INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR



Sponsored Research and Industrial Consultancy (SRIC)

Administrative Building, IIT Bhubaneswar Argul- 752050, Khordha, Odisha Tel: +91-0674-713-4832, E-mail: office.sric@iitbbs.ac.in

Advt. No.: IITBBS/SRIC/RP373/Rect/59/2023-24 Date: 20.02.2024

इस संस्थान के बुनियादी बिज्ञान विद्यापीठ में किए गए विशुद्ध रूप से समयबद्ध शोध परियोजना में निम्नलिखित कार्यभार के लिए निर्धारित प्रारूप पर प्रवेश साक्षात्कार के लिए आवेदन आमंत्रित किए जाते हैं/ Applications are invited for a "Walk-ininterview in a hybrid mode" (personal presence/online mode) for the following assignment in a purely time-bound research project undertaken in the School of Basic Sciences, IIT Bhubaneswar.

1. अस्थायी पद का नाम/ Name of the : JRF/SRF - 1 Post **Temporary Assignment**

2. अस्थायी अनुसंधान परियोजना का नाम/ः Name of the temporary research Project

"Development of Novel Catalytic Approaches for the Synthesis of Functionalized Polycarbo-/heterocycles Involving SO₂/SOX Fixation Application in Complex Bioactive Natural Products/Pharmaceutically-Active Molecule/ Agrochemicals

Synthesis."

3. फंडिंग एजेंसी का नाम/ Name of the **Funding Agency**

SERB

4. समेकित पारिश्रमिक/ Consolidated **Emolument**

₹ 35,000/- + 16% HRA p.m **for SRF**; ₹ 31,000/-+16% HRA p.m for JRF (with GATE); ₹ 25,000/-+16% HRA p.m for JRF

(without GATE); [Fellowship amount may be revised based on the latest DST office memorandum subject to approval

from the SERB].

5. योग्यता और अनुभव/ Qualification &

Experiences

JRF- M.Sc. in chemistry with a minimum of 60% (or cGPA≥6.0). Preferably with GATE/NET-LS qualification. B.Sc. (chemistry) with

min. 55% (or cGPA≥5.5) and first class in other degrees with a single

relaxation of 10% at 10 or 12 levels.

SRF- Academic qualification as mentioned above for JRF along with 2 years post M.Sc. research experience and preferably 01 research

publication.

6. आयु सीमा/Age Limit : The age of the applicant should be less than 30 years (for JRF) and

32 years (for SRF) as on last date of submission of application and candidates belonging to SC/ST/OBC/PWD will be given age

relaxation as per Government rules.

परियोजना की अवधि/ 7. Duration of the project

Appointment

3 Year (14.02.2024 to 13.02.2027)

नियक्ति 8. अवधि/ Duration One year from the date of joining (extendable after one year

subject to satisfactory performance and fund availability).

9. साक्षात्कार की तारीख और समय / Date : 05th March 2024 from 10:00 AM onwards.

and Time of Interview

10. साक्षात्कार का स्थान /Venue of

Interview

School of Basic Sciences, Room No. 004, IIT Bhubaneswar, Argul-752050, Khordha, Odisha, India followed by online interview @

https://meet.google.com/gdu-pfru-qbd

Interested candidates with the required qualifications who wish to attend this walk-in interview may fill out the forms at https://forms.gle/fLXsy8DerV3yrRqy6 by 02nd March 2024 till 6:00 PM. For any clarifications please free to write to the PI Dr. Tabrez Khan at tabrez@iitbbs.ac.in. A detailed interview schedule will be shared by the PI by 04th March 2024.

^{Sd-} उप कुलसचिव (श्रीक) Dy. Registrar (SRIC)