



# CLIC Workshop 2019

## Thursday, January 24, 2019

**High-Gradient Linac Studies and applications, studies in test facilities: Focus on Research programmes in CLEAR, SPARC, CLARA, etc. - 30/7-018 - Kjell Johnsen Auditorium (8:30 AM - 12:30 PM)**

-Conveners: Roberto Corsini

time	[id] title	presenter
8:30 AM	[M65] CLEAR Achievements, Status and Plans	CORSINI, Roberto
9:00 AM	[M66] EuPRAXIA@SPARC_LAB	GHIGO, Andrea GHIGO, Andrea
9:30 AM	[M68] Status and plans of CLARA	SHEPHERD, Ben
10:00 AM	[M67] Activities at the Argonne Wakefield Accelerator Facility	CONDE, Manoel
10:30 AM	Coffee Break	
11:00 AM	[M69] An electron beam facility at CERN for Dark Sector Physics and Accelerator R&D	GRUDIEV, Alexej
11:30 AM	[M70] The CompactLight EU Project	LATINA, Andrea
12:00 PM	[M71] Perspectives for electron FLASH therapy	MONTAY-GRUEL, Pierre-Gabriel

**High-Gradient Linac Studies and applications, studies in test facilities: Focus on Research programmes in CLEAR, SPARC, CLARA, etc. - 30/7-018 - Kjell Johnsen Auditorium (2:00 PM - 6:05 PM)**

-Conveners: Roberto Corsini

time	[id] title	presenter
2:00 PM	[M08] X-band based FLASH facility studies	WUENSCH, Walter
2:20 PM	[M09] VHEE experimental activities in CLEAR/VESPER	FARABOLINI, Wilfrid
2:40 PM	[M10] Irradiation studies in the VESPER test stand	KASTRIOTOU, Maria
3:00 PM	[M12] THz radiation emission studies in CLEAR	CURCIO, Alessandro
3:20 PM	[M13] Diagnostics R&D in the CLEAR Facility	LEFEVRE, Thibaut
3:40 PM	[M16] Wake-fields measurements on the CLIC structure	GILARDI, Antonio
4:00 PM	Coffee Break	
4:30 PM	[M14] Plasma activities at SPARC-LAB	Dr POMPILI, Riccardo
4:50 PM	[M15] The Plasma Lens Experiment at CLEAR	ADLI, Erik
5:10 PM	[M17] Design of a new e- injector for CLEAR/AWAKE	DOEBERT, Steffen
5:30 PM	[M18] An RF photocathode gun for CLEAR	Dr CARDELLI, Fabio