



# US Magnet Development Program

## Wednesday, 16 January 2019

### HTS Magnets (Bi-2212 & YBCO) - Current Status (Part 1) - Lecture Hall (13:15 - 15:20)

-Conveners: David Larbalestier; Diego Arbelaez

time	[id] title	presenter
13:15	[9] Overview of Bi-2212 conductor and accelerator magnet development	Dr SHEN, Tengming
13:35	[10] Status of Bi-2212 CCT coil development and steps towards a 0.8 m long Bi-2212 CCT magnet for hybrid testing	FAJARDO, Laura Garcia
14:00	[11] CLIQ/FLIQ and its application to Bi2212 magnets	DAVIS, Daniel
14:20	[12] High field 2212 plans for 2019	LARBALESTIER, David
14:35	[13] Status of CCT CORC coils	WANG, Xiaorong
14:55	[14] Magnetization of CORC cables	SUMPTION, Michael