



Interactions Micro-organismes-Hôtes : les réponses des hôtes

Amphithéâtre du CNRS, route de Mende, Montpellier

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comité d'animation scientifique

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9h00: Introduction de la journée

9h10-10h00 : CONFERENCE INVITEE de Lionel Navarro (Institut de Biologie de l'Ecole Normale Supérieure, Paris, France), *Suppression of the microRNA pathway by bacterial effector proteins*

10h00-10h20 : Thomas Kroj (INRA, BGPI), *NLR immune receptor pairs seem to act by an 'integrated decoy' mechanism*

10h20-10h50 *Pause Café*

10h50-11h10 : Anne Sicard (PhD, BGPI), *The strange biology of multipartite viruses*

11h10-11h30 : Karsten Eichholz (PhD, IGMM), *Do coagulation factor X-armed human adenoviruses stimulate innate immune sensing in human peripheral blood phagocytes via TLR4?*

11h30-11h50 : Jean-Luc Rolland (IFREMER, RIME), *Effets du dinoflagellé toxique Alexandrium catenella sur le système immunitaire de l'huître creuse Crassostrea gigas*

11h50-12h10 : Benoit Aliaga (PhD, 2EI Perpignan), *Genome-wide comparison of chromatin structure changes in infective forms of parasitic flatworms*

12h10 – 14h00 : *Pause Déjeuner (non fourni par le réseau)*

14h00-14h50 : CONFERENCE INVITEE de Stephen A Renshaw (The University of Sheffield Medical School, Sheffield, UK), *Identification of the genes important in the resolution of inflammation in the Zebrafish model*

14h50-15h10 : Christelle Ngba Essebe (PhD, U1047), *Avirulent synergistic effect between Helcococcus kunzii and Staphylococcus aureus isolated from diabetic foot ulcer by using the Caenorhabditis elegans model.*

15h10-15h30 : Christine Felix (INSERM, U1047), *The Brucella TIR proteins BtpA and BtpB have a structural WxxxE motif important for association with the host cell cytoskeleton*

15h30-15h50 : Iman Halloum (PhD, DIMNP), *Identification and characterization of a new determinant, MABS_4780, required for intracellular survival and pathogenicity of Mycobacterium abscessus*

15h50-16h20 *Pause Café*

16h20-17h10 : CONFERENCE INVITEE de François Leulier (Institut de Génétique Fonctionnelle de Lyon, Lyon, France), *Rôle du microbiote intestinal de la Drosophile sur la physiologie de son hôte*

17h10-17h30 : Conclusion