

## **P4EU Vienna meeting schedule**

**Dec 8 – 9, 2014**

### **Monday, Dec. 8, 2014**

- ~11:00-12:00            lab tours for early arrivals
- 12:00 – 13:00            *arrival/lunch, IMBA foyer*
- 13:00-13:20            Welcome, Intro (Peggy Stolt-Bergner)

### **Scientific Session**

- 13:25-13:45            Jonas Schaefer (Univ of Zurich) – “Establishment of an Innovative High-Throughput Platform for Next-Generation Binder Discovery”
- 13:45-14:05            Bjoern Voldborg (TU Denmark/Novo Nordisk Center) - “Evolving Protein Expression Strains”
- 14:05-14:25            Svend Kjaer (London Research Institute) - TBC
- 14:30-15:00            *coffee break*
- 15:00-15:20            Linda Lua (Univ of Queensland) - "Getting the most out of baculovirus"
- 15:20-15:40            Malin Baeckstroem (Univ of Gothenburg) – “Expression of FCGBP, a mucus associated protein that is autocatalytically cleaved during early biosynthesis”
- 15:40-16:00            Frank Bernhard (Univ of Frankfurt) – “Structural characterization of cell-free expressed membrane proteins: Reliable production platforms for difficult targets”
- 16:00-16:15            *short coffee break*

### **P4EU activities reports**

- 16:15-17:00            COST Action application
- 17:00-17:45            Benchmarking
- ~17:45-18:00            lab tour (for those interested)
- ~ 19                        *dinner*

**Tuesday, Dec 9, 2014**

**Technology Scouting/Biophysics**

9:00-9:20 Juergen Haustraete (VIB) – “SwitchSENSE-the dynamic response of protein interactions”

9:20-9:40 Stefan Kol (TU Denmark/Novo Nordisk Center) – Octet biolayer interferometry

9:45-10:15 *coffee break*

10:15-10:35 Frederico Silva (IBMC-Porto) - "Native MW determination independent of shape: the Siegel and Monte way"

10:35-10:55 Sabine Suppmann (MPI-Biochemistry) – “A potpourri from Martinsried”

**11:00-12:00 Final discussions/wrap-up**

- Next meeting in Dresden and coordination with ARBRE meeting, European Congress of Biophysics (Barbara Borgonovo)
- Protein quality guidelines (Sabine Suppmann)

12:00-13:00 *lunch*

**COSS public presentations (not part of P4EU, but all are invited to attend if interested)**

From 13:00 – 15:00, seminar schedule TBA

Information about the COSS grant:

<http://www.mfpl.ac.at/research/research-networks/centre-for-optimized-structural-studies.html#.VBIUiRbNwvE>