

Hour/Date	23/09	24/09	25/09	26/09
08:00-8:30	Registration	-	-	-
08:30-09:00	Opening and welcome by J. Connor	-	-	-
09:00-09:50	Tutorial (50') <i>B. Scott</i> – IPP, Garching Overview of GK theory with emphasis on conservation properties	Tutorial (50') <i>I. Chapman</i> – CCFE, Culham Current understanding of pedestal and ELM stability	Tutorial (50') <i>G. Lapenta</i> – KU, Leuven 3D Kinetic Effects in Collisionless Reconnection	Tutorial (50') <i>V. Naulin</i> – DTU, DK Challenges and successes in modelling Edge plasma turbulence
09:50-10:30	Topical (40') <i>N. Tronko</i> – York Univ. Exact conservation laws for truncated gyrokinetic Vlasov-Poisson equations	Topical (40') <i>E.J. Kim</i> – Sheffield Univ. Modelling multi-scale interaction in sheared turbulence: transport barriers, self-organisation, and intermittency	Topical (40') <i>A. Poyé</i> – PIIM-CNRS, FR Multiscales mechanisms of magnetic islands generation by drift interchange turbulence	Topical (40') <i>D. Zarzoso</i> – IPP, Garching Interplay between energetic particle driven GAMs and turbulence
10:30-11:10	Coffee break	Coffee break	Coffee break	Coffee break
11:10-11:50	Topical (40') <i>B. Teaca</i> – IPP, Garching Locality and Universality in Gyrokinetic Turbulence	Topical (40') <i>E. Solano</i> – CIEMAT/JET- EFDA CSU Plasma magnetic phase transitions and confinement regimes	Topical (40') <i>M. Hoelzl</i> – IPP, Garching Non-linear Simulations of Edge Localized Modes and Non-linear Resistive Wall Modelling	Topical (40') <i>J. Proll</i> – IPP, Greifswald Gyrokinetic microinstability calculations in Wendelstein 7-X and other quasi-isodynamic stellarators
11:50-12:30	Topical (40') <i>D. Told</i> – IPP, Garching Ion temperature profile stiffness: non-linear gyrokinetic simulations and comparison with experiment	Topical (40') <i>S. Newton</i> – CCFE, Culham Electromagnetic effects in the stabilization of turbulence by sheared flow	Topical (40') <i>P. Maget</i> – CEA-IRFM, FR Bi-fluid and Neoclassical Physics in Non linear MHD simulations of tokamak plasmas	Topical (40') <i>J.L. Velasco</i> – CIEMAT, Madrid Neoclassical Viscosity and Rotation in stellarators
12:30-14:00	Lunch	Lunch	Lunch	Closing(15' only)
14:00-14:40	Topical (40') <i>I. Shesterikov</i> – LPP, Belgium The experimental investigation on the role of EXB flow shear in tilting and breaking of turbulent eddies	Topical (40') <i>Ö. Gurcan</i> – LPP, FR Nonlocal phenomena associated with transport of heat flux and second sound in fusion plasmas	Topical (40') <i>T. Bell</i> – Oxford Univ. Theory and modelling of transport in inertial fusion plasmas	
14:40-15:20	Topical (40') <i>F. Casson</i> – IPP, Garching Influence of tokamak plasma rotation on turbulent impurity transport	Poster session 1	Poster session 2	
15:20-15:40	Coffee break	Coffee break	Coffee break	
15:40-16:20	Topical (40') <i>T. Fülöp</i> – Chalmers U., SW Running away and radiating	Poster session 1	Poster session 2	
16:20-17:00	Topical (40') <i>P. Ricci</i> – CRPP, Lausanne The validation project on the TORPEX basic plasma physics experiment	Poster session 1	Poster session 2	
19:00-22:00			Dinner	