

## Programme des sessions

3-4 juil. 2025



## PHENIICS FEST 2025

### *Instrumentation / Accelerators*

IJCLab, 100/-1-A900 - Auditorium Joliot Curie

**ven. 4 juillet**

11:30

**Instrumentation / Accelerators: The DeLLight Experiment: Suppression of the Interferometric Phase Noise to Reach the Ultimate Sensitivity****Session** | **Site:** IJCLab, 100/-1-A900 - Auditorium Joliot Curie | **Responsable de session:** Ali Aras

11:50

11:50

**Instrumentation / Accelerators: Embedding Sustainability in Gaseous Particle Detector Technologies****Session** | **Site:** IJCLab, 100/-1-A900 - Auditorium Joliot Curie | **Responsable de session:** Stefania Juks

12:10

14:00

**Instrumentation / Accelerators: The plasma processing of superconducting accelerating cavities****Session** | **Site:** IJCLab, 100/-1-A900 - Auditorium Joliot Curie | **Responsable de session:** Camille Cheney

14:20

14:20

**Instrumentation / Accelerators: Advanced numerical techniques and AI to mitigate imperfections in Futur Circular Colliders****Session** | **Site:** IJCLab, 100/-1-A900 - Auditorium Joliot Curie | **Responsable de session:** Quentin Bruant

14:40

14:40

**Instrumentation / Accelerators: Design of pulsed synchrotrons for the high-energy acceleration chain for a muon collider****Session** | **Site:** IJCLab, 100/-1-A900 - Auditorium Joliot Curie | **Responsable de session:** Lisa Soubirou

15:00