

Session Program

5-9 Sept 2016

CHARM 2016

***Parallel session: CP Violation, Mixing and
nonleptonic decays***

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

Wednesday 7 September

10:00

Parallel session: CP Violation, Mixing and nonleptonic decays

Session | **Location:** Convent of San Domenico, Sala Bolognini, Piazza San Domenico 13, Bologna, Italy | **Convener:** Evelina Mihova Gersabeck

10:00–10:20

Amplitude analysis of D^0 to $K\pi^+\pi^+\pi^-$ and measurements of D two body decays

Speaker

Yu Lu

10:30

11:00

Parallel session: CP Violation, Mixing and nonleptonic decays

Session | **Location:** Convent of San Domenico, Sala Bolognini, Piazza San Domenico 13, Bologna, Italy | **Convener:** Evelina Mihova Gersabeck

11:00–11:20

Measurements of CP asymmetries of D^+ to $KS/L X$ at BESIII

Speaker

Wenjing Zheng

11:20–11:40

Mixing and indirect CPV using 2-body decays at LHCb

Speaker

Pietro Marino

11:40–12:00

Charmed Meson Scattering from Lattice QCD

Speaker

Dr Graham Moir

12:00–12:20

Searches for CPV in $D^+ \rightarrow \pi^+ \pi^0$ decays at LHCb

Speaker

Simone Stracka

12:20–12:40

Searches for CPV in D^0 decays at LHCb

Speaker

Shanzhen Chen

12:40–13:00

Mixing and indirect CPV using multi-body decays at LHCb

Speaker

Stefanie Reichert

13:00