

Antibodies & Complement Conference May 20-25, 2019

Preliminary Program

Monday, May 20, 2019

- 14:00 Registration
16:30 Welcome & Introductions

Antibodies & Complement I

- 16:40 **Michael Carroll**, Harvard Medical School, Massachusetts, USA
Complement in adaptive immunity
- 17:20 early career
- 17:40 abstract - oral presentation
- 17:55 abstract - oral presentation
- 18:10 **Brinda Prasad**, Regeneron Pharmaceuticals, New York, USA
C1q bispecific antibodies killing bacteria and mammalian cells
- 19:00 Welcome Reception – Networking
- 20:00 Dinner

Tuesday, May 21, 2019

Antibodies & Complement II

- 09:00 **Janine Schuurman**, Genmab, Utrecht, The Netherlands
Antibody therapeutics
- 09:40 early career
- 10:00 abstract - oral presentation
- 10:15 abstract - oral presentation
- 10:30 Coffee break
- 11:00 **Heidi Ling**, Imperial College, London, UK
Complement in autoimmune diseases
- 11:40 early career
- 12:00 abstract - oral presentation
- 12:15 abstract - oral presentation
- 12:30 Lunch and social time
- Special event for students and postdocs 'Meet the expert lunch'**
- 15:00 **Ron Taylor**, University of Virginia, USA
The mechanism of antibody-induced complement-mediated lysis of tumor cells
- 15:40 early career
- 16:00 abstract - oral presentation
- 16:15 **Marjolein van Egmond**,
VU University Medical Center Amsterdam, The Netherlands
IgA therapeutic antibodies
- 16:55 abstract - oral presentation
- 17:10 abstract - oral presentation
- 17:30 Poster Session I
- 20:00 Dinner

Wednesday, May 22, 2019

Antibodies in infectious diseases

- 09:00 **Davide Corti**, VIR, Bellinzona, Switzerland
Novel therapeutic antibodies in infectious diseases
- 09:40 early career
- 10:00 abstract - oral presentation
- 10:15 abstract - oral presentation
- 10:30 Coffee break
- 11:00 **Tineke Cantaert**, Institut Pasteur, Phnom Penh, Cambodia
Protective antibody response in dengue infections
- 11:40 abstract - oral presentation
- 11:55 abstract - oral presentation
- 12:10 **Taia Wang**, Stanford University, USA
Fucosylation on anti-dengue antibodies
- 12:50 Lunch and social time
- 18:00 **Christian Busse**, German Cancer Research Center, Heidelberg, Germany
Anti-malaria Abs and repertoires analysis
- 18:40 abstract - oral presentation
- 18:55 abstract - oral presentation
- 19:10 **Florian Krammer**, Icahn School of Medicine at Mount Sinai, New York, USA
Anti-influenza antibody repertoires
- 20:00 Dinner

Thursday, May 23, 2019

Complement

09:00 **Piet Gros**, Utrecht University, The Netherlands
Antibody and complement structures

09:40 early career

10:00 abstract - oral presentation

10:15 abstract - oral presentation

10:30 Coffee break

11:00 **Daniel Ricklin**, University Basel, Switzerland
Complement inhibitors

11:40 early career

12:00 abstract - oral presentation

12:15 abstract - oral presentation

12:30 Lunch and social time

Special event for students and postdocs 'Meet the expert lunch'

15:00 **Doryen Bubeck**, Imperial College, London, UK
Cryo-EM structures of MAC

15:40 **Claudia Kemper**, National Institutes of Health, Bethesda, USA
Intracellular complement

16:20 early career

16:40 **Francesco Tedesco**, University of Trieste, Italy
Alternative roles of C1q in cancer and migration

17:30 Poster Session II

20:00 Dinner

Friday, May 24, 2019

Antibody features

- 09:00 **Sarel J. Fleishman**, Weizmann Institute, Israel
Computational design of antibodies
- 09:40 early career
- 10:00 abstract - oral presentation
- 10:15 abstract - oral presentation
- 10:30 Coffee break
- 11:00 **Andrea van Elsas**, Aduro Biotech Europe, Oss, The Netherlands
Next generation antibodies
- 11:40 abstract - oral presentation
- 11:55 abstract - oral presentation
- 12:10 **Brian Sutton**, King's College London, UK
IgE, allergens, auto-antibodies and antigen recognition
- 12:50 Lunch and social time
- 18:00 **Dario Neri**, Philogen, Sovicille, Italy
Antibodies armed with cytokines
- 18:40 **Brandon de Kosky**, Kansas University, USA
Yeast display platform
- 19:20 **Michel Cogné**, University of Limoges, France
IgG5, the new human IgG subclass
- 20:00 Dinner
- 22:00 Social entertainment

Saturday, May 25, 2019

Departure