

## **Session Program**

**13 August 2014**

### **Meeting at ASC on future circular collider magnets**

***Regional programs: provide targets, challenges, RD focus and time scale***

Westin Hotel, Tryons Room, Tryons Room

# Wednesday 13 August

16:00

## Regional programs: provide targets, challenges, RD focus and time scale

**Session** | **Location:** Westin Hotel, Tryons Room, Tryons Room

16:00–16:10 **EU program and FCC magnet design collaboration \*H2020**

**Speaker**

Luca Bottura

16:10–16:20 **LBNL high field magnet program and test results (HD,LD, CCT)**

**Speaker**

Stephen Gourlay

16:20–16:30 **FNAL high field magnet program**

**Speaker**

Alexander Zlobin

16:30–16:40 **BNL high field and HTS magnet program (superferric)**

**Speaker**

Ramesh Gupta

16:40–16:50 **US high field program**

**Speaker**

David Larbalestier

16:50–16:55 **JA program in Nb3Al**

**Speaker**

Tatsushi Nakamoto

16:55–17:05 **Japan program in HTS for accelerators**

**Speaker**

Naoyuki Amemiya

17:05–17:15 **China R&D plan of high field magnet for a 100 TeV hh collider**

**Speaker**

Qingjin XU

17:15–17:25

## Hybrid Block-Coil Dipole Development: Enabling Technology for 100 TeV

**Speaker**

Peter McIntyre

17:25