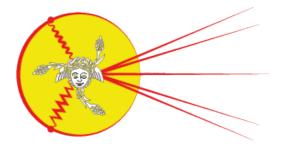
## **Diffraction 2016**



Contribution ID: 165 Type: not specified

## Searching for New Physics with Dedicated Experiments@ the LHC

Wednesday, 7 September 2016 12:50 (30 minutes)

We discuss a number of recent ideas for dedicated experiments at the LHC for the search of new physics, which

are complementary to the large general purpose experiments ATLAS and CMS. These dedicated experiments aim

to search for either monopoles, particles with millicharges or long lived particles with decay lengths of 100s of meters.

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**Session Classification:** Diffraction in hadron-hadron collisions - experiment (IV)

Track Classification: Diffraction in hadron-hadron collisions (experiment)