## 24th Australian Institute of Physics Congress



Contribution ID: 141 Type: Invited talk

## Ways of seeing: maximising the discovery potential of the Large Hadron Collider

Tuesday, 13 December 2022 14:00 (30 minutes)

I will show the sorts of physics model that are currently evading detection at the Large Hadron Collider, and will present new ideas for how to extend the reach of particle searches with the ATLAS and CMS detectors.

Primary author: WHITE, Martin John (University of Adelaide (AU))

**Presenter:** WHITE, Martin John (University of Adelaide (AU)) **Session Classification:** AIP: Nuclear and Particle Physics

Track Classification: AIP Congress: AIP: Nuclear and Particle Physics