



# ECLOUD'22 and GWDVac'22 Workshops

## Monday, 26 September 2022

### ECE Effects on Vacuum and Heat Load - Hotel Hermitage (15:30 - 17:30)

-Conveners: Silvia Verdú-Andrés

time	[id] title	presenter
15:30	[8] Amorphous carbon coating qualifications for the HL-LHC vacuum system	BAGLIN, Vincent
16:00	[31] Ion induced pressure instabilities: the threat for positively charged beams	MALYSHEV, Oleg
16:30	[9] Ions in machines and their modelisation & impact on the electron cloud / gas densities of LHC and future machines	BILGEN, Suheyra
17:00	[10] Electron clouds and cryogenic heat loads in the LHC: updated measurements in resuming operation for Run3	BRADU, Benjamin