

EPS 2018 Programme

Wednesday, July 4, 2018

BSAP/SNPD - Mánes Bar (11:15 AM - 1:15 PM)

-Conveners: M. Koepke

time	[id] title	presenter
11:15 AM	[5357] I3.J401 Characterizing nonlinear processes in simulations of turbulent space plasmas	BURGESS, David
11:45 AM	[5358] I3.J402 Recent progress in compressible plasma turbulence: theory and in situ observations in the near-Earth space	GALTIER, Sebastien
12:15 PM	[5433] O3.J401 Observation of CW to pulsed mode transition of cyclotron maser emission from magnetic mirror	MANSFELD, Dmitry
12:30 PM	[5434] O3.J402 Frequency sweeping events in cyclotron emission of energetic electrons in ECR discharge plasmas	VIKTOROV, Mikhail
12:45 PM	[5435] O3.J403 Electron-positron plasma turbulence driven by pressure gradients	PUESCHEL, M. J.
1:00 PM	[5436] O3.J404 Average flows and stochastic islands in the magnetic field line random walk	VLAD, Madalina