

## **Session Program**

**7-11 Jul 2014**



## **ICEC/ICMC 2014 Conference**

### ***Wed-Af-Posters Session 2.6***

## Wednesday 9 July

14:15

### Wed-Af-Posters Session 2.6: ReBCO, BSCCO and Flux Pinning

Poster Session | Location: | Convener: Kohei Higashikawa

#### Measurement and Analysis of Normal Zone Propagation in a YBCO coated conductor at temperatures below 50 K

**Speaker**

Jeroen Van Nugteren

#### Current Density Distribution in 2G HTS Tape in an External Magnetic Field

**Speaker**

Dmitry Sotnikov

#### Reversible $I_c$ degradation behavior in REBCO coated conductor tapes with different configuration under transverse stress

**Speaker**

Hyung-Seop Shin

#### Flux pinning and dynamics in pnictide superconductors

**Speaker**

Martin Nikolo

#### Unconventional pinning in iron based superconductors of 122 family

**Speaker**

Vladimir Vlasenko

#### Critical Current Density in $GdBa_2Cu_3O_{7-\delta}$ Coated Conductor under the Influence of Flux Creep

**Speaker**

Yuta Onodera

#### Long-length HTS coated conductors processed via PLD/ABAD

**Speakers**

Dr Alexander Usoskin, Mr Tim Bubelis

16:00