PROGRAM CFCD 2021 (Preliminary Program)

Thursday December 16th, 2021

- 8:30 Opening of the registration desk
- 9:15 Welcome address
- SESSION 1 DC subsets and cooperation pDCs-cDCs

Chairs: TBD

- 9:30-9:55 Kenneth Murphy (USA) Genetic basis for divergence of DC progenitors
- 10:00-10:25 Sophie Janssens (Belgium) Dendritic cell maturation revisited

10:30 COFFE BREAK

- **11:00-11:25**Pierre Guermonprez (France)Title: TBD
- 11:30-11:45 Selected short talk
- 11:45-12:00 Selected short talk
- **12:00-12:30** Wolfgang Kastenmüller (Germany) cDC1 maintain and guide the differentiation of TPEX cells in distinct cellular niches
- 12:30-15h30 LUNCH et Poster viewing

SESSION 2 - Tumor-associated macrophages

Chairs: TBD

- 15:30-15:55 Maria Casanova-Acebes (Spain) Getting to know the origin of tumor-associated macrophages : challenges and opportunities for therapeutic intervention
- **16:00-16:25:** Renato Ostuni (*Italy*) Transcriptional control of tumor-associated macrophages
- 16:30-16:45 Selected short talk
- **16:45-17:00** Selected short talk
- **17:00-17 :30** Florent Ginhoux (France) (to be confirmed)
- 17:30 Cocktail
- 20:00 Gala Dinner

Friday December 17th 2021

8:30 Opening of the registration desk

- SESSION 3 <u>DC mapping and tissue macrophages</u> Chairs: TBD
- 9:30-9:55 Melanie Greter (Switzerland) Macrophage development and function (to be confirmed)
- **10:00-10:25** Juliana Idoyaga (USA) Human dendritic cell heterogeneity unraveled by highdimensional analyses (to be confirmed)
- 10:30 COFFE BREAK
- 11:00-11:15 Selected short talk
- 11:15-11:30 Selected short talk
- 11:30-11:55 Santiago Zelenay (United Kingdom) Title: TBD
- 12:00-14:30 LUNCH Poster viewing
- 14:30-15:00 CFCD General Assembly
- SESSION 4 <u>DCs in infection and disease</u> Chairs: TBD
- **15:00-15:25** Brian Ruffel (USA) Therapeutic targeting of intratumoral dendritic cells
- 15:30-15:55 Marlène Dreux (France) Severe COVID-19 patients have impaired plasmacytoid dendritic cell-mediated control of SARS-CoV-2-infected cells
- **16:00-16:15** Selected short talk
- 16:15-16:30 Selected short talk
- 16:30-16h55 Vanja Sisirak (France) Plasmacytoid dendritic cells promote DNA autoreactvity
- 17:00-17:30 Stephanie Eisenbarth (USA) Cellular mechanics of DC migration