



PROGRAMME OVERVIEW

Monday 4 December	
11:00	Registration open
12:30	Bright Sparks in Immunology 2023 – PhD
14:00	Refreshment break
14:30	Bright Sparks in Immunology 2023 – Postdoc
16:00	TBC
16:45	Bright Sparks in Immunology 2023 – prize presentation
17:00	Refreshment break
17:30	Opening address
18:00	Keynote
	Ron Germain, NIH, USA
19:00	Welcome reception

Tuesday 5 December	
08:00	Registration open
09:00	Plenary Session
	Human genetic variation and variability of vaccine responses
10:30	Refreshment break
11:00	Parallel Sessions
	Inflamm-ageing and immunosenescence: understanding age-associated immunological decline
	Innate immune activation in autoimmune and inflammatory diseases
	Science and society: impact and inspiration through public engagement
	Tissue-specific immune cell niches – part 1
	Undiscovered functions of B cells – part 1
12:45	Lunch, posters, exhibition & lunchtime sessions
14:15	Parallel Sessions
	Breathless: hypoxia at the interface between host and pathogen
	Gene editing the immune system
	Immunology of climate-sensitive infectious diseases
	Tissue-specific immune cell niches – part 2
	Undiscovered functions of B cells – part 2
16:00	Refreshment break
16:30	Plenary Session
	Predicting antiviral host immunity in the context of inborn errors
17:30	BSI AGM
18:00	Poster Session 1
19:30	Close

Wednesday 6 December	
08:00	Registration open
09:00	Plenary Session
	Immune communications between tissue sites
10:30	Refreshment break
11:00	Parallel Sessions
	Helminth infections, type 2 immunity and immunomodulation
	Innate immunity at the cancer interface – part 1
	Mechanoimmunology – sensing mechanoenvironment by immune cells
	T cell-mediated responses against infections and vaccines – part 1
	Technical advances in immunometabolism
12:45	Lunch, posters, exhibition & lunchtime sessions
14:15	Parallel Sessions
	Advances in cancer immunotherapy
	Fibrosis and the immune system
	Innate immunity at the cancer interface – part 2
	Recent developments in anti-fungal immunity
	T cell-mediated responses against infections and vaccines – part 2
16:00	Refreshment break
16:30	Plenary Session
	Big data and informatics to bedside
17:30	Poster Session 2
19:00	Break
21:00	Congress party

Thursday 7 December	
08:00	Registration open
09:00	Plenary Session
	Immune cells and microenvironments across the life course
10:30	Refreshment break
11:00	Parallel Sessions
	Decoding principles of antigen specific cellular immunity in time and space
	Immune modulation by the TGFβ superfamily
	Immune therapies in infectious disease
	Innate lymphoid cells in health and disease
	New frontiers in neuroimmunology – part 1
12:45	Lunch, posters, exhibition & lunchtime sessions
14:15	Parallel Sessions
	Advances in immune therapies
	Co-evolution of viruses and the immune system
	Is there a universality in mechanisms of immune memory from lymphocytes to stromal cells?
	Mast cells in development, health and disease
	New frontiers in neuroimmunology – part 2
16:00	Refreshment break
16:30	Plenary Session
	Obesity, malnutrition, immunity and inflammation
17:30	Closing session
17:45	Close