

Drug Discovery in Infectious Disease

A Joint Symposium of the Grenoble
Drug Discovery & Host-Pathogen Interactions Clubs

November 19, 2024

European Radiation Synchrotron Facility, Grenoble

PROGRAMME

9:30 – 9:50 **Registration**

9:50 – 10:00 **Welcome**

10:00 – 10:40 **Vincent Libis**, Inserm/Université Paris Cité, U1284 Paris
Scalable discovery of microbial secondary metabolites through synthetic biology

10:40 – 11:00 **Flash Poster Talks**

Coffee & Poster Session

11:30 – 12:10 **Nathalie Dereuddre-Bosquet**, IDMIT Fontenay-aux-Roses
Towards an HIV vaccine combining B- and T-cell responses

12:10 – 12:30 **Meven Jobic**, DPM-UGA, Grenoble
Photoredox catalysis to trigger fluorogenic cross-link for application on living organisms

Group Photo + Buffet Lunch

14:20 – 15:00 **Gerald Larrouy-Maumus**, Imperial College London
Defining the role of cAMP signalling in mycobacteria

15:00 – 15:20 **Yvan Caspar**, IBS Grenoble
Blockade of Pseudomonas aeruginosa virulence factors by antibodies

Coffee

15:50 – 16:30 **Philippe Bulet**, BioPark Archamps
Spheniscins, avian β -defensins from king penguin stomach contents help fight antibiotic resistance

16:30 – 16:40 **Concluding remarks**

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