

Catching supermassive black holes with Rubin-LSST: Towards novel insights and discoveries into AGN science

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AGN selection and characterization through optical variability

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Variability is a signature of AGN emission at all wavelengths and has therefore been adopted, in the past decades, as one of the main AGN discovery approaches, together with complementary selection techniques.

My talk will focus on optical variability and will review its crucial role in the context of the research we expect to carry out exploiting the data mine from the Rubin-LSST.

Funding request, please specify

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