# International School on Aperiodic Crystals, Timetable
# 26 September – 2 October 2010

(Arrival 26 September afternoon, Departure on Saturday 2 October morning)

| | Sunday 26 Sept | Monday 27 Sept | Tuesday 28 Sept | Wednesday 29 Sept | Thursday 30 Sept | Friday 1 Oct |
|---|---|---|---|---|---|---|
| 8h30 – 10h20<br>(10mn break at 9h20) | | Introduction to aperiodic crystals<br>*G. Chapuis* | Quasicrystals<br>*M. de Boissieu* | Decagonal Quasicrystal<br>*H Takakura* | Incomm/compo Electron microscopy examples<br>*J. Hadermann* | Aperiodic surfaces<br><br>*R. Mc Grawth* |
| 10h20-10h50 | | | | BREAK | | |
| 10h50-12h40<br>(10mn break at 11h40) | | Incommensurately modulated crystals<br>*G. Chapuis* | Tilings<br>*N. Fujita* | Charge density waves<br>*S. van Smaalen*<br><br>Modular compounds<br>*O. Perez* | Icosahedral Quasicrystals<br>*H. Takakura* | Phonon and Phason in aperiodic crystals<br>*M. de Boissieu* |
| 12h45-14h00 | | | | LUNCH | | |
| 14h00-15h50<br>(10mn break at 14h50) | | Superspace symmetry and superspace groups<br>*S. van Smaalen* | Structure refinement With Jana Examples<br>*M. Dusek* | FREE AFTERNOON | Phase transition/symmetry/ Landau theory<br>*M. Perez-Mato* | Simulation of aperiodic crystals<br>*M. Mihalkovic* |
| 15h50-16h20 | | | | BREAK | | |
| 16h20-18h10<br>(10mn break at 17h10) | REGISTRATION | Composites<br>*S. van Smaalen* | Organic compounds<br>*G. Chapuis*<br><br>17h30-19h<br>Tutorial : Jana | FREE AFTERNOON | Phase transition in superspace<br>*Ted Janssen*<br><br>17h30-19h<br>Tutorial: QC model | Crystal chemistry<br>*Sven Lidin*<br><br>Concluding remarks |
| 18h-19h | REGISTRATION | | Tutorial | | Tutorial | |
| 19h30 - 20h30 | DINNER | DINNER | DINNER | DINNER | DINNER | GALA DINNER |