

ECRIS 2024 - Proceedings Management

Tuesday, September 17, 2024

TUP: Poster Session - GALILEO Hall (5:00 PM - 6:30 PM)

[id] title	presenter	board
[36] Optical diagnostic studies of the electron cyclotron resonance plasma produced in the GTS-LHC ion source	BHASKAR, Bichu	
[65] 3D simulations of the CAPRICE ECRIS extraction system	HÄNDLER, Michael	
[67] Extrapolation of axis-symmetric magnetic fields in MDIS and ECRIS	CASTRO, Giuseppe	
[31] Characterization of an proton ECR ion source for low beam current	FEUCHTWANGER, Jorge USABIAGA, Pello	
[11] Operation with the LAPECR3 ion sources for cancer therapy accelerators	LI, Jiaqing	
[19] Wien Filter upgrade and measurement for BETSI test bench	DUBOIS, Augustin TUSKE, Olivier	
[15] Tests of a low-energy pepperpot based on a micro-channel plate for high current protons sources 4D-emittance characterization	DUBOIS, Augustin	
[16] RF and multipactor simulations in the plasma chamber of the SILHI proton source	BARANT, Mathias	
[13] Analysis of beam characteristic variations in the 14.5 GHz ECR ion source at RAON	HEO, Jeong Il	
[43] Efficient injection of high-intensity light ions from an ECR ion source into an RFQ accelerator	ZHANG, Chuan	
[52] Transport of intense Bi and U beams into an RFQ	RODRIGUES, Gerard	
[40] A novel design of superconducting magnet for ECR ion source	MEI, Enmin	
[12] An electrostatic ion beam transport system for intense proton source	WU, Qi	
[24] Planned optimization of the ion sources on the HIT test bench	WINKELMANN, Tim	
[63] Modification of the flexible plasma trap for high-intensity metal ion beams production	GALLO, Carmelo Sebastiano	