



Indian Centre for Space Physics

[Autonomous Institute registered under Section 25, The Company Act 1956]

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Urgent requirement for various positions

Date: 17/06/2022

Indian Centre for Space Physics invites applications for its integrated campus (Kolkata) and optical observatory centre, Sitapur, West Medinipur. Details of the posts are mentioned below.

Sl. No	Name of the Post with age limit as on 1 st June 2022	No. of vacancy	Research Area	Essential educational Qualification	Experience	Job location	Remarks
1	Assistant Professor -II age limit 45 years	1	Optical Astronomy	M.Sc. in Physics/ Astronomy with minimum 55% marks and Ph.D,	5-7 years of post- doctoral / work experience India and/or abroad	Sitapur observatory, West Medinipur	Experience in teaching and handling of automated telescope is preferred
2.	Assistant Professor – II age limit 45 years	1	High Energy Astrophysics/ Ionospheric science	M.Sc. in Physics/ Astronomy with minimum 55% marks and Ph.D	5-7 years of post- doctoral / work experience in India and/or abroad	Integrated campus	Experience in working on Gamma Ray bursts, black holes, neutron stars and white dwarfs
3	Assistant Professor –I age limit 40 years	1	Optical Astronomy	M.Sc. in Physics/ Astronomy with minimum 55% marks and Ph.D	2-3 years of post- doctoral / work experience India and/or abroad	Sitapur observatory, West Medinipur	Experience in teaching and handling of automated telescope is preferred
4	Assistant Professor –I age limit 40 years	1	High energy Astrophysics/Ion ospheric science	M.Sc. in Physics/ Astronomy with minimum 55% marks and Ph.D	2-3 years of post- doctoral / work experience India and/or abroad	Integrated campus	Experience in working on Gamma Ray bursts, black holes, neutron stars and white dwarfs
5	Scientist-A Public outreach officer Age limit 50 years	1	Optical Astronomy	M.Sc. in Physics/ Astronomy with minimum 55% marks	Experience in Sky watching handling of automated telescopes	Sitapur observatory, West Medinipur	Experience in astro tourism preferred
6	Scientist-B Optical Astronomer Age limit 40 years	1	Optical Astronomy	M.Sc. in Physics/ Astronomy with minimum 55% marks	Research Experience in Optical Astronomy	Sitapur observatory, West Medinipur	M.Phil preferred

7	Scientist C Optical Astronomer Age limit 45 years	1	Optical Astronomy	M.Sc. in Physics/ Astronomy with minimum 55% marks and Ph.D	Post-doctoral experience	Sitapur observatory, West Medinipur	project writing/paper writing experience preferred
8	Junior Research Fellow	20	Optical Astronomy High Energy Astrophysics Ionospheric Science Astrochemistry Astrobiology Space Radiation	M.Sc. in Physics/ Astronomy with minimum 55% marks after 2019. Appearing in M.Sc 2022 also can apply		Integrated campus or at observatory	Valid (at least up to 9/2022) CSIR/ UGC- NET and / or DST- INSPIRE scholarship preferred Residential program either at Integrated campus or at the observatory (W. Medinipur)
9	Senior Research Fellow	5	Optical Astronomy High Energy Astrophysics Ionospheric Science Astrochemistry Astrobiology Space Radiation	M.Sc. in Physics/ Astronomy with minimum 55% marks after 2019. Appearing in M.Sc 2022 also can apply		Integrated campus or at observatory	Valid (at least up to 9/2022) CSIR/ UGC- NET and / or DST- INSPIRE scholarship preferred Residential program either at Integrated campus or at the observatory (W. Medinipur)
10	Visiting Scientist Age limit 65 years	open	Optical Astronomy High Energy Astrophysics Ionospheric Science	Researchers affiliated with any national institute or recently submitted Ph.D.	Research experience in Astronomy and Astrophysics	Integrated campus or at observatory	Teaching experience preferred

			Astrochemistry Astrobiology Space Radiation				
11	Post Doctoral Fellow	4	Optical Astronomy High Energy Astrophysics Ionospheric Science Astrochemistry Astrobiology Space Radiation	Ph.D. in various field of Astrophysics	Research experience in Astronomy and Astrophysics	Integrated campus or at observatory	completion of Ph.D. after 2019
12	Engineer Age limit 35 years	1	Laboratory	1 st division in M.Tech (Electronics)	Work experience in digital electronics, programming	Integrated campus	

Note: Eligible candidates are requested to send their up-to-date bio-data to application.icsp@gmail.com and icspdirector@gmail.com. Candidates are also requested to mention the post name and/or research area in the subject line.

ICSP will invite (by email) the short-listed candidates for interview. Candidates should bring all original credentials for the interview.

Deadline for Application: 2/07/2022

General Terms and Conditions

- Fulfilling of the required qualification does not necessarily make an applicant eligible to be called for interview.
- The age and experience can be relaxed for the candidates with brilliant academic record and outstanding research profile.
- Centre reserves the right to withdraw the advertisement at any time without assigning any reason.
- Applicants who are employed in Government, Semi-Government Organizations or Institutions should send their applications **THROUGH PROPER CHANNEL** else they will be required to produce a **NO OBJECTION CERTIFICATE** from their employer at the time of interview.
- Incomplete applications will be rejected.

Director