

Update and multi-messenger opportunities through SAAO's Intelligent Observatory programme.

Contributed Talk //



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> Session 5 // Thursday, 7 September @ 10:15 SAST

The South African Astronomical Observatory (SAAO) has embarked on a programme called the Intelligent Observatory, aiming to upgrade its telescopes, instruments and data analysis to have them intelligently work together in a coordinated fashion. The objective is not only to deliver greater efficiency and agility but to enable the exploration of new Science opportunities particularly in the era of multi-messenger and time-domain astronomy. This presentation will summarise achievements so far in particular with the completion of one such SAAO telescope to be fully in IO operations.

Sponsored by the Department of Science and Innovation (DSI) and the National Research Foundation (NRF) through the South African Gamma-Ray Astronomy Programme (SA-GAMMA)

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