# Solid State Physics Lab Schedule 2013

<table>
<thead>
<tr>
<th>Group no.</th>
<th>Names</th>
<th>Lab dates</th>
</tr>
</thead>
</table>
| 1         | Adam Olsson  
            Tobias Dahlberg  
            August Holmberg | 26/4 XL (pm) 8.15-17.00  
| 2         | Johan Ledholm  
            Johan Sundberg  
            Elie Irambona | 2/5 H 9.00-17.00  
| 3         | Niklas Brännlund  
            Linus Johansson  
            Samuel Fransson | 3/5 H 9.00-17.00  
| 4         | Hampus Söderqvist  
            Johan Viklander  
            Tobias Jonsson | 5/5 H 9.00-17.00  
| 5         | Erik Lötgren  
            Ted Samuelsson  
            Emma Sundling | 8/5 XL (pm) 8.15-17.00  
| 6         | Jonas Lindgren  
            Joakim Ögren  
            Oskar Märtensson | 15/5 XL (pm) 8.15-17.00  
| 7         | Jens Walker  
            Robin Lundberg  
            Viktor Knuttson | 16/5 H 9.00-17.00  
| 8         | Sebastian Backman  
            Annelie Karlsson  
            Oskar Tengberg | 17/5 XL (pm) 8.15-17.00  
| 9         | Perle Senglet  
            Thomas Debernardi  
            Xavier Fenouillet | 22/5 BG 8.30-12.00  
| 10        | Dilara Gökcen Buldu  
            Damla Yesilpinar | 24/5 H 9.00-17.00  
| 11        | Andreas Höggström  
            Niklas Andersson  
            Philip Engström | 26/4 XL (am) 8.15-17.00  
| 12        | Per Brantefors  
            Kristina Sandgren  
            Saeedeh Soleimani | 2/5 EL 8.45-12.00  
| 13        | Emma Zäll  
            Hamedullah Majeed  
            Yiannis Sophocleous | 3/5 EL 8.45-12.00  
| 14        | Marina Wallin  
            Luc Mondef  
            Torbjörn Ludvigsen | 5/5 EL 8.45-12.00  
| 15        | Christian Persson  
            John Bergman  
            Jakob Hariz | 8/5 XL (am) 8.15-17.00  
| 16        | Simon Agvik  
            Louise Lennartsson  
            Olof Lenti | 10/5 XL (am) 8.15-17.00  
| 17        | Markus Pogulis  
            Viktor Jakobsson  
            Jonas Pålåkölå | 22/5 XL (am) 8.15-17.00  

*If there is any problems with the schedule please contact Christian as soon as possible.*
PLEASE NOTE THAT THE LABS WILL START AT THE GIVEN TIME SHARP! NO “ACADEMIC QUARTER”!

ALL THE LABS ARE IN ROOM NA150 IN NATURVETARHUSET.

- H - “Hall effect” - whole day lab, written report.
- BG - “Bandgap” - half-day lab, oral report.
- EL - “Electrical conductivity” - half-day lab, oral report.
- XL - “Crystal orientation - Laue method” - whole day lab, oral report.
  o (am) – Experiment before lunch, Theory after lunch
  o (pm) – Theory before lunch, Experiment after lunch

NOTE:

Some of you will have collisions with other courses and we have tried to minimize the “damage” when making the schedule. We have tried to fit the Crystal orientation lab (XL) in such a way that it should be possible to attend a lecture during the same day. This will effectually mean that for some groups the XL lab will be 2+4 h where the experiment part will be during the 4h uninterrupted period (either morning or afternoon, check schedule).

Supervisors:
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Hamid Reza Barzegar  Fysikhuset, FA326, floor 3  tel. 090 - 786 6502  hamid.barzegar@physics.umu.se