

Session Program

15-16 janv. 2015



Rencontre de Physique des Particules 2015

Higgs Physics and New Physics Scenarios

Institut Henri Poincaré, Amphi Hermite
11, rue Pierre et Marie Curie 75005 Paris

ven. 16 janvier

09:00

Higgs Physics and New Physics Scenarios

Session | Site: Institut Henri Poincaré, Chair: Ana Teixeira, Amphi Hermite, 11, rue Pierre et Marie Curie 75005 Paris

09:00 – 09:25 **Higgs and New Physics**

Orateur

Prof. Fawzi Boudjema

09:25 – 09:39 **Searching for the Higgs bosons of the NMSSM**

Orateur

Filippo Sala

09:39 – 09:53 **A Light Singlet in Gauge Mediation**

Orateur

Robert Ziegler

09:53 – 10:07 **Bridging Composite Higgs and Technicolor with Higgs data**

Orateur

Dr Haiying CAI

10:07 – 10:21

Light-by-light scattering with intact protons at the LHC: from Standard Model to New Physics

Orateur

Dr sylvain fichet

10:21 – 10:35 **EFT analysis of New Physics searches: from neutrons to Higgses**

Orateur

Martin Gonzalez-Alonso

10:35