



# Implications of LHCb measurements and future prospects

## Thursday 17 October 2019

**Electroweak physics, heavy flavour production, implications for (n)PDFs, heavy ions, and exotica searches - 500/1-001 -**

**Main Auditorium (11:00 - 12:40)**

time	[id] title	presenter
11:00	[31] New Axion Searches at Flavor Factories (20+5)	REDIGOLO, Diego
11:25	[23] Recent LHCb results from heavy ion collisions (20+5)	SUN, Jiayin
11:50	[24] Physics opportunities with SMOG2 (20+5)	PAPPALARDO, Luciano Libero DI NEZZA, Pasquale
12:15	[25] Probing the nucleon and nuclei at small x (20+5)	Dr MÄNTYSAARI, Heikki

**Electroweak physics, heavy flavour production, implications for (n)PDFs, heavy ions, and exotica searches - 500/1-001 -**

**Main Auditorium (15:45 - 16:35)**

time	[id] title	presenter
15:45	[29] Measurements of exclusive processes with LHCb (20+5)	BURSCHE, Albert
16:10	[30] Constraining PDFs through exclusive processes at LHCb (20+5)	FLETT, Chris