

Session Program

5-7 nov. 2018



GDR-InF annual workshop

Young researchers talks

Arles

Best Western Hotel Atrium <https://www.bestwestern.fr/fr/hotel-Arles-Best-Western-Hotel-Atrium-93603> <https://goo.gl/maps/USktWr29oUp>

lun. 5 novembre

16:30

Young researchers talks

Session |

Site: Arles, Best Western Hotel Atrium <https://www.bestwestern.fr/fr/hotel-Arles-Best-Western-Hotel-Atrium-93603> <https://goo.gl/maps/USktWr29oUj>

16:30 - 16:45 $B^0 \rightarrow K^{*} e e$ angular analysis in LHCb

Orateur

Fabrice Desse

16:45 - 17:05 Testing the Lepton Universality in b-baryon decays

Orateur

Vitalii LISOVSKYI

17:05 - 17:25 A gauged horizontal SU(2) symmetry and RK(*)

Orateur

Ménil Reboud

17:25

mar. 6 novembre

11:30

Young researchers talks

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11:30 - 11:50 Radiative baryon decays

Orateur

Carla MARIN BENITO

11:50 - 12:05 Radiative B decays into orbitally excited mesons at LHCb

Orateur

Boris Quintana

12:05 - 12:25 Time-dependent CP asymmetries in $b \rightarrow s$ gamma transitions at Belle II

Orateur

Sviatoslav Bilokin

12:25 - 12:40 Rare heavy mesons decays to leptons

Orateur

Cédric Méaux

12:40

14:00

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Site: Arles, Best Western Hotel Atrium <https://www.bestwestern.fr/fr/hotel-Arles-Best-Western-Hotel-Atrium-93603> <https://goo.gl/maps/USktWr29oUp>14:00 - 14:20 Study of the $\Lambda_b \rightarrow \Lambda^*(\rightarrow KN) \ell \ell$ decay

Orateur

Martín Novoa Brunet

14:20 - 14:35 Tests of Lepton Flavor Universality using semitauonic decays at LHCb

Orateur

Dawid Gerstel

14:35 - 14:55 Flavour anomalies and (fundamental) partial compositeness

Orateur

Peter Stangl

14:55 - 15:20

Pushing the limits of room temperature neutron electric dipole moment measurements with n2EDM

Orateur

Romain VIROT

15:30