

# PHAROS Conference 2020: The multi-messenger physics and astrophysics of neutron stars



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## New results on magnetar outbursts: the Galactic center magnetar and other outliers

*Monday 30 March 2020 11:30 (15 minutes)*

We will present new constraints on the physics of magnetar outbursts from recent observations of peculiar events, among which the long-term evolution of the Galactic center magnetar.

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**Track Classification:** Magnetic field formation, structure and evolution