

Session Program

25-28 Sept 2017

Flavour and Dark Matter

Dark photons and Z' bosons

Physikalisches Institut, Universität Heidelberg
Im Neuenheimer Feld 226, Germany. conference room + registration: gold box on the ground floor

Wednesday 27 September

13:30

Dark photons and Z' bosons

Session |

Location: Physikalisches Institut, Universität Heidelberg, Im Neuenheimer Feld 226, Germany. conference room + registration: gold box on the ground floor |

Co-ordinator: José F. de Trocóniz

13:30-14:00 Dark matter in a 2-Higgs-doublet model

Speaker

FARINALDO queiroz

Location

Physikalisches Institut, Universität Heidelberg, Im Neuenheimer Feld 226, Germany. conference room + registration: gold box on the ground floor

14:00-14:30 Explanation of the Beryllium anomaly through a dark Z'

Speaker

Luigi Delle Rose

Location

Physikalisches Institut, Universität Heidelberg, Im Neuenheimer Feld 226, Germany. conference room + registration: gold box on the ground floor

14:30-15:00 Direct dark matter searches at LHCb

Speaker

Martino Borsato

Location

Physikalisches Institut, Universität Heidelberg, Im Neuenheimer Feld 226, Germany. conference room + registration: gold box on the ground floor

15:00-15:30 Tea - Cookies - Coffee

15:30-16:00 Hidden photons

Speaker

Patrick Foldenauer

Location

Physikalisches Institut, Universität Heidelberg, Im Neuenheimer Feld 226, Germany. conference room + registration: gold box on the ground floor

16:00-16:30 Dark photons at NA62

Speaker

Gia Khoriali

Location

Physikalisches Institut, Universität Heidelberg, Im Neuenheimer Feld 226, Germany. conference room + registration: gold box on the ground floor

16:30-17:00 Dark photon search and invisible decays at BES III

Speaker

Dayong Wang

Location

Physikalisches Institut, Universität Heidelberg, Im Neuenheimer Feld 226, Germany. conference room + registration: gold box on the ground floor

17:00-17:30

Chiral effective theory of dark matter direct detection

Speaker

Fady Bishara

Location

Physikalisches Institut, Universität Heidelberg, Im Neuenheimer Feld 226, Germany. conference room + registration: gold box on the ground floor

17:30