

PROGRAM

8:00 – Welcoming breakfast

9:00 – Opening speech, Anaely LANDOIS

9:15 – Presentation of CRI platforms

9:30 – Morgane MABIRE *Equipe Lotersztajn / Gilgenkrantz*

Blocking MAIT cell activation accelerates liver fibrosis regression. (p8)

9:45 – Vivien CAILLENS *Equipe Saveanu / Guermonprez*

Endosomal platform implicated in the T-cell signaling and their role in the function of chimeric antigen receptor (CAR). (p9)

10:00 – Meryem KHALFALLAH *Equipe Van Beers*

Temporal diffusion spectroscopy with oscillating gradient echoplanar MRI: signal to noise and repeatability in mice liver. (p10)

10:30 – Posters session 1

11:30 – Renato MONTEIRO *Guest of honor*

12:00 – Louise BIQUARD *Equipe Rautou*

Effect of nonalcoholic fatty liver disease on cardiac remodeling post-myocardial infarction. (p11)

12:15 – Sonia FRENDI *Equipe Paradis / Couvineau*

Impact des acides gras saturés et non saturés sur les cellules étoilées pancréatiques : possible rôle dans les étapes précoces de la cancérogenèse. (p12)

LUNCH BREAK

14:00 – Lydie MARTIN *Equipe Sallenave (UMR-1152)*

Prophylactic treatment with silver nanoparticles protects against influenza infection. (p13)

14:15 – Manuela BRATTI *Equipe Charles / Blank*

Insulin-Regulated Amino Peptidase (IRAP) controls FcR-mediated signaling and inflammatory responses. (p14)

14:30 – Younès BOUZIDI *Equipe Gouya / Puy*

ATP-dependent free-oligosaccharides transport into lysosomes: mechanistic studies of an orphan activity. (p15)

14:45 – Salma FOURATI *Equipe Le Gall / Bado*

Transplantation du microbiote fécal : une approche thérapeutique dans le syndrome du grêle court ? (p16)

15:00 – Posters session 2

16:15 – John TCHEN *Equipe Charles / Blank*

Interactions basophiles – T auxiliaires folliculaires dans le lupus rénal. (p17)

16:30 – Maite CASADO-BEDMAR *Equipe Ogier-Denis- Hugot*

Colitis-associated faecal miRNA increases intestinal inflammation and bacterial permeability in mice. (p18)

16:45 – Deliberation

17:00 – Awards ceremony

From 17:30 : Closing cocktail – Bar Rooftop The Originals – 32 avenue de la Porte de Montmartre – 75018 Paris – 5 min by walk

POSTERS

Marwa BEN KHEMIS *Equipe El-Benna*

Régulation négative de la signalisation de l'interleukine 10 par le TNF α dans les monocytes humains : implication de NOX2 et impact dans la polyarthrite rhumatoïde. (p19)

Pierre BOURDELY *Equipe Saveanu / Guermonprez*

Delineating the activation of tissue-resident memory CD8⁺ T cells in lung adenocarcinoma. (p20)

Valeria FIORENTINO *Equipe Gouya / Puy*

Understanding and treating acute intermittent porphyria: from molecular causes to novel therapeutics. (p21)

Mada GHANEM *Equipe Crestani (UMR-1152)*

Blood fibrocytes are associated with severity and prognosis in COVID-19 pneumonia. (p22)

Valérie GRATIO *Equipe Paradis / Couvineau*

Internalisation du récepteur aux orexines de type 1 : impact sur ses voies de signalisation et ses effets biologiques. (p23)

Despoina KOUMANTOU *Equipe Saveanu / Guermonprez*

The p84/p110 γ complex of PI3K γ regulates NOX2 assembly and cross-presentation of immune complexes. (p24)

Rana NASSIF *Equipe El-Benna*

Metformin inhibits human monocytes differentiation into-M1 macrophages but not -M2 macrophages and dampens their ROS production. (p25)

Su-Jin PAIK *Equipe Gouya / Puy*

Strategies for purification and identification of an orphan enzyme potentially involved in the regulation of protein N-glycosylation. (p26)

Mathias VETILLARD *Equipe Saveanu / Guermonprez*

Investigating immune contextures associated to long term response to immune checkpoint blockade in metastatic melanoma. (p27)