



Contribution ID: 39

Type: **Contributed Talk**

Peculiar Supernovae observed with the Nordic Optical Telescope

Tuesday, 7 June 2022 15:35 (15 minutes)

In this talk, I will present the spectroscopic and photometric evolution of a sample of supernovae (SNe) observed with the Nordic Optical Telescope (NOT) between 2018 and 2022. This sample includes a few hydrogen-rich SNe located in low-luminosity host galaxies, a peculiar hydrogen-poor SN (SN-Ic) and one superluminous SN. I will also discuss the properties we can infer from the observations and some comparisons with models.

Primary author: GUTIERREZ, Claudia (University of Turku)

Presenter: GUTIERREZ, Claudia (University of Turku)