

# **Searching for Exotic Hidden Signatures with ATLAS in LHC Run 2: Workshop on the Detection of Dark Sector Signals – First Day Open Sessions**



## **Report of Contributions**

Contribution ID: 0

Type: **not specified**

# Opening by the Chancellor of the University of Calabria

*Tuesday, 9 February 2016 09:00 (15 minutes)*

**Presenter:** CRISCI, Gino Mirocle (University of Calabria)

Contribution ID: 1

Type: **not specified**

## **Searching for Exotic Hidden Signatures with ATLAS at the LHC: 8 TeV Legacy and 13 TeV Prospects**

*Tuesday, 9 February 2016 09:15 (30 minutes)*

**Presenter:** BEACHAM, James (Ohio State University (US))

Contribution ID: 2

Type: **not specified**

## **Overview and New(Old) Thoughts on Dark[Hidden] Sector{Valleys}**

*Tuesday, 9 February 2016 09:45 (45 minutes)*

**Presenter:** Prof. STRASSLER, Matt (Harvard University)

Contribution ID: 3

Type: **not specified**

## **Exotics from a Hidden Sector (Through Examples)**

*Tuesday, 9 February 2016 10:30 (45 minutes)*

**Presenter:** VOLANSKY, Tomer (Tel Aviv University (IL))

Contribution ID: 4

Type: **not specified**

## Photon-Jets

*Tuesday, 9 February 2016 11:15 (45 minutes)*

**Presenter:** SCHOLTZ, Jakub (Harvard University)

Contribution ID: 5

Type: **not specified**

## Emerging Jets

*Tuesday, 9 February 2016 12:00 (45 minutes)*

**Presenter:** WEILER, Andreas (Technische Universitaet Muenchen (DE))

Contribution ID: 6

Type: **not specified**

## Inelastic Dark Matter

*Tuesday, 9 February 2016 14:30 (45 minutes)*

**Presenter:** SHUVE, Brian (Perimeter Institute)



Contribution ID: 7

Type: **not specified**

## **Dark Matter Signatures in Cosmology and Connection with Searches at Colliders**

*Tuesday, 9 February 2016 15:15 (45 minutes)*

**Presenter:** SERPICO, Pasquale (Unite Reseaux du CNRS (FR))