

**Session Program**

**6-14 Jul 2016**



**5th International Conference on New  
Frontiers in Physics ICNFP2016**

***Session 6***

# Saturday 9 July

16:35

## Session 6

Session

16:35–17:00

### **A Measurement of the Absolute Reactor Antineutrino Flux and Spectrum at Daya Bay**

**Speaker**

Fengpeng An

17:00–17:20

### **Beauty production measurements in ALICE**

**Speaker**

Minjung Kim

17:20–17:40

### **Beyond leading order nPI calculations**

**Speaker**

Margaret Carrington

17:40–18:00

### **Luminescence of water or ice as a new detection method for magnetic monopoles in IceCube**

**Speaker**

Anna Pollmann

18:00

# Monday 11 July

16:20

## Session 6

### Session

16:20–16:40 **Forward Physics with the CMS Experiment**

**Speaker**

Dr Deniz Sunar Cerci

16:40–17:05 **QCD Physics with the CMS Experiment**

**Speaker**

Dr Salim Cerci

17:05–17:30 **Review on Heavy flavor in STAR**

**Speaker**

Michael Lomnitz

17:30–17:50

**Recent results on doubly-polarised pion photoproduction and the GDH sum rule on the nucleon at MAMI**

**Speaker**

Susanna Constanza

18:10