

| time | Monday, 25.9. | Tuesday, 26.9. | Wednesday, 27.9. | Thursday, 28.9 | Friday, 29.9 |
|-------------|---|---|---|--|--|
| 09:00-10:30 | Welcome (<i>Bradshaw</i>) Basic Plasma Physics <i>H.W. Müller</i> | Computational Plasma Physics <i>F. Jenko</i> | Inertial Fusion <i>J. Meyer-ter-Vehn</i> | Tokamak: Equilibrium, Stability, Transport <i>R. Neu</i> | Stellarator: Equilibrium, Transport, Optimization <i>R. Kleiber</i> |
| 10:30-11:00 | Coffee Break | Coffee Break | Coffee Break | Coffee Break | Coffee Break |
| 11:00-12:30 | Basics of Nuclear Fusion <i>D. Hartmann</i> | Plasma Technology <i>W. Jacob</i> | Astrophysical Plasmas <i>H. Lesch</i> | Tokamak: Experimental Results <i>R. Dux</i> | Stellarator Experiments <i>M. Hirsch</i> |
| 12:30-13:30 | Lunch | Lunch | 12:30 - 13:15 Lunch | Lunch | 12:30 - 13:15 Lunch |
| 13:30-15:00 | Magneto-hydro- dynamics (MHD) <i>B. Scott</i> | Plasma Wall Interaction and First Wall <i>K. Krieger</i> | EXCURSION TO Ammersee | Diagnostics for Fusion Plasmas <i>H.-J. Hartfuss</i> | 13:15 Roadmap to Fusion: ITER, DEMO,... <i>H.-W. Bartels</i> |
| 15:00-15:30 | Coffee Break | Coffee Break | | Coffee Break | Safety and Environmental Aspects of Nuclear Fusion <i>H.-W. Bartels</i> |
| 15:30-17:00 | Plasma Kinetics <i>R. Bilato</i> | -16:15 Materials in Fusion Devices <i>A. Brendel</i> | | Plasma Waves and Heating <i>H.P. Laqua</i> | |
| 17:15- | Visit of NBI+ICRH <i>P. Franzen/V. Bobkov et al.</i> | 16:15-17:15 Visit of Material Science Labs <i>MF</i> | | Visit of ASDEX Upgrade <i>AUG Team</i> | |
| evening | 18:30 IPP canteen IPP Reception | 19:00 LMU, E007 Evening Lecture: Cosmic Electro-Dyn. <i>H. Lesch</i> | with Brotzeit (Dinner) | | END of SU |