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TDE, QPE and transient variability: characterization and modeling in optical/UV

Monday, 16 February 2026 17:15 (45 minutes)

Content: the lecture will review the basic picture of TDEs, hydrodynamical simulations of TDEs, current status of optical/UV observations, what we can expect from Rubin LSST and the need for classification based solely on photometry. I will also briefly describe also QPE phenomenon.

Presenter: Prof. GOMBOC, A.