

**1<sup>st</sup> CIRM DAY**  
**19<sup>th</sup> December 2018 (amphi Welsh)**

- 8:30 *Coffee and registration*
- 8:50 Welcome
- 9:00 Nanomedicines for the Intracellular Delivery of Biologics: challenges to overcome, Prof. **Stefaan De Smedt**, Ghent Research Group on Nanomedicines.
- 9:40 Estrogens and nanovectors, **Christel Pequeux**.
- 10:10 Natural compound-containing liposome as strategy against resistant *P.falciparum* and cytotoxicity, **Allison Ledoux**.
- 10:30 Development of graphical user interface for database building and for falsification applications, **Laureen Coïc**.
- 10:50 Coffee break
- 11:10 Ozone-primed neutrophils influence early steps of tumor cell metastasis to lungs by enhancing their NETs production, **Natacha Rocks**.
- 11:40 Quality control and aggregation follow-up of insulin formulations, **Alice Demellenne**.
- 12:00 Intact Glucagon determination by LC-MS/MS, **Jordi Farre-Segura**.
- 12:20 SFC-MS for the quality control of cannabis: addressing the potential adulteration with synthetic cannabinoids, **Hugues Jambo**.
- 12:40 *Lunch and posters session*
- 13:30 Disrupting the metabolic adaptation of cancer cells with small molecules as a promising anticancer strategy, **Raphaël Frédéric**, Louvain Drug Research Institute (LDRI).
- 14:10 GPR101 orphan receptor: a novel cause of growth hormone deregulation, **Dayana Abboud**.
- 14:30 Belgian national survey on tinea capitis: epidemiology and molecular investigations from the first 6-months period, **Rosalie Sacheli**.
- 14:50 From metabolomics study of Age Related Macular Degeneration to the development of new pyruvate dehydrogenase kinase inhibitors, **Deniz Arslan**.
- 15:10 *Coffee break*
- 15:30 Self-testing in infectiology: is it the future? **Marie-Pierre Hayette**.
- 16:00 Data-independent analysis for proteomic studies using ion mobility mass spectrometry, **Gwenaël Nys**.
- 16:20 Endometriosis: a deep insight into the pathology through metabolomics, **Justine Leenders**.
- 16:40 B2H presentation, **Caroline Thielen**
- 16:50 **Round table with pharma industries:**  
Mitral technologies, Janssen, PDC line, Galephar, Catalent, GSK, Mithra  
(+ B2H et Interface)
- 17:30 *Drink*