

IBDiphagy-2021

Autophagy, Infection & Inflammatory Bowel Diseases

November 25th, 2021 - **Amphitheater Pasteur** - CIRI - 21, avenue Tony Garnier - Lyon

8h30-8h55: Arrival and registration

8h55-9h: Welcome address : **M. Faure & S. Nancey**

Session 1 Chairs : Nicolas Barnich & Mathias Faure
9h00-9h40 Keynote **Etienne Morel** (INEM Paris) Molecular and functional aspects of the autophagic pathway.
9h40-10h20 Keynote **Bernard Flourié** (CIRI Lyon) Inflammatory Bowel Disease: clinical, diagnostic and etiological considerations.
10h20-10h40 **Aurore Rozières** (CIRI Lyon) Autophagy flux in dendritic cells of Crohn's disease patients.

10h40-11h10: Coffee break

Session 2 Chairs : Hang Nguyen & Stéphane Nancey
11h10-11h30 **Nicolas Barnich** (M2iSH Clermont-Ferrand) AIEC and macrophage interaction: a target in the treatment of Crohn's disease?
11h30-11h50 **Gilles Boschetti** (CIRI Lyon) Is innate or adaptive immunity predominantly involved in the pathogenesis of Crohn's disease ?
11h50-12h10 **Audrey Esclatine** (I2BC Paris-Saclay) Mitophagy: a way to escape innate immunity for Epstein-Barr virus
12h10-12h30 **Lucile Espert** (IRIM Montpellier) title coming soon

12h30-14h: Lunch

Session 3 Chairs : Audrey Esclatine & Rémi Duclaux-Loras
14h-14h20 **Mathias Faure** (CIRI Lyon) Microbial autophagy escape in co-infected cells
14h20-14h40 **Paul Verhoeven** (CIRI Lyon/St Etienne) Intracellular *Staphylococcus aureus* hijack autophagy in non-professional phagocytic cells
14h40-15h **Hang Nguyen** (M2iSH Clermont-Ferrand) Autophagy and Crohn's disease-associated AIEC : A battle for survival
15h-15h20 **Stéphane Nancey** (CIRI Lyon) May host immunity help clinicians to predict therapeutic response in IBD in the future ?

15h20-15h50: Coffee break

Session 4 Chairs : Gilles Boschetti & Aurore Rozières
15h50-16h10 **Helena Paidassi** (CIRI Lyon) Role of integrin $\alpha\text{v}\beta\text{8}$ -mediated TGF- β activation in the regulation of intestinal immune homeostasis
16h10-16h30 **Fabienne Charbit-Henrion** (IMAGINE Paris) Classification of monogenic very early-onset inflammatory bowel disease
16h30-16h50 **Rémi Duclaux-Loras** (CIRI Lyon) Loss of UNC45A causes microvillus inclusion disease-like by impairing myosin Vb-dependent epithelial morphogenesis
16h50-17h10 **Flora Magnotti** (CIRI Lyon) Pyrin inflammasomopathies : Familial Mediterranean Fever and beyond

17h10-17h20: Closing remarks - **Bernard Flourié, Etienne Morel, Stéphane Nancey & Mathias Faure**

Organizers :

M. Faure, S. Nancey, A. Rozières, R. Duclaux-Loras, C. Viret, G. Boschetti, Anne-Laure Charlois, Céline Faurat

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BULLETIN D'INSCRIPTION (gratuite mais obligatoire)

Nom :

Prénom :

Mail :

Participation au déjeuner : oui non

Contraintes alimentaires :

A renvoyer avant le 8 novembre 2021 à :

aurore.rozieres@inserm.fr & anne-laure.charlois@chu-lyon.fr