

## **Session Program**

**10-11 Sept 2015**



# **3rd Workshop on Accelerator Magnets in HTS (WAMHTS-3)**

## ***Detection***

Lyon Convention Centre, Roseraie 1 & 2

# Friday 11 September

09:00

## Detection

**Session** | **Location:** Lyon Convention Centre, Roseraie 1 & 2 | **Convener:** Bruce Strauss

09:00–09:25

### Review of quench detection methods in superconducting magnets (20'+5')

**Speaker**

Felix Rodriguez Mateos

09:25–09:50

### A New Detection Method of Normal Transition in HTS Coils by using Poynting's Vector Method (20'+5')

**Speaker**

Akifumi Kawagoe

09:50–10:15

### Optical fibers for quench detection (20'+5')

**Speaker**

Justin Schwartz

10:15