



Universität Stuttgart



High performance (Okamura)

- Not only H mode : high density, high temperature, reactor-relevant
- Prioritization (order of topics)

(Maassberg)

- CERC
- tau-E scaling for CERC : (better than ISS04), density and power scan
- Parametrization of heat/particle transport at the edge (modelling of exp. χ_e)
- (ELMy) H \rightarrow (quiescent) H* \rightarrow HDH (impurity screening) : Er measurement in HDH ?
- OC-mode, NC transport analysis, tau-E (>ISS04), no impurity accumulation
- Documentation, anomalous transport modelling

Impurity behavior (link to edge session)

Specified comparison , HDH and IDB/SDC

Joint work between Hirsh, Burhenn and Okamura (for next meeting).