



# 55th ICFA Advanced Beam Dynamics Workshop on High Luminosity Circular e+e- Colliders — Higgs Factory (HF2014)

Friday, 10 October 2014

## Parallel Session 2: WG 2 — Optics (08:30 - 10:00)

-Conveners: Kazuhito Ohmi, Yunhai Cai

time [id] title

presenter

08:30	[22] (5) Analysis of nonlinear dynamics	YUNHAI CAI (SLAC)
08:52	[23] (6) Dynamic aperture optimization in SuperKEKB	Dr OHNISHI, Yuki Yoshi
09:14	[24] (7) The effect of IR imperfection on dynamic aperture in SuperKEKB / dynamic aperture study of CEPC	SUGIMOTO, Hiroshi
09:36	[25] (8) Beam lifetime and Injection consideration	Mr CUI, Xiaohao