



# HarmonLIP 2022

## Wednesday 12 October 2022

### Engineering and Diagnostics - MAX III (09:00-10:40)

**-Conveners: Jörn Jacob**

time	[id] title	presenter
09:00	[23] Alternative 3 HHC cavity-designs / ideas and comparison	HUELSMANN, Peter
09:30	[24] Comment Talk: Electric field stabilisation in Landau cavities, coresponding with beam stability	SZCZEPANIK, Mateusz
09:40	[25] Engineering design and prototype construction of the ALBA 3rd Harmonic Cavity	OCAMPO PÉREZ, Jesús Ramón
10:10	[26] BESSY VSR Demo	VELEZ, Adolfo

### Engineering and Diagnostics - MAX III (11:10-12:40)

**-Conveners: Jørgen S. Nielsen**

time	[id] title	presenter
11:10	[27] Mechanical Engineering of 4 HC cavities - online talk	SERRIERE, Vincent
11:40	[28] Thermal design / cooling, HOM damping	TSAKANIAN, Andranik
12:10	[29] Superconducting vs Normal Conducting Harmonic Systems	DIOP, Massamba