## 24th Australian Institute of Physics Congress



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## **Overlap Removal at the ATLAS Experiment**

Thursday 15 December 2022 18:45 (15 minutes)

Overlap removal is an integral step in all ATLAS analyses wherein ambiguities in object reconstruction are resolved. Established methods compare the geometric distance between reconstructed objects. These will be compared to new approaches based on Global Particle Flow.

Author: TING, Edmund Xiang Lin (University of Adelaide (AU))Presenter: TING, Edmund Xiang Lin (University of Adelaide (AU))Session Classification: Poster session

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