Session Program

24–27 Nov 2025

EIRENE-NGM Code Camp 2025, FZJ

Reduced models and simulation cases

Tuesday 25 November

14:30

Reduced models and simulation cases: B1
Session

14:30–14:55 **Update on AFN/SpH simulations on extended grids**

Speaker
Wouter Dekeyser

14:55–15:20

Update on fluid model for molecules & averaging schemes to speed up coupled B2.5-EIRENE simulations

Speaker
Wim van Uytven

15:20–15:45 **A new, highly accurate, asymptotic preserving Monte-Carlo scheme**

Speaker
Thijs Steel

15:45–16:00 **Discussion**

Speaker
ALL

16:05