

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

Thursday, 25 April 2024

Technology-related (Oral): Technology 2 // Chair: Braj Shukla - Royal Ball Room (09:00 - 10:30)

time	[id] title	presenter
09:00	invited oral - Shambhu Laxmikant Rao	
09:30	[9] Fabrication and Assembly of the Gyrotron Multistage Depressed Collector Prototype at KIT	Mr ELL, Benjamin
09:50	[68] Beam current feedback control for long pulse operation of the ITER gyrotron	SHINYA, Takahiro
10:10	[32] The ECH 10-Gyrotron System at the DIII-D Tokamak	DE BOUCAUD, Nikolai

Technology-related (Oral): Technology 4 // Chair Bukhard Plaum - Royal Ball Room (14:00 - 15:10)

time	[id] title	presenter
14:00	Invited oral - Natalia Casal	
14:30	[2] Progress on the EU contribution to the EC HCD system of ITER	ALBAJAR, Ferran
14:50	[64] KSTAR ECH System Development Progress	JOUNG, Mi

Friday, 26 April 2024

Technology-related (Oral): Technology 5 // Chair: James Anderson - Royal Ball Room (09:00 - 10:10)

time	[id] title	presenter
09:00	Invited oral - Dietmar Wanger	
09:30	[57] Results of Frequency Stabilization of a MW-Class Gyrotron at W7-X for the CTS Diagnostic during OP 2.1	KRIER, Laurent
09:50	[43] Recent additions to the PROFUSION code for the spurious mode analysis of the ECRH launchers for ITER	PLAUM, Burkhard