Session Program

10-13 Nov 2025



on the History of Particle Physics 10 - 13 November 2025

4th International Symposium on the History of Particle Physics

Accelerator developments

CERN, 500/1-001 - Main Auditorium

Tuesday 11 November

| 09:00 | Accelerator developments: Accelerator developments Session Location: CERN, 500/1-001 - Main Auditorium |
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| 14:00 | 09:05-09:35 The development of superconducting cable Speaker Martin Wilson |
| | 09:35-10:05 Cryogenics and the use of superfluid helium Speaker Philippe Lebrun |
| | 10:05-10:35 Superconducting magnet development from the ISR to the LHC Speaker Lucio Rossi |
| | 10:35-11:00 Coffee break |
| | 11:00-11:30 Superconducting cavity development Speaker Hasan Padamsee |
| | 11:30-12:00 Contributions from Novosibirsk Speaker Alexander Skrinsky |
| | 12:00-12:20 Superconducting magnets for detectors Speaker Akira Yamamoto |
| | 12:20-12:40 Comments from moderators and discussion |
| | 12:40-14:00 Lunch |