



# Shedding new light on Gamma-Ray Bursts with polarization data

## Wednesday, 28 November 2018

### **Future prospects: Polarimetry with 170817A: afterglow models (09:30 - 12:30)**

time	[id] title	presenter
09:30	[32] Polarization measurements of the afterglow	Prof. MUNDELL, Carole
10:30	[22] Review of the GRB afterglow polarization and recent work on GRB 170817A	Prof. GRANOT, Jonathan
11:15	[31] GRB 170817A afterglow measurements	Prof. MUNDELL, Carole
11:45	[9] Theoretical interpretation of the detected circular polarization and the polarimetry of kilonova 170817	Prof. TOMA, Kenji

### **Future prospects: GAP2 (13:45 - 14:10)**

time	[id] title	presenter
13:45	[24] Future prospects with GAP2	Prof. YONETOKU, Daisuke

### **Future prospects: POLAR-2 (14:10 - 14:35)**

time	[id] title	presenter
14:10	[14] POLAR-2	KOLE, Merlin Reynaard

### **Future prospects: SPHiNX (14:35 - 15:00)**

time	[id] title	presenter
14:35	[10] SPHiNX	PEARCE, Mark

### **Future prospects: eXTP (15:30 - 16:00)**

time	[id] title	presenter
15:30	[7] Polarization measurements with the eXTP mission	Prof. ZHANG, Shuang-Nan