



# ECRIS 2024 - Proceedings Management

## Monday, September 16, 2024

**MOP: Monday Poster Session - GALILEO Hall (5:00 PM - 6:30 PM)**

[id] title	presenter	board
[21] Study of noble gas memory effect of ECR3 at ATLAS	SCOTT, Robert	
[18] ALISES II source is still alive	DELFERRIERE, Olivier	
[23] Development of a 100 mA-class CW microwave ion source for industrial accelerators	MURASE, Ryu	
[32] Non-intrusive plasma state detection using machine learning	Dr ARREDONDO, Iñigo	
[33] Status report on 60 GHz ECRIS activity	ANDRE, Thomas	
[45] ECR ions sources at CRC in UCLouvain, Belgium	HOCQUET, François-Philippe STANDAERT, Laurent	
[20] ALISES 3 ion source in various configuration along the year	TUSKE, Olivier	
[28] Use of a 2.45 GHz ECR ion source for the Neutron Target Demonstrator project	MELANSON, Stephane	
[37] Light ions from the GTS-LHC ion source for future physics at CERN	KUCHLER, Detlef	
[38] Continuous data-driven control of the GTS-LHC ion source at CERN	KUCHLER, Detlef	
[46] GANIL cyclotron and ion source for industrial application	FRIGOT, Romain	
[5] Characterization of the 2.45 GHz DREEBIT ECRIS via optical spectroscopy	MOLODTSOVA, Maria PHILIPP, Alexandra	
[8] Intense pulsed uranium ion beams production with ECRISs	LI, Lixuan	
[44] Role of ECRISs to reveal astrochemical processes	RÁCZ, Richárd	
[25] Performance of the hybrid ECR ion source development at IMP	QIAN, Cheng	