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## Search for high mass Beyond-the-Standard-Model Higgs bosons using the ATLAS Experiment

The discovery of a Higgs-like boson with a mass of about 125 GeV has prompted the question of whether or not this particle is part of a much larger and more complex Higgs sector than that envisioned in the Standard Model. In this talk, the searches for additional Higgs bosons at high mass in the WW and ZZ and interpretations in 2HDM models are presented.

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