

Session Program

23-25 Nov 2005



CARE 05

Plenary

CERN

Conference rooms, Amphi and Auditorium are booked.

Wednesday 23 November

09:00

Plenary: Introduction Session

Session | **Location:** CERN, 30-7-018, Conference rooms, Amphi and Auditorium are booked.

09:00–09:10 **Welcome - From the Lab. Director hosting the general CARE meeting**

Speaker

Dr Robert Aymar

09:10–09:30 **CARE General Status & Plans - by CARE coordinator**

Speaker

Dr roy aleksan

09:30–09:50 **CARE Dissemination Activities by Dissemination Board Chair.**

Speaker

Olivier Napoly

09:50–10:00 **Strategy Group activity**

Speaker

Torsten Akesson

10:00

10:30

Plenary: Highlight Talks

Session | **Location:** CERN, 30-7-018, Conference rooms, Amphi and Auditorium are booked.

10:30–10:45 **Recent results on beam optics for the LHC upgrade**

Speaker

jean-pierre koutchouk

10:45–11:05 **Progress in the HIPPI code benchmarking**

Speaker

Andrea Franchi

11:05–11:35 **Superconducting RF Cavities for Electron Linear Accelerators**

Speaker

Dr Bernard Visentin

11:35–11:55 **The PHIN Photoinjector for CTF3**

Speaker

Mr Roberto Losito

11:55–12:15

Design of a tuning system for high gradient superconducting accelerating cavities

Speaker

Mr Przemyslaw Sekalski

12:15–12:35

Magnetization measurements as a tool for investigating the potential electrical transport properties of Nb3Sn superconducting wires

12:35

Speaker
Michela Greco

Thursday 24 November

09:00

Plenary: Highlights talks

Session | **Location:** CERN, 30-7-018, Conference rooms, Amphi and Auditorium are booked.

09:00–09:20 **MERIT, its scientific goals and importance**

Speaker

Mr Jacques Lettry

09:20–09:40 **Advances of the Low Level RF control (LLRF) for VUVFEL**

Speaker

Dr Stefan Simrock

09:40–10:00 **The Superconducting photoinjector at Rossendorf**

Speaker

Dr Jochen Teichert

10:00–10:20 **Development of the CH-DTL accelerating structure**

Speaker

Prof. Ulrich Ratzinger

10:20–10:35

Insulation materials development for the Next European Dipole project

Speaker

Mr Simon Canfer

10:35–10:45

Recent activities/results on pulsed SC magnet for the CERN and GSI accelerator complex

Speaker

Mr Luca bottura

10:45

Friday 25 November

09:00

Plenary: JRA Activity Reports

Session | **Location:** CERN, 30-7-018, Conference rooms, Amphi and Auditorium are booked.

09:00–09:35 Report on SRF Activities

Speaker

Dr Dieter Proch

09:35–10:00 Report on PHIN Activities

Speaker

Dr Andrea Ghigo

10:00–10:25 Report on HIPPI Activities

Speaker

Dr Dario Vretenar

10:25–10:50 Report on NED Activities

Speaker

Dr Arnaud Devred

10:50

11:10

Plenary: JRA Activity Reports

Session | **Location:** CERN, 30-7-018, Conference rooms, Amphi and Auditorium are booked.

11:10–11:35 Report on ELAN Activities

Speaker

Mr François Richard

11:35–12:00 Report on BENE Activities

Speaker

Prof. Vittorio Palladino

12:00–12:25 Report on HHH Activities

Speaker

Mr Francesco Ruggiero

12:25–12:40 FP7 presentation

Speaker

Dr Daniel Pasini

12:40–12:55 Concluding remarks

Speaker

Dr roy aleksan

12:55