## 12th Course on Physics at the LHC 2023



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## **Higgs Physics 4**

Monday, 17 April 2023 17:00 (1h 30m)

- $\$  Search for new physics in the Higgs sector.
- \- The Higgs boson and processes beyond the SM.
- $\$  Extensions of the SM, minimal and non-minimal extensions.
- \- High mass searches.
- \- MSSM Higgs searches: neutral, charged.
- \- Light pseudoscalar, resonant and non-resonant Higgs pair production.

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