

## Wallonia meets Fraunhofer Life Sciences Group

### Gosselies, November 26<sup>th</sup> 2015

#### PROGRAM

- 08:30 – 09:00      **Registration/ welcome coffee**
- 09:00 – 09:05      **Welcoming words from WBI**  
*Mathieu Quintyn – Scientific Liaison Officer – Germany*
- 09:05 – 09:20      **Innovation Generation and Management in the Fraunhofer Group for Life Sciences**  
*Dr. Claus-Dieter Kroggel, Head of Central Office, Fraunhofer Group for Life Sciences*
- 09:20 – 09:35      **General overview of**
- **BIOWIN, the health cluster of Wallonia**  
*Frédéric Druck, Communication and International Relations Director*
  - **WAGRALIM, the food-industry cluster of Wallonia**  
*Valérie Cavillot, R&D Manager*
- 09:35 – 10:35      **Projects Presentation (Walloon and German Stakeholders) – Round 1**  
**CELL TECHNOLOGIES APPLICATIONS: REGENERATIVE MEDICINE AND DRUG SCREENING ASSAYS**
- **CELYAD SA – title tbc**  
*Dr. Rawadi, VP Business Development*
  - **FRAUNHOFER IGB** - Regenerative Therapies in Oncology and Musculoskeletal Diseases :  
Development of Tissues, Materials, and Products for Regenerative Therapies From Preclinic to Approval.  
*Prof. Heike Walles, Translational Center Würzburg (TERM), Fraunhofer-Institute for Interfacial Engineering and Biotechnology (IGB)*
  - **PROMETHERA BIOSCIENCES SA** - VALOSTEM Project: development of new cell-based in-vitro models for ADME/Toxicity screening, based on human adult progenitor/stem cells.  
*Kris Gellynck, R&D manager*
  - **FRAUNHOFER IGB** – Skin Models of Varying Complexity for R&D and Preclinical Studies  
*Dipl. Biol. Sibylle Thude (t.o.) - Fraunhofer-Institute for Interfacial Engineering and Biotechnology (IGB), In Vitro-Test Systems*
- 10:35 – 10:45      *Coffee Break*
- 10:45 – 13:00      **Projects Presentation (Walloon and German Stakeholders) – Round 2**  
**BIOMANUFACTURING & PACKAGING**
- **PURATOS SA** - SINGLE CELL Project - Development of physiology-based tools to monitor and optimize recombinant proteins production in bioreactors.  
*Coralie Lefebvre, R&D Manager*
  - **FRAUNHOFER IVV** - Hot Topics in Applied Packaging Research for Foods and Pharmaceuticals  
*Dipl. Ing. Sven Sangerlaub Fraunhofer-Institute for Process Engineering and Packaging (IVV)*
  - **CELABOR** – FLORPRO project - Development of refrigerated products with extended shelf-life by selection/optimization of protective bacterial flora  
*Murielle Helleputte, Project Leader*

## RESPIRATORY DISEASES

- **FRAUNHOFER ITEM Project** - Respiratory Research Along the Drug Development Value Chain  
*Ms Annegret Seehafer, Fraunhofer Institute for Toxicology and Experimental Medicine (ITEM)*
- **GALEPHAR SA** – BIOFINA project – Development of inhaled synergetic combinations for the treatment of resistant respiratory infections  
*Françis Van der Bist, CEO*
- **FRAUNHOFER ITEM** – New Developments in the Preclinical Testing of Respiratory Drugs  
*Prof. Dr. rer. nat. Armin Braun, Fraunhofer Institute for Toxicology and Experimental Medicine (ITEM) and Hannover Medical School*

## BIOMARKERS & DIAGNOSTICS

- **FRAUNHOFER IGB** – Infection Models and Diagnostics  
*Prof. Steffen Rupp, Fraunhofer-Institute for Interfacial Engineering and Biotechnology (IGB) and the University of Stuttgart (IGVP)*
- **OVIZIO SA** – HOLOCANCER project – Development of innovative Holographic Cancer Markers  
*Philip Mathuis, CEO*
- **FRAUNHOFER IME project** – Early stage drug discovery  
*Dr Mira Grättinger, Project manager at Fraunhofer IME ScreeningPort*

13:00 – 14:00

*Working Lunch*

14:00 – 14:30

**Funding Opportunities between Wallonia and Germany + Mobility of researchers**

*Bertrand Herry (NCP Wallonie) + Nicolas Delsaux (DG06)*

14:30 – 15:10

**ELEVATOR PITCHES (3 min/pitch)**

15:10 – 15:20

*Coffee Break*

15:20 – 18:00

**BtoB Session and NETWORKING (25 min/BtoB)**