

Session Program

30 August 2026 to 3 September 2026



IBIC2026 - 15th International Beam Instrumentation Conference

MC04: Transverse Profile and Emittance Monitors

Whistler Conference Centre, Rainbow Theatre
4010 Whistler Way, Whistler, BC

Monday 31 August

13:30

MC04: Transverse Profile and Emittance Monitors

Session | **Location:** Whistler Conference Centre, Rainbow Theatre , 4010 Whistler Way, Whistler, BC

13:30-14:00

Betatron radiation as a dual diagnostic for electrons and photons in plasma accelerators

Speaker

Alessandro Curcio

14:00-14:20

Large-diameter carbon nanotube fiber for H-/proton beam diagnostics: fabrication, test and implementation at CSNS accelerator

Speaker

chunjie xie

14:20-14:40

Polychromatic synchrotron interferometer for HALF: single-shot two-dimensional beam profiling

Speaker

Xinru Gao

14:40