

Session Program

17-22 May 2026



IPAC'26 - the 17th International Particle Accelerator Conference

MC5 : Beam Dynamics and Electromagnetic Fields

C.I.D
Deauville, France

Tuesday 19 May

11:00

MC5 : Beam Dynamics and Electromagnetic Fields

Session | Location: C.I.D, Deauville, France

11:00-11:30

Manipulating and Diagnosing Electron Beam with Cross-Plane Coupling in the Transverse Phase Space

Speaker

Seongyeol Kim

11:30

Wednesday 20 May

11:00

MC5 : Beam Dynamics and Electromagnetic Fields

Session | **Location:** C.I.D, Deauville, France

11:00–11:30

Overview of crab cavities for light sources and particle colliders

Speaker

Rama Calaga

11:30

14:30

MC5 : Beam Dynamics and Electromagnetic Fields

Session | **Location:** C.I.D, Deauville, France

14:30–15:00

Realization of High-Intensity Beams with Smaller Emittance Without a Transverse Feedback System

Speaker

Yoshihiro Shobuda

15:00

Friday 22 May

09:00

09:30

MC5 : Beam Dynamics and Electromagnetic Fields

Session | **Location:** C.I.D, Deauville, France

09:00–09:30

Beam Dynamics in the SNS Linac and Beam Test Facility

Speaker

Kiersten Ruisard