



**Centre for Cosmology and Science Popularization (CCSP), SGT University,
Gurugram, Delhi-NCR, Haryana 122505, India**



**CALL FOR THE APPLICATION FOR POSTDOCTORAL RESEARCH ASSOCIATE
UNDER CORE RESEARCH GRANT SCHEME DST- SERB PROJECT**

Dated: 07-06-2024

ADVERTISEMENT

Applications are invited for following post funded by **Science and Engineering Research Board, Department of Science and Technology, Govt. of India vide file number CRG/2022/004120** . Institute invites applications from Indian nationals for the following position on contract basis:

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|-------------------------|--|
| Project Title | Investigation of physical phenomena in the early Universe: A meeting ground for Cosmology and High Energy Physics |
| Investigators | Prof. M. Sami (PI), Dr. Mayukh R. Gangopadhyay(CoPI), Dr. Nilanjana Kumar(CoPI) |
| Scheme | Core Research Grant (CRG) |
| Funding Agency | Science and Engineering Research Board (SERB) |
| Duration of the Project | 2 Year |
| Name of the Post | Postdoctoral Research Associate |
| Eligibility | <p><u>Minimum Qualification:</u> Ph.D. in Physics. Candidates who have either submitted their thesis or are expected to submit it soon, are also encouraged to apply. Till obtaining Ph.D. degree, fellowship in the grade of Senior Research Fellow (as per DST-SERB scale) will be provided for such candidates.</p> <p><u>Desirable Qualification :</u> 1. Computational skill: C, C++, Python 2. Previous research in the interface of High Energy Physics and Cosmology.</p> |
| Salary | As per as SERB-DST rules. |
| Job Responsibilities | The selected candidate will primarily work with the three investigators of the project. Along with that will get additional responsibilities during different CCSP events. As per the terms of SERB -DST Govt. of India and CCSP, SGT University, Gurugram, Budhera, Delhi- NCR |
| Age (Upper Limit) | 35 |



SGT UNIVERSITY

SHREE GURU GOBIND SINGH TRICENTENARY UNIVERSITY
(UGC Approved University) GURGAON, Delhi-NCR

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|---------------------------|---|
| Tenure | Initial appointment is for 6 months, renewable after satisfactory performance for up to 6 months. |
| No. of post | 01 |
| Last date | 30/06/2024 |
| Preferred Date of Joining | 01/08/2024 |

How to apply:

Interested candidates having the necessary qualifications can send the following in the email id mayukh ccsp@sgtuniversity.org with the subject line “Application for PDF position (CRG)”:

- CV (pdf file < 10 MB)
- Research statement (pdf file < 10 MB)
- Three letters of recommendation via email to the same email id

Shortlisted candidates will be notified for interview. They must provide the photocopies of their mark sheets, certificates and a passport size photo at the time of interview.

Important Notes:

- Selected candidates will have to join duty immediately on receipt of the offer.
- Appointment is purely temporary and will terminate automatically without any notice or compensation on termination of the research project.
- Appointment of the applicant will be governed by the terms and conditions of the funding agency particularly applicable to the said project.