

28th IAEA Fusion Energy Conference (FEC 2020)

Friday 14 May 2021

EX/5-TH/6 Disruption (08:30-10:25)

time	[id] title	presenter
08:30	[1220] Shattered Pellet Injection experiments at JET in support of the ITER Disruption Mitigation System design	JACHMICH, Stefan
08:30	[1402] [RAPPORTEURED TWIN] Design and Performance of Shattered Pellet Injection Systems for JET and KSTAR Disruption Mitigation Research in Support of ITER	BAYLOR, Larry R.
08:47	[945] DIII-D and International Research Towards Extrapolating Shattered Pellet Injection Performance to ITER	SHIRAKI, Daisuke
08:47	[647] A novel path to runaway electron mitigation via deuterium injection and current-driven kink instability	PAZ-SOLDAN, Carlos
08:47	[1403] [RAPPORTEURED TWIN] Design and Performance of Shattered Pellet Injection Systems for JET and KSTAR Disruption Mitigation Research in Support of ITER	BAYLOR, Larry R.
09:04	[831] Disruption mitigation by symmetric dual injection of shattered pellets in KSTAR	KIM, Jayhyun
09:04	[1404] [RAPPORTEURED TWIN] Design and Performance of Shattered Pellet Injection Systems for JET and KSTAR Disruption Mitigation Research in Support of ITER	BAYLOR, Larry R.
09:21	[965] Theory and Modelling activities in support of the ITER Disruption Mitigation System	NARDON, Eric
09:38	[681] Development and experimental qualification of novel disruption prevention techniques on DIII-D	BARR, Jayson
09:55	[1558] Q&A	