

## NMI3 JRA WP20 Meeting

### “Advanced neutron tools for Soft and Bio-Materials”

November 27<sup>th</sup> and 28<sup>th</sup> 2013

*Venue: FRM II, Glass Palace - entrance room, TUM campus in Garching*

#### November 27<sup>th</sup>

Introduction: Annie Brûlet, LLB

Task 2: Kinetics & Dynamics (1<sup>st</sup> part). “Works on pressure cells”;

- Henrich Freilinghaus, JCNS
  - Sophie Combet, LLB
  - Eddy Lelievre, ILL
  - “ 10 kbar high pressure Hydrogen intensifier” Oleg Kirichek, ISIS.
  - Discussions
- 14:30**  
-  
**17:00**

Task 3: Humidity Chamber

- Matthew Barrett, HZB
- Discussions

**~ 19:30** Dinner (time and location information given at the meeting)

#### November 28<sup>th</sup>

Task 4: Cryogen-free cryostat

- “Cryogen-free cryostat with sample changer ”; Mélanie Resag/ Jürgen Peters, FRMII
- Discussions

Task 1 : Platform for biomembranes

- "Up-date on model membrane platform", Giovanna Fragneto, ILL
- 09:00**

Task 2: Kinetics & Dynamics (2<sup>nd</sup> part)

- “Works on Electric field cell”; Arnaud Hélaré, LLB
- “In-situ Dynamic and quasi-in-situ Static Light Scattering on Small Angle Neutron Scattering Instruments”; Tobias Schrader/Raimund Heigl, JCNS
- “Stopped-flow chamber », Eddy Lelievre, ILL
- Discussions

#### Lunch

Complementary discussions on tasks works

General discussions: mid term status, Man/Month distribution discussion...