



**NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH
BHUBANESWAR**

(An Autonomous Institute under Dept. of Atomic Energy, Govt. of India)
AT/PO-Jatni, Dist- Khurda, Odisha, Pin-752050,
Website: www.niser.ac.in, email id: fa@niser.ac.in
Adv. No. NISER/FA-Rct/Fac/02

Recruitment of Faculty Member

Last date of receipt of applications: September 10, 2024

The National Institute of Science Education and Research Bhubaneswar has been set up at Jatni, Khurda, Odisha by the Department of Atomic Energy, Government of India as a unique institute of its kind for pursuing undergraduate and postgraduate education in the area of basic sciences combined with frontline research.

NISER invites applications from candidates possessing excellent academic records and research experience for faculty positions in the following areas.

S.N	Schools of NISER	Area of requirements
1.	School of Biological Sciences	Molecular Biology / Immunology / Bioinformatics-Systems Biology.
2.	School of Chemical Sciences	Theoretical and Computational Chemistry / Magnetism / Polymer Chemistry / Electrochemistry / Natural Products / NMR Methodology / Ultrafast spectroscopy / Material Chemistry / Organic Synthesis-Asymmetric / Chemical Biology and Biochemistry.
3.	School of Computer Sciences	All subject areas related to Computer Sciences.
4.	School of Earth & Planetary Sciences	All the related subject.
5.	School of Mathematical Sciences	All subject areas of Mathematical Sciences with special emphasis on Applied Mathematics / Numerical Methods / Differential Equations / Probability / Statistics only.
6.	School of Physical Sciences	<p>Theoretical Physics: Statistical mechanics / soft and living matter / Quantum information/computing / High energy physics phenomenology / Lattice QCD / String Theory.</p> <p>Experimental Physics : Soft condensed Matter / Spectroscopy (ARPES, NMR, STM, Attosecond pulse) / Quantum devices/computing / Crystal growth / Photonics and Laser / High energy heavy-ion collisions / Dark matter Physics / Low energy nuclear Physics and related areas, Collider Physics / Observational Astrophysics / Device Physics / Piezoelectricity.</p>

7.	School of Humanities and Social Sciences	<p>1. Philosophy (Science, Technology and Ethics; Indian Philosophy; Philosophy of Science).</p> <p>2. Psychology (Cognitive Psychology; Clinical Psychology; Developmental Psychology).</p> <p>3. Economics (Energy and Environmental Economics).</p> <p>4. Sociology (Science and Technology).</p>
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Post, Pay & Essential Qualifications:

S.N	Positions with Pay	Required Qualification	Vacancies
1.	Assistant Professor Level 12 of 7 CPC Pay Matrix, Pay Progression (78800-209200) Initial Basic Pay: 78,800/-	Ph.D in relevant field with 3 years of Post Doctoral experience	Depends upon the sanctioned strength.
2.	Reader F Level 13 of 7 CPC Pay Matrix, Pay Progression (123100-215900) Initial Basic Pay: 1,23,100/-	Ph.D in relevant field with 5 years of Post Doctoral experience	
3.	Associate Professor Level 13A of 7 CPC Pay Matrix, Pay Progression (131100-216600) Initial Basic Pay: 1,31,100/-	Ph.D in relevant field with 8 years of Post Doctoral experience	

Interested candidates may apply for the above positions by **ONLINE** mode only through the website <https://www.niser.ac.in>.

General information about posts advertised:

- 1) Applications complete in all respect, received through online mode before the last date shall ONLY be accepted.
- 2) Mere fulfilling the minimum eligibility criteria mentioned herein may not entitle a candidate to be called for interview/seminar. Institute reserves the right to fix higher criteria for short-listing of applications for recruitment.
- 3) Based upon the research credential, area of expertise, quality of publication and Post Doctoral experience, shortlisted candidates ONLY shall be called for seminar/ interaction/ interview.
- 4) 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.
- 5) Any type of intimation to the candidates will be made through their email ids only. The candidates are advised to keep their email id active till the end of recruitment process.
- 6) The Institute reserves the right to consider to fill or not to fill positions in any of the above and or any other specialisation(s)/School(s). The Institute has the right to set different as well as higher norms, while short-listing, taking into account the specific requirement of the individual departments.
- 7) Applications will be considered as per the requirement of the School and also as per the availability of the posts.
- 8) Women & Divyang candidates are encouraged to apply

For any other details please visit NISER website (<http://www.niser.ac.in>).

DIRECTOR

