



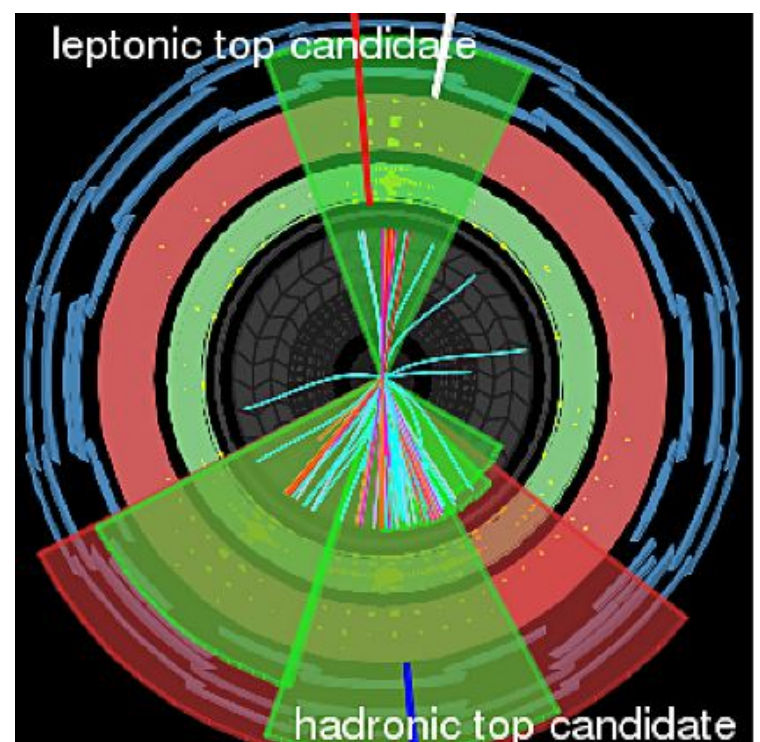
Searches for exotic heavy particles with ATLAS.

James Ferrando (University of Glasgow)

Tuesday, 20 January 2015

16:45 h, Auditorium

The large hadron collider defines the current high-energy frontier of particle physics. Its high centre-of-mass collision energy has opened up the possibility of producing a wide variety of heavy new particles that previously lay far beyond our research. In this seminar I will review recent searches for exotic heavy bosons and heavy fermions performed by the ATLAS collaboration. I will also discuss the prospects for searches with 13 TeV LHC data still to come.



- **Coffee, tea and cookies will be served at 16.30 h**
- **After the seminar there is a chance for private discussions with the speaker over wine and pretzels**