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



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The observed evolution of pulsar rotation on human timescales

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I will present a summary of interesting phenomena related to the observed spin-down history of pulsars, with emphasis on those that depart from the canonical behaviour. In doing so, I will pose questions regarding how well we are estimating ages and magnetic fields, and point to observations and simulations that provide answers.

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