

## **Session Program**

**Nov 15 - 19, 2021**



# **MT27, 27th International Conference on Magnet Technology**

## ***THU-PO3-614 Current Leads***

Fukuoka Convention Center

# Thu, November 18

10:00 AM

## THU-PO3-614 Current Leads

Poster Session | Location: Fukuoka Convention Center

### Gas-cooled Peltier current leads for compact HTS devices

**Speaker**

Yury Ivanov

### BSCCO geometrical and soldering optimisation for high current lead application

**Speakers**

Dr Alessio Capelluto, Dr Martina Neri, Mr Lorenzo Mauro

### Preliminary design and analysis of 20 K helium cooled MgB<sub>2</sub> based superconducting current feeder system for Tokamak application

**Speaker**

Nitin Bairagi

12:00 PM