

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

Tuesday, 21 June 2022

EC experiment - B72 - Amphitheatre (09:00 - 10:30)

-Conveners: Heinrich Laqua

time	[id] title	presenter
09:00	[126] Higher Off-Axis Electron Cyclotron Current Drive Via 'Top Launch' Approach Demonstrated on the DIII-D Tokamak	CHEN, xi
09:30	[44] Plasma heating and improvement of lower hybrid current drive efficiency by electron cyclotron waves on EAST	LI, Miaohui
09:50	[98] ECRH experiments on Tokamaks SST-1 & Aditya-U and ECRH upgradation plan for SST-1	SHUKLA, Braj Kishore
10:10	[54] Electron cyclotron heating and current drive systems on DIII-D	GORELOV, Yuri

EC experiment - B72 - Amphitheatre (11:00 - 12:40)

-Conveners: Cary Forest

time	[id] title	presenter
11:00	[130] Triple-Beampath-scenario for O2-heating at Wendelstein 7-X: experience of OP1.2 and final improvements for OP2	STANGE, Torsten
11:30	[79] Experiments with reduced single pass absorption at ASDEX Upgrade – instrumentation and applications	SCHUBERT, Martin
11:50	[52] Quantification of X3 absorption for ITER L-mode parameters in ASDEX Upgrade	Dr STOBER, Jörg LIU, Yong
12:10	[129] Development of ECRH-based methods for assisted discharge recovery: experiment and simulation	RICCI, Daria