

THIRD WORKSHOP

“Immunology and Structural Vaccinology” - 24th-25th June 2020

Day 1 - Wednesday 24th June

14.00-14.30 **Introduction - DISSECTION and VADEMA Projects**

(08.00-08.30, EDT time) Fabio Bagnoli and Nathalie Norais - GlaxoSmithKline Vaccines S.r.l., Italy

Immunology: How vaccines work

14.30-15.15 **What every vaccinologist needs to know about B cell responses**

(08.30-09.15, EDT time) Monia Bardelli - GlaxoSmithKline Vaccines S.r.l., Italy

15.15-16.00 **What every vaccinologist needs to know about T cell responses**

(09.15-10.00, EDT time) Elisabetta Soldaini - GlaxoSmithKline Vaccines S.r.l., Italy

16.00-16.15 *Break*

(10.00-10.15, EDT time)

16.15-17.00 **What every vaccinologist needs to know about innate immune responses**

(10.15-11.00, EDT time) Francesca Schiavetti - GlaxoSmithKline Vaccines S.r.l., Italy

17.00-17.45 **Advances in Delivery systems and Adjuvants**

(11.00-11.45, EDT time) Diego Piccioli - GlaxoSmithKline Vaccines S.r.l., Italy

17.45-18.00 *Break*

(11.45-12.00, EDT time)

18.00-19.00 **Fellows Networking activity: round table on Immunology of Covid-19 based on selected papers by DISSECTION fellows**

(12.00-13.00, EDT time)

Moderator: Fabio Bagnoli - GlaxoSmithKline Vaccines S.r.l., Italy

Day 2 - Thursday 25th June

Structural Vaccinology

14.00-14.45 **EM and cryo EM and vaccines**

(08.00-08.45, EDT time) Fabiola Giusti and Ilaria Ferlenghi - GlaxoSmithKline Vaccines S.r.l., Italy

14.45-15.30 **Mass spectrometry and vaccines**

(08.45-09.30, EDT time) Lucia Eleonora Fontana and Nathalie Norais - GlaxoSmithKline Vaccines S.r.l., Italy

15.30-15.45 *Break*

(09.30-09.45, EDT time)

15.45-16.30 **X-ray crystallography and vaccines**

(09.45-10.30, EDT time) Lucia Dello Iacono and Daniele Veggi - GlaxoSmithKline Vaccines S.r.l., Italy

16.30-17.15 **Structural Vaccinology and vaccines**

(10.30-11.15, EDT time) Maria Scarselli - GlaxoSmithKline Vaccines S.r.l., Italy

17.15-17.30 *Break*

(11.15-11.30, EDT time)

17.30-18.30 **Fellows Networking activity: round table on Structural studies on Sars-Cov2 based on selected papers by VADEMA fellows**

(11.30-12.30, EDT time)

Moderator: Nathalie Norais - GlaxoSmithKline Vaccines S.r.l., Italy