

Designation: Postdoctoral Researcher

Department: Physics, Ashoka University

Duration: Starting September 2022 for a duration of one year

Essential Qualification: Ph.D in relevant field

About Ashoka University:

10 years ago, we embarked on a journey to establish a world-class, multi-disciplinary, liberal arts and sciences university in India. Built on the finest global best practices of institution and university governance, Ashoka has truly transformed Indian higher education in India with its unique pedagogy, governance and best practices.

Ashoka is today India's #1 liberal arts and sciences university that is home to the most diverse student body, a hub for impactful research and a magnet for best-in-class faculty and staff.

Ashoka has been ranked in the top five among private Universities in India by QS Asia and has also secured top rank among all Indian Universities in the 'International Faculty' indicator. The University was earlier awarded Diamond rating by QS I.GAUGE as a recognition of its continuous focus on academic rigour, inter-disciplinary pedagogy, world-class faculty, academic research, innovative modules of engagement with the community and teaching methods.

For further information, visit www.ashoka.edu.in.

We aim to co-create a nurturing space for our students, faculty, staff, donors and community positively through universal values:

- Being mission-driven and authentic
- Thinking strategically and creatively
- Collaborating with trust and respect
- Being accountable and driving for results
- Focused on service excellence

Role: The researcher will closely work with **Dr. Suratna Das**, Assistant Professor of the Department of Physics, on **various aspects of Warm Inflation and its model building**. We are seeking a junior researcher who will have submitted their thesis for PhD degree by the start date and has research experience in the field of inflationary cosmology.

Application process:

Please apply to suratna.das@ashoka.edu.in clearly mention the designation alongwith the following documents:

- 1. A short research statement (not more than 2 pages)
- 2. A curriculum vitae
- 3. A list of publications

The applicant should also arrange for two recommendation letters directly sent to suratna.das@ashoka.edu.in by the recommenders.

The last date of application is **9th May 2020**. The recommendation letters should also be sent by the last date