

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

Tuesday, 23 April 2024

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

time	[id] title	presenter
11:00	Invited oral - Jaehyun Lee	
11:30	[7] Quasioptical modeling of the electron cyclotron emission diagnostic using PARADE code	YANAGIHARA, Kota
11:50	[16] IMAS integration of the SPECE code	HEO, Seyeon
12:10	[26] Development of 105 GHz Collective Thomson Scattering System on HL-2A	DENG, Weichu

Wednesday, 24 April 2024

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

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