TBA</u>

Wednesday 8 October		
16.10-16.20	<u>TBA</u>	
16.20	Break	
16.50-17.30	SHORT PRESENTATIONS BY PHD-STUDENTS	
16.50-17.00	J. Ruders, University Hospital Copenhagen: Immunologic and Clinical Correlates Supporting Multi-Epitope TGFβ Vaccination in Pancreatic Cancer (P20)	
17.00-17.10	L. Lara de la Torre, University of Copenhagen: IL-10 Immune Modulatory Vaccine: Targeting the Tumor Microenvironment (P16)	
17.10-17.20	E. Dionisio, University of Copenhagen: Granzyme B dominates the tumor-specific granzyme response of expanded CD8+ tumor-infiltrating lymphocytes (P39)	
17.20-17.30	E. Jacobsen, University of Copenhagen: Engineering primary CD8+ T cells with a novel PD-L1-specific TCR (P26)	
18.00	Dinner	

Thursday 9 October	
09.00-09.50	SHORT PRESENTATIONS BY PHD-STUDENTS
09.00-09.10	K. Aamand, University of Copenhagen: Spatial and frequency profiling of intestinal mucosal innate lymphoid cells (ILCs) in people living with HIV (P22)
09.10-09.20	M. Rocavert Barranco, University of Copenhagen: Development and pre-clinical testing of a Nipah vaccine exploiting the Tag/Catcher-cVLP platform (P21)
09.20-09.30	J <u>. Zhou</u> , University of Copenhagen: Preclinical influenza vaccine testing in mouse models (P13)
09.30-09.40	F. Popovic, University of Copenhagen: A Rare HCV E2 Antibody That Defies the Classic Easy- and Hard-to-Neutralize Divide (P28)
09.40-09.50	E. Wiwe, University of Copenhagen: Spike antibody levels and risk of SARS-CoV-2 reinfection: a two-year cohort study in previously infected adults (P12)
09.50	Break
10.20-11.40	NEUROIMMUNITY
10.20	Patrick Ejlerskov, Danish Dementia Research Centre, Department of Neurology, Copenhagen University Hospital: The pathogenesis of Alzheimers Disease and targets for intervention.
11.00	Marvin van Luijn, Department of Immunology, MS Center ErasMS, Erasmus MC, University Medical Center Rotterdam, Rotterdam, the Netherlands: B and T Cells Driving Multiple Sclerosis: Identity, Mechanisms and Potential Triggers
11.40	Closing remarks
11.40	Lunch
12.45	Departure