

28th IAEA Fusion Energy Conference (FEC 2020)

Friday, May 14, 2021

EX/5-TH/6 Disruption (8:30 AM - 10:25 AM)

time	[id] title	presenter
8:30 AM	[1402] [RAPPOTEURED TWIN] Design and Performance of Shattered Pellet Injection Systems for JET and KSTAR Disruption Mitigation Research in Support of ITER	BAYLOR, Larry R.
8:30 AM	[1220] Shattered Pellet Injection experiments at JET in support of the ITER Disruption Mitigation System design	JACHMICH, Stefan
8:47 AM	[1403] [RAPPOTEURED TWIN] Design and Performance of Shattered Pellet Injection Systems for JET and KSTAR Disruption Mitigation Research in Support of ITER	BAYLOR, Larry R.
8:47 AM	[647] A novel path to runaway electron mitigation via deuterium injection and current-driven kink instability	PAZ-SOLDAN, Carlos
8:47 AM	[945] DIII-D and International Research Towards Extrapolating Shattered Pellet Injection Performance to ITER	SHIRAKI, Daisuke
9:04 AM	[1404] [RAPPOTEURED TWIN] Design and Performance of Shattered Pellet Injection Systems for JET and KSTAR Disruption Mitigation Research in Support of ITER	BAYLOR, Larry R.
9:04 AM	[831] Disruption mitigation by symmetric dual injection of shattered pellets in KSTAR	KIM, Jayhyun
9:21 AM	[965] Theory and Modelling activities in support of the ITER Disruption Mitigation System	NARDON, Eric
9:38 AM	[681] Development and experimental qualification of novel disruption prevention techniques on DIII-D	BARR, Jayson
9:55 AM	[1558] Q&A	