

Session Program

21-23 May 2014



1st Workshop on Accelerator Magnets in HTS

I. Objectives and Coated Conductors (CC) overview

DESY, Seminar room 1 (EG. 076) in CFEL building / Seminar room 4a+b building 1 b

Wednesday 21 May

09:00

I. Objectives and Coated Conductors (CC) overview

Session | **Location:** DESY, Seminar Room 1 (EG. 076) CFEL Bldg | **Convener:** Lucio Rossi

09:00–09:15

Welcome & Scope

Speaker

Lucio Rossi

09:15–09:45

The FCC Magnet Program: opportunities for HTS (25' + 5')

Speaker

Luca Bottura

09:45–10:15

EuCARD2 Magnet Objectives and Main Challenges (25'+5')

Speakers

Glyn Kirby, Maria Durante

10:15–10:45

Coffee break

10:45–11:15

Overview and Synergies of HTS Magnet Programs (25'+5')

Speaker

David Larbalestier

11:15–11:45

Outstanding Issues of HTS for High Quality Magnets (25'+5')

Speaker

Hideaki Maeda

11:45–12:15

CC Lay-out Overview: Pros and Cons (25'+5')

Speaker

Xavier Obradors

12:15