

# PhD POSITION IN OPTICAL STUDIES OF BINARY MILLISECOND PULSARS

*Tuesday 13 July 2021 12:10 (1 minute)*

We welcome applications for one PhD position at the Department of Physics of the Norwegian University of Science and Technology (NTNU).

The position has a duration of three years, with a possible extension to a fourth year contingent on availability and optional teaching duties. The expected start date is January 2022.

The selected candidate will join a growing and multifaceted research team funded by the H2020 ERC Consolidator Grant LOVE-NEST (PI: M. Linares). The main focus of the ERC team is the study of compact binary millisecond pulsars, which has an impact on a broad range of science topics (including super-massive neutron stars, nuclear physics, gravitational wave astronomy, cosmic rays, accretion flows and pulsar winds).

The position is based in Trondheim: a vibrant multicultural city surrounded by beautiful landscapes and the third largest municipality in Norway (renowned as its technological capital). NTNU is the largest University in the country and provides excellent working conditions.

For full details and how to apply, see:

<https://www.jobbnorge.no/en/available-jobs/job/207154/phd-position-in-optical-studies-of-binary-millisecond-pulsars>

## Type of post

PhD studentship

**Primary author:** LINARES, Manuel (UPC Barcelona, Spain)

**Session Classification:** Offering a position

**Track Classification:** Scientific Field: MM | Multi-Messenger