

ICFA mini-WORKSHOP ON IMPEDANCES AND BEAM INSTABILITIES IN PARTICLE ACCELERATORS

Friday, 22 September 2017

Session 6 -Instability modeling, observations and cures (Chair: Mikhail Zobov, Scientific secretary: Andrea Passarelli) -

San Vittorino Hall (09:00 - 10:20)

-Conveners: Mikhail Zobov

time	[id] title	presenter
09:00	[96] Damping of transverse instabilities	Dr KORNILOV, Vladimir
09:20	[97] Concept and simulations of unconventional damping devices: wideband damper and RFQ	Dr LI, Kevin
09:40	[98] A study of longitudinal effects on transverse Landau damping	Prof. HOFMANN, Ingo
10:00	[99] Beam Transfer Function (BTF) measurements and transverse stability in presence of beam-beam	Ms TAMBASCO, Claudia