

## Gaugino physics at LHC

*Monday 2 December 2013 16:00 (25 minutes)*

Many models of supersymmetry predict scalar-fermion split spectrum. Split SUSY and pure gravity mediation are examples. In this talk, we discuss future gaugino physics as probes of such models at LHC, and we clarify an issue of discrepant results of next-to-leading order gaugino mass calculations in literature.

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**Session Classification:** Afternoon session 2