

**Session Program**

**5-9 Sept 2016**

**CHARM 2016**

***Parallel session: Charmonium, production  
and exotics***

Convent of San Domenico, Sala Bolognini  
Piazza San Domenico 13, Bologna, Italy

## Tuesday 6 September

17:50

### Parallel session: Charmonium, production and exotics

**Session** | **Location:** Convent of San Domenico, Sala della Traslazione | **Convener:** Antonio Vairo

17:50–18:10 **Radiative transitions above 4 GeV at BESIII**

**Speaker**

Ronggang Ping

18:10–18:30

**Study of inclusive charmonium production in  $e^+e^-$  annihilation and B decays at BABAR**

**Speaker**

Elisa Fioravanti

18:30

## Wednesday 7 September

08:30

### Parallel session: Charmonium, production and exotics

**Session** | **Location:** Convent of San Domenico, Sala della Traslazione

08:50–09:10 **Non-DD-bar decays of  $\psi(3770)$  at BESIII**

**Speaker**

Jingyi Zhao

09:10–09:30 **Exotic charmonium production in pp collisions at ATLAS**

**Speaker**

Bruce Donald Yabsley

09:30–09:50 **Studies of charmonium decays at BESIII**

**Speaker**

Elisa Fioravanti

09:50–10:10 **Charm production in pp collisions at 5 and 13 TeV at LHCb**

**Speaker**

Dominik Muller

10:10–10:30 **Associated J/ $\psi$  production measurements at ATLAS**

**Speaker**

Benjamin Weinert

10:30

11:00

### Parallel session: Charmonium, production and exotics

**Session** | **Location:** Convent of San Domenico, Sala della Traslazione | **Convener:**  
Dr Antonio Augusto Alves Junior

11:00–11:20 **Measurement of low-pT D<sup>+</sup> meson production cross-section at CDF**

**Speaker**

Luigi Marchese

11:20–11:40 **Charm jet identification at the CMS experiment**

**Speaker**

Seth Moortgat

11:40–12:00 **Multiquarks and exotics in the heavy-hadron spectra**

**Speaker**

Alfredo Valcarce

12:00–12:20 **Study of three-body charmonium decays in BABAR.**

**Speaker**

Sandrine Emery

12:20–12:40 **Properties of J/ $\psi$  in light quark matter**

**Speaker**

Martin Clevn

13:00	<p>12:40-13:00 <b>Conventional versus unconventional nature of X(3915)</b></p> <p><b>Speaker</b> pedro gonzalez</p>
14:30	<p><b>Parallel session: Charmonium, production and exotics</b>  <b>Session</b>   <b>Location:</b> Convent of San Domenico, Sala della Traslazione</p>
	<p>14:30-14:50 <b>Charmonium production at the LHC with the CMS experiment</b></p> <p><b>Speaker</b> Daniele Fasanella</p>
	<p>14:50-15:10 <b>Phenomenology of <math>P_c(4380)^+</math>, <math>P_c(4450)^+</math> and related states</b></p> <p><b>Speaker</b> Timothy Burns</p>
	<p>15:10-15:30 <b>From <math>J/\psi</math> to LHCb pentaquarks</b></p> <p><b>Speaker</b> Francisco Fernandez</p>
	<p>15:30-15:50 <b>Production of charmed baryons and mesons in antiproton-proton annihilation</b></p> <p><b>Speaker</b> Johann Haidenbauer</p>
16:10	<p>15:50-16:10 <b>Hybrid and Exotic Spectroscopy with Charm Quarks in Lattice QCD</b></p> <p><b>Speaker</b> Gavin Cheung</p>