



# NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH

## School of Mathematical Sciences

### ADVERTISEMENT FOR FACULTY POSITIONS

No: Estt.-Rct./FC-MTH/02-2013

Date: 28.10.2013

The National Institute of Science Education and Research (NISER) has been set up at Bhubaneswar by the Department of Atomic Energy, Government of India as a unique institution of its kind imparting undergraduate and post-graduate education in science combined with frontline research. NISER is being setup in a sprawling 300 acre campus about 3 km from Khurda Road Railway Station on the outskirts of Bhubaneswar overlooking Barunei Hills. It will be a fully residential campus with modern living amenities including children's school and health centre. Presently NISER is functioning from its own Academic Building of about 5000 m<sup>2</sup> area within the Institute of Physics campus at Bhubaneswar. It is expected to move to the main campus by the academic session of 2014-15.

NISER invites applications for the following faculty positions in the School of Mathematical Sciences from extremely motivated Indian scientists working in the areas of Mathematics, Statistics and Theoretical Computer Science with a high-profile research agenda and a flair for teaching especially at the undergraduate level.

### POSITIONS

#### 1. Reader-F

- **Pay Band 4:** Rs. 37,400 - 67,000    **Grade Pay:** Rs. 8,700/-  
**Initial Basic Pay:** Rs. 46,100 (37,400 + 8,700)  
**Minimum Gross Salary:** Rs. 99,850/-
- **Educational Qualification & Experience:** A Ph.D. degree in the relevant discipline from a reputed and recognized University or Institute. At least 5 years of postdoctoral research / teaching experience after Ph.D. with high quality publications in high impact journals.

#### 2. Assistant Professor

- **Pay Band 3:** Rs. 15,600 - 39,100    **Grade Pay:** Rs. 7,600/-  
**Initial Basic Pay:** Rs. 29,500 (21,900+7,600)  
**Minimum Gross Salary:** Rs. 64,990/-
- **Educational Qualification & Experience:** A Ph.D. degree in the relevant discipline from a reputed and recognized University or Institute. Three years of postdoctoral research / teaching experience after Ph.D. with high quality publications in high impact journals.

#### • OTHER BENEFITS:

- NISER faculty member are entitled to the allowances as admissible to Central Government Employees stationed at Bhubaneswar.
- The **Performance Related Incentive Scheme (PRIS)** of DAE is implemented in NISER, under which, there is provision for monthly incentive of 20% of the basic pay (payable twice in a year i.e. for the period from April to September & from October to March in the month of October & April respectively). However, it is subject to the conditions stipulated in the DAE order and approval thereof.

– At present NISER faculties are also eligible for DAE’s update allowance, which is currently Rs.25,000/- & Rs.12,500 per year for the post of Reader – F and Assistant Professor respectively.

– **Provision of Joining T.A.:**

- a) The candidates who are abroad and joining NISER from there only shall be paid a single air fare by economy class (with dependant family members, if any) as per actual subject to maximum up to Rs.90,000/- on submission/production of original receipts/tickets and fulfillment of other terms and conditions of the Institute rules.
- b) Candidates who are in Government service and joining NISER shall be paid Joining T.A. as per Government of India rules.
- c) Candidates joining NISER neither from abroad nor from Government service shall also be considered for payment of joining T.A. on case to case basis subject to approval of Board of Governors, NISER.

– Reimbursement of telephone charges up to Rs. 800/- on monthly basis as per Institute rules.

– NISER provides financial support (maximum up to Rs. 1.5 lakh) to the faculty members for attending one International Conferences during a period of 3 years and also one National conference in every financial year subject to presentation of paper in the conference.

– Department of Atomic Energy provides grants from its Prospective Research Fund to bright young scientists of NISER.

– The age of superannuation of faculty members of NISER is 65 years.

– NISER Faculty members are covered under New Pension Scheme as notified by the Government of India, Ministry of Finance.

**Interested candidates may apply by enclosing:**

- Curriculum Vitae
- List of Publications (with reprints of important papers as pdf files)
- Names and addresses (with e-mail and fax number) of at least three referees
- A proposal for future research program

The qualification and experience prescribed are the minimum and mere possession of the same does not entitle a candidate to be considered for any position. However, the experience criteria may be relaxed for exceptionally meritorious candidates.

Applications should be sent by e-mail to:

**rctfc\_math@niser.ac.in**

marking “Faculty application” in the subject field, within one month from the date of advertisement.

Those having regular job in any organization should also send a scanned copy of “No Objection Certificate” issued by the current employer at the time of interview. Candidates are also advised to request the Referees to send their letters of recommendations (preferably signed versions as pdf file) directly to NISER at the above e-mail address.

All correspondence should be addressed to the above e-mail address only. No postal correspondence is required at any stage. Enquiry regarding the outcome of the application is discouraged. Only shortlisted candidates will be contacted further.

**DIRECTOR**