

International Workshop on Energy Recovery Linacs (ERL 22)

Wednesday 05 October 2022

Uses and Applications: Session I (08:30-10:10)

-Conveners: Peter Williams

time	[id] title	presenter
08:30	[70] ERL Based Fully Coherent Light Source (REMOTE)	ZHAO, Zhentang
08:50	[20] ERL for Photonuclear Reactions	BECK, Tobias
09:10	[26] Strong Hadron Cooling in EIC with an ERL	WANG, Erdong
09:30	[45] Novel Nuclear experiments at MESA	HUG, Florian Prof. HUG, Florian AULENBACKER, Kurt
09:50	[15] ERL based EUV-FEL light source for lithography	NAKAMURA, Norio

Uses and Applications: Session II (10:30-12:10)

-Conveners: Erdong Wang

time	[id] title	presenter
10:30	[42] GeV muon beams with picometer-class emittance from electron-photon collisions (REMOTE)	SERAFINI, Luca
10:50	[7] Circular-Linear energy recovery accelerator to probe the energy-frontier	Dr KONOPLEV, I.V.
11:10	[41] High-energy high-luminosity e+e- collider using ERL	LITVINENKO, Vladimir
11:30	[43] ion collisions in gas-jet targets of the dark-light type	Dr BERNAUER, Jan MILNER, Richard
11:50	[44] Compton Backscattering sources	KAYRAN, Dmitry