



Contribution ID: 26

Type: **Invited**

CMS Observation of a new boson at the LHC and its implications for the origin of mass

Thursday, 7 March 2013 10:50 (1 hour)

The following points will be discussed:

- Evidence for a Higgs particle in CMS
- Is it Peter's Higgs or just a Higgs?
- What it has to do with the "origin of mass" in the universe?
- What is the Higgs boson good for?
- What is so special about the observed Higgs particle?

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Session Classification: The Origins of Mass - Higgs Boson