## **Opening a new window in GRB physics**

# Wednesday, 29 April 2020

### Phenomenology and theory of energetic GRB and physical implication: review (09:00 - 09:45)

time	[id] title	presenter
09:00	[17] Review theory	PIRAN, Tvsi

#### Phenomenology and theory of energetic GRB and physical implication: Theory of TeV GRBs (09:45 - 10:50)

time [id] title	presenter
09:45 [18] Theory of GRB190114C	NAVA, Lara
10:25 [19] Theoretical landscape	DAIGNE, Frederic

### Phenomenology and theory of energetic GRB and physical implication: theory of TeV GRBs (11:20 - 12:50)

time [id] title	presenter
11:20 [20] Theory TeV GRB	RAZZQUE, Soeb
11:45 [21] Theory TeV GRB	DERISHEV, Eugeny
12:10 [22] Theory of TeV GRBs	FAN, Yizhong
12:35 [23] CONTRIBUTED talk	

#### Phenomenology and theory of energetic GRB and physical implication: fundamental physics (14:15 - 16:00)

time [id] title	presenter
14:15 [24] Fund physics (LIV, EBL, DM,)	AMELINO-CAMELIA, Giovanni
14:40 [27] Fund physics (LIV, EBL, DM,)	BOLMONT, Julien
15:05 [28] Hadronic models	INOUE, Susumu
15:30 [29] CONTRIBUTED talk	

#### Phenomenology and theory of energetic GRB and physical implication: GW and cosmology (16:30 - 18:30)

time [id] title	presenter
16:30 [30] GW	PATRICELLI, Barbara
16:55 [31] Cosmology	DELLA VALLE, Massimo
17:20 [32] CONTRIBUTED talk	
17:45 [33] CONTRIBUTED talk	