

Monday 19th September 2016

- 14H00 Opening of the registration desk, Ouverture de l'accueil**
14H20 Welcome address by Fabienne ANJUERE (CFCD President)
Introduction du workshop par Fabienne ANJUERE (Présidente du CFCD)

SESSION I - Sponsored by DCBiol, IGO & Inflamex LABEX: Recent advances in Dendritic cell biology

Chairpersons/Modérateurs: Stéphanie HUGUES & Ignacio ANEGON

- 14H30 Jean-François FONTENEAU**, IRS, Nantes, FR
A strategy to stimulate myeloid cells and plasmacytoid DC found in pleural effusion of cancer patients
- 15H00 Maria-Cristina CUTURI**, CRTI, Nantes, FR
Tolerogenic DCs in transplantation: from experimental models to a clinical protocol
- 15H30 Elodie SEGURA**, Institut Curie, Paris, FR
Human inflammatory dendritic cells: ontogeny and function
- 16H00 Coffee break and poster viewing**, Pause café et visite des posters
- 16H30 Elena TOMASELLO**, CIML, Marseille, FR
Revisiting the molecular pathways governing type I interferon production by plasmacytoid dendritic cells
- 17h00 Maxime BREBAN**, Université Versailles-Saint Quentin, FR
A Key dysfunctional cell in spondylarthritis
- 17h30 Viviana MARZAIOLI**, Centre de Recherche sur l'Inflammation Inserm U1149, Paris, FR
The NADPH oxidase NOX5 is critical for human monocytes differentiation to dendritic cells
- 18h00 Cocktail and Poster viewing**

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SESSION II:

Dendritic cells, viruses and innate sensing

Chairpersons/Modérateurs: Franck HALARY & Andrea ABLASSER

- 8h30** **Nicolas MANEL**, Institut Curie, Paris, FR
- 9h00** **Nathalie ARHEL**, Institut d'Hématologie St-Louis, Paris, FR
Regulation of the restriction factor TRIM5alpha in dendritic cells for optimal sensing of retroviral infections
- 9h30** **Selected oral presentations, Présentations orales sélectionnées**
O1 – Maria Nassar, Hebrew University, Jerusalem, IS
Gas6 signaling control dendritic cell function and govern oral mucosal homeostasis
O2 – Paula Michea, Curie, Paris, FR
Transcriptomic analysis reveals subset-specific modulation of DC function in human primary breast cancer
- 10h00** **Coffee break and visit of sponsors**
- 10h30** **Selected oral presentations, Présentations orales sélectionnées**
O3 – Laurissa Ouaguia, UMR5309, La Tronche, FR
Mechanisms of Modulation of DC Subsets Involved in the Anti-viral Response against HBV infection
O4 – Laura Sinigaglia, Pasteur, Paris, FR
Mechanisms of plasmacytoid dendritic cells stimulation by Yellow fever vaccine-infected cells
- 11h00** **Andrea ABLASSER**, Ecole Polytechnique Fédérale, Lausanne, SW
Intracellular DNA sensing during pathogen infection and beyond
- 11h30** **Teunis GEIJTENBEEK**, Academisch Medisch Centrum, Amsterdam, NL
Innate sensing of HIV-1 in dendritic cells
- 12h00** **CFCD General Assembly**
Lunch

SESSION III:**Dendritic cells and innate sensing**Chairpersons/*Modérateurs*: Lionel POULIN & Laurence ZITVOGEL**14h00** **Michel GILLIET**, Université de Lausanne, Lausanne, SW
Innate sensing of nucleic acids in the skin**14h30** **Vassili SOUMELIS**, Institut Curie, Paris, FR
Innate sensing and response to gram positive bacteria by human plasmacytoid pre-dendritic cells**15h00** **Selected oral presentations**, *Présentations orales sélectionnées*
O5 – Rami Bechara, Saclay, Châtenay-Malabry, FR
Nickel sulfate induces IL-23 production in human dendritic cells leading to Th17 cells development: implication of p38MAPK, NF- κ B and JAK-STAT signaling pathways
O6 – Céline Cousin, Pasteur, Paris, FR
Role of dendritic cells in the induction of immune response by lentiviral vector
O7 – Mélanie Durand, Curie, Paris, FR
Human BDCA1 dendritic cells are specialized for T follicular helper polarization
O8 – Lucia Patarini, Curie, Paris, FR
TSLP-activated dendritic cells induce human T follicular helper cell differentiation through OX40-ligand**16h00** **Coffee break****16h30** **Selected oral presentations**, *Présentations orales sélectionnées*
O9 – Helena Paidassi, CIRI, Lyon, FR
Identification of a master transcriptional regulator of inflammatory immune responses
O10 – Loredana Saveanu, CRI, Paris, FR
IRAP positive endosomes regulate TLR9 activation and signaling**17h00** **Laurence Zitvogel**, Institut Gustave Roussy, Villejuif, FR**17h30** **Award ceremony and concluding remarks****18h00** **End of the meeting**