

21st joint workshop on electron cyclotron emission (ECE) and electron cyclotron resonance heating (ECRH)

Thursday, 23 June 2022

Poster Session 2 - B72 - Amphitheatre (14:00 - 16:30)

time	[id] title	presenter
14:00	[118] First measurements of WEST ECEI diagnostic	Dr SABOT, Roland
14:00	[117] Electron cyclotron heating assisted start-up in J-TEXT	ZHANG, Junli
14:00	[116] Refinement of the EC stray radiation estimates for ITER	GANDINI, Franco
14:00	[83] Characterization of Electron Cyclotron Wall Conditioning Plasma in ASDEX Upgrade	WAUTERS, Tom
14:00	[115] A survey of the ECE bursting phenomenon in the DIII-D tokamak*	Dr AUSTIN, Max E.
14:00	[114] ECH and ECCD modelling studies for DTT	BAIOCCHI, Benedetta
14:00	[110] Physics Studies for assessment of requirement of Displacement Compensation System for ITER ECE Diagnostic	Mrs DANANI, Suman
14:00	[107] Investigation of the heating characteristics of Electron Bernstein wave via slow X-B mode conversion in LHD	YANAI, Ryoma
14:00	[104] Parametric analysis of spectral intensity of electron cyclotron radiation coming out of plasma in ITER	Mr MINASHIN, Pavel
14:00	[94] High Power mm-wave loss measurements of ITER ex-vessel waveguide component prototypes at the FALCON test facility in Lausanne Switzerland	GOODMAN, Timothy
14:00	[93] Future R&D toward Microwave H&CD systems for Commercialised Fusion Reactors	Dr HENDERSON, Mark
14:00	[85] Quantifying electron cyclotron power deposition broadening in DIII-D	Mr SLIEF, Jelle
14:00	[121] Electron Cyclotron Heating Systems and Modeling for the WHAM Device	PIZZO, Jonathan D.
14:00	[74] A high-k RF scattering diagnostic for measuring binormal wavenumber electron scale turbulence on MAST-U	SPEIRS, David
14:00	[45] Propagation of electromagnetic paraxial beams in fluctuating fusion plasmas	Prof. POLI, Emanuele
14:00	[95] Ray tracing calculations for the First Plasma configuration of ITER Electron Cyclotron Heating system	Mr CHOE, Munseok
14:00	[87] Status of the ITER ECRH&CD control system development	Mrs CINDRIC, Katarina
14:00	[41] Progress in the Short-Pulse E×B Drift Two-Stage Depressed Collector Prototype for Gyrotrons	Mr ELL, Benjamin