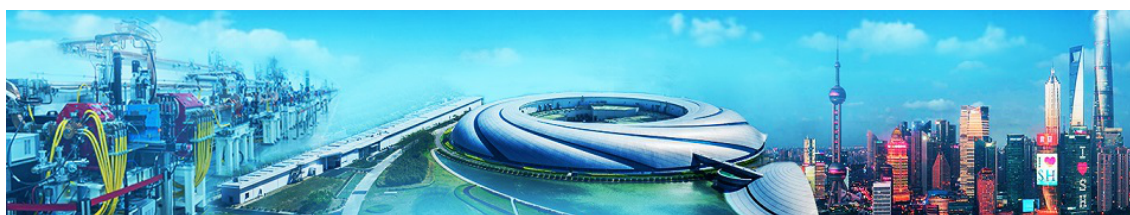


## **Session Program**

**4-8 Jun 2018**



# **International Workshop on Breakdown Science and High Gradient Technology (HG2018)**

***RF Design***

# Thursday 7 June

11:00

## RF Design

**Session** | **Location:** No 239 Zhang Heng Road, Pudong New District, 201203, Shanghai, P. R. China | **Convener:** Dr Wencheng Fang

11:00-11:25

### Research on wakefield suppression of two bunch operation mode in X-band disk-loaded accelerating structure

**Speaker**

Xiaoxia Huang

11:25-11:50

### A new spherical pulse compressor working with degenerated "Whispering Gallery" mode

**Speaker**

Zongbin Li

11:50-12:15

### Design of high gradient LINAC with the new Gasket-Clamping technique and compact low pulsed heating couplers

**Speaker**

Fabio Cardelli

12:15-12:40

### Simulation studies on the dielectric-loaded accelerating structures

**Speaker**

Dr Yelong Wei

12:40