

**Session Program**

**14-16 Nov 2022**

**Dark Interactions: new perspectives for  
theory and experiment**

***Session II***

Online

# Tuesday 15 November

13:50

## Session II

**Session** | **Location:** Online | **Convener:** Yu-Dai Tsai

13:50-14:20

### **Pulsar Timing Arrays: The Next Window to Open on the Gravitational-Wave Universe**

**Speaker**

Chiara Mingarelli

14:20-14:35

### **Opening up window of post-inflationary QCD axion**

**Speaker**

LINGFENG LI

14:35-14:50

### **Massive Neutrinos, Light Relics, and Ultra-Light Axions in the Halo Bias**

**Speaker**

Nicholas DePorzio

14:50