

## Thursday 25 April

08:00	Arrival
08:15	Sandra Cabeza (ILL) & Ennio Caprioa (ESRF) Welcome & Introduction to the Residual Stress School
08:30	Jens Gibmeier (KIT) Residual Stress Characterisation Methods   An overview
10:00	Matthew Roy (Univ Manchester) Diffraction Methods for Residual Stress Characterisation
10:00	Coffee Break
11:00	Joanna Rebello (FRMII), Ranggi Ramadan (ISIS) Examples with Neutron Scattering
11:45	Veijo Honkimaki (ESRF), David Canelo (DESY) Examples with Synchrotron Scattering
12:30	Lunch
13:00	
13:30	
14:30	<b>PRACTICALS</b> Instrument SALSA (ILL) & Beamline ID15 (ESRF)
15:30	
16:30	
17:00	End of 1st day practicals

## Friday 26 April

08:30	
09:00	<b>PRACTICALS</b> Data treatment & Practical examples
09:30	
10:00	
10:30	Coffee Break
11:00	Report of results and discussion
11:30	Conclusion
12:00	Lunch   BBQ in the campus
13:00	



INTRODUCTION TO THE METHODS



PRACTICALS ILL-ESRF & DIFFRACTION DATA | DAY 1



PRACTICALS ILL-ESRF & DIFFRACTION DATA | DAY 2