

Session Program

30 September 2026 to 2 October 2026

TSVV-B Annual Workshop 2026

Turbulence and transport in realistic geometries (task 3)

IPP Prague, U Slovanky 2525/1a, 182 00 Praha 8, Czechia, NHB-4-421, 4th floor

Thursday 1 October

15:15

Turbulence and transport in realistic geometries (task 3)

Session | **Location:** IPP Prague, U Slovanky 2525/1a, 182 00 Praha 8, Czechia, NHB-4-421, 4th floor

15:15-15:45

Numerical investigation of turbulence in MAST-U and comparison to experiments

Speaker

Anders Nielsen

15:45-16:15

Effect of divertor leg length on profile widening in TCV

Speaker

Sergio Garcia Herreros

16:15-16:45

Dependence of turbulent transport on the divertor flux expansion in ASDEX Upgrade

Speaker

Dr Wladimir Zholobenko

16:45-17:15

GRILLIX simulations of COMPASS-U and JET with GRILLIX

Speaker

Petr Macha

17:15-17:30

Contingency for discussion

17:30