

**Laserlab networking activities NA3**  
**Networking Activity on High energy Lasers (NAHEL)**  
Annual meeting  
Darmstadt, May 5<sup>th</sup> and 6<sup>th</sup>, 2010

**Wednesday 5<sup>th</sup> 2010, GSI-Darmstadt**

11:00 Visit of PHELIX  
12:30 Lunch on site  
13:30 Visit of the GSI (UNILAC, ESR hall, cancer therapy)  
16:00 Facility oral presentations (30 min)  
    - PALS  
    - LULI  
    - RAL  
    - PHELIX  
18:30 end

**19:30 Dinner**

**Thursday 6<sup>th</sup> 2010, Lichtenberg Haus (tentative)**

**9:00 – 16:00 : round table discussions.**

The goal is to share experience on specific topics. The organization and specific goals of the round table will depend on how much preparation has been done. Ideally, one institute should try to gather information in form of a questionnaire, at best fill out by the participants before the meeting. The round table should discuss these results.

Proposed topics:

- Gratings operation (nominal operation fluence, experience on operation conditions leading to damage or no damage, environment, cleaning, storage conditions etc...)
- Organization of the experiments, communication with the experimental team and level of service provided to the experiment
- diagnostics
- Web based communication

Each topic can be treated in 1.5 hour

**Lunch on site**

**16:00 – 17:00 closing remarks and outlook**

**17:00 departure for Airport/Train Station**