7th Heidelberg International Symposium on High-Energy Gamma-Ray Astronomy

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Multi-wavelength view of pulsars: from millisecond pulsars to magnetars

Wednesday, 6 July 2022 10:15 (45 minutes)

In this review talk I will present the state-of-the-art of pulsar observations in different observing bands, from radio to very high energy gamma-rays, with a particular focus on the different emission mechanisms in place. Furthermore, I will focus on the low-B millisecond pulsars and the high-B magnetars, comparing their multiband spectra and showing new interesting results of the past few years.

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