

Second Technical Meeting on Plasma Disruptions and their Mitigation

Tuesday, 19 July 2022

Disruption Consequences - Council Room (10:30 - 12:00)

time	[id] title	presenter
10:30	[40] Present status and challenges of disruption load modelling	Dr ARTOLA SUCH, Francisco Javier
11:10	[20] CarMa0NL modelling of halo currents on COMPASS	YANOVSKIY, Vadim
11:35	[19] Parallel transport induced tokamak thermal quench and its mitigation	TANG, Xianzhu

Disruption Consequences - Council Room (14:00 - 15:30)

time	[id] title	presenter
14:00	[22] Disruption loads in SPARC	RICCARDO, Valeria
14:40	[7] Thermal Quench in DIII-D locked mode disruptions	Dr STRAUSS, Henry
15:05	[23] KORC Modeling of Wall Heating by Avalanche Runaway Electrons During a Final Loss Event in DIII-D	BEIDLER, Matthew

Disruption Consequences - Council Room (15:50 - 17:00)

time	[id] title	presenter
15:50	[26] Parametric study of Alfvénic instabilities driven by runaway electrons during the current quench in DIII-D	LVOVSKIY, Andrey
16:15	[57] CONS Discussion	