

WG3: Exotic Higgs Decays

Kick-off meeting

Report of Contributions

Contribution ID: 0

Type: **not specified**

Introduction and Plans

Thursday, 26 March 2015 15:00 (30 minutes)

Presenter: GORI, Stefania (Perimeter Institute)

Contribution ID: 1

Type: **not specified**

Constraining the Charm Yukawa and Higgs-quark Universality

Thursday, 26 March 2015 15:30 (30 minutes)

Presenter: PEREZ, Gilad (CERN & Weizmann)

Contribution ID: 2

Type: **not specified**

Rare hadronic Higgs decays and light-quark Yukawa couplings

Thursday, 26 March 2015 16:00 (30 minutes)

Presenter: PETRIELLO, Frank (Northwestern University)

Contribution ID: 3

Type: **not specified**

Searches for exotic Higgs decays in ATLAS

Thursday, 26 March 2015 16:30 (30 minutes)

Presenter: BRESSLER, Shikma (Weizmann Institute of Science (IL))

Contribution ID: 4

Type: **not specified**

Uncovering light scalars with exotic Higgs decays to $b\bar{b}\mu\mu$

Friday, 27 March 2015 15:00 (30 minutes)

Presenter: ZHONG, Yiming (Stony Brook University)

Contribution ID: 5

Type: **not specified**

Hidden Naturalness and Non-Standard-Model Higgs Decays

Friday, 27 March 2015 15:30 (30 minutes)

Presenter: Prof. STRASSLER, Matthew (Harvard)

Contribution ID: 6

Type: **not specified**

Searches for exotic Higgs decays in CMS

Friday, 27 March 2015 16:00 (30 minutes)

Presenter: MOHAMMADI, Abdollah (Universite Libre de Bruxelles (BE))

Contribution ID: 7

Type: **not specified**

Discussion on Higgs decays to New Physics particles

Friday, 27 March 2015 16:30 (45 minutes)

Contribution ID: 8

Type: **not specified**

Discussion on SM Higgs rare decays

Thursday, 26 March 2015 17:00 (45 minutes)