Wednesday | 16th September		
14:30-14:45	Welcome Ceremony & Session Opening	**Laura Walker & John Desjarlais**
SESSION 1	**Lessons from natural antibody repertoires**	
14:45-15:35	*Scientific and Clinical Development of a Monoclonal Antibody to Prevent Malaria* | **Keynote Lecture** |	**Robert Seder**
15:35-16:05	*Written in Memory: Antibody Discovery from the Human B Cell Archive*	**Wyatt McDonnell**
16:05-16:15	Panel Discussion	
16:15-17:00	**Coffee-break**	
SESSION 2	**Harnessing multispecificity to drive novel functions**	
17:00-17:05	Session Opening	**Laura Walker & John Desjarlais**
17:05-17:35	*Bispecific Antibody Discovery at Surfaceome Scale*	**Greg Lazar**
17:35-18:05	*Discovery and development of an ALK1-BMPRII agonistic clustering antibody to treat hereditary hemorrhagic telangiectasia*	**Melissa Geddie**
18:05-18:35	*Next-Generation Multifunctional Antibodies: Leveraging Valency, Multispecificity and Geometry By Design*	**Joanne Hulme**
18:35-18:50	Panel Discussion	
18:50	**End of Day 1**	
19:00-21:00	**Welcome Dinner**	

Thursday | 17th September		
SESSION 3	**Computational antibody design**	
09:00-09:05	Session Opening	**Laura Walker & John Desjarlais**
09:05-09:55	*Towards Immune Specificity Foundation Models* | **Keynote Lecture** |	**Sai Reddy**
09:55-10:00	Keynote Questions	
10:00-10:45	**Coffee-break**	
10:45-11:15	*Computational design of antibody repertoires for accelerated therapeutic discovery*	**Sarel Fleishman**
11:15-11:45	*Fully Computational Design of Drug-like Antibodies with High Success Rates*	**Surge Biswas**
11:45-12:00	Panel Discussion	
12:00-14:00	**Lunch**	
SESSION 4	**Emerging antibody-based therapies in autoimmune diseases**	
14:00-14:05	Session Opening	**Laura Walker & John Desjarlais**
14:05-14:35	*Selective Clearance of Pathogenic Autoantibodies via FcγRIIB-Targeting Fc Fusions*	**Allan Capili**
14:35-15:05	*Engineering Fc Pairing Fidelity for Multiplexed mRNA Antibody Therapeutics*	**Anna Wec**
15:05-15:15	Panel Discussion	
EXTRA SESSION	**FJB Lecture**	
15:15-15:55	*Leveraging the Therapeutic Potential of Single-Domain Antibodies through Engineering and Platform Innovation*	**Maria Pajuelo**
15:55-16:00	FJB Lecture Discussion	
16:00	**End of Day 2**	
19:30-02:00	**Gala Dinner**	

Friday | 18th September		
SESSION 5	**Engineering agonism**	
09:00-09:05	Session Opening	**Laura Walker & John Desjarlais**
09:05-09:35	*Engineering antibodies for receptor agonism*	**Mark Cragg**
09:35-10:05	*Engineering for agonism*	**Jo Viney**
10:05-10:15	Panel Discussion	
10:15-11:00	**Coffee-break**	
SESSION 6	**Next-generation antibody therapeutics**	
11:00-11:05	Session Opening	**Laura Walker & John Desjarlais**
11:05-11:35	*The sound of (Fc) silence and other unappreciated facets of Fc:FcR interactions*	**George Georgiou**
11:35-12:05	*Tissue specific delivery of Centyrin siRNA conjugates for autoimmune diseases*	**Karyn O'Neil**
12:05-12:35	*Update on Masked T cell Engager Formats and Conditional Activation for Immunotherapy*	**Kurt Jenkins**
12:35-12:50	Panel Discussion	
12:50-13:00	**Closing Ceremony**	
13:00	**Lunch and Farewell**	

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