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Estimators of stochastic flux variability

Monday, 16 February 2026 12:15 (45 minutes)

Content: the lecture will present the statistical tools observational astronomers are using to measure the stochastic variability of light curves, with emphasis on Active Galactic Nuclei. I will describe the benefits and shortcomings of different methods and also briefly discuss challenges associated with the Poisson nature of X-ray observations.

Presenter: Dr GEORGAKAKIS, A.