

22nd joint workshop on electron cyclotron emission (ECE) and electron cyclotron resonance heating (ECRH)

Tuesday, April 23, 2024

Diagnostics-related (Oral): ECE/Diagnostics 1 // Chair: Stefan Schmuck - Royal Ball Room (11:00 AM - 12:30 PM)

time	[id] title	presenter
11:00 AM	Invited oral - Jaehyun Lee	
11:30 AM	[17] Quasioptical modeling of the electron cyclotron emission diagnostic using PARADE code	YANAGIHARA, Kota
11:50 AM	[18] IMAS integration of the SPECE code	HEO, Seyeon
12:10 PM	[20] Development of 105 GHz Collective Thomson Scattering System on HL-2A	DENG, Weichu

Wednesday, April 24, 2024

Diagnostics-related (Oral): ECE/Diagnostics 2/Techonology 4 // Chair: Sonjong Wang - Royal Ball Room (11:00 AM - 12:10 PM)

time	[id] title	presenter
11:00 AM	Invited Oral - Neha Chaudhary	
11:30 AM	[44] Towards absolutely calibrated ECE Michelson measurements in EC heated plasmas at W7-X	Dr OOSTERBEEK, J.W.
11:50 AM	[60] Observation of bursty non-thermal electron cyclotron waves with fast frequency sweeping during ECRH/ECCD	Dr IGAMI, Hiroe