

DISCRETE 2014: Fourth Symposium on Prospects in the Physics of Discrete Symmetries



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SUSY Searches: Recent Results from ATLAS & CMS

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Despite the absence of experimental evidence, weak scale supersymmetry remains one of the best motivated and studied Standard Model extensions. This talk summarises recent ATLAS and CMS results for searches for supersymmetric (SUSY) particles. Weak and strong production in both R-Parity conserving and R-Parity violating SUSY scenarios are considered. The searches involved final states including jets, missing transverse momentum, light leptons, taus or photons, as well as long-lived particle signatures.

Primary author: RAMMENSEE, Michael Christian (CERN)

Presenter: RAMMENSEE, Michael Christian (CERN)

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