

राष्ट्रीय प्रौद्योगिकी संस्थान, राउरकेला NATIONAL INSTITUTE OF TECHNOLOGY, ROURKELA

Advt. No.- ES/01/2021 dated 16/04/2021

ADVERTISEMENT FOR VISITING FACULTY

National Institute of Technology Rourkela, an Institute of National Importance, invites Visiting Faculties from reputed National and International universities, R&D labs and Industries to promote excellence and leadership in teaching and research as well as to facilitate wider and deeper interactions of NIT Rourkela faculty, students and researchers in all the specialization of its functioning departments. Highly motivated and dynamic academicians/Professionals of Indian and Foreign origin possessing excellent academic background, having commitment to quality teaching and potential for pursuing cutting-edge research are encouraged to apply. The visiting faculty is expected to spend minimum one semester up to two years at NIT Rourkela and contribute significantly towards teaching and research activities of the Institute.

Name of the Post: Visiting Faculty.

Emoluments: Consolidated monthly Honorarium of Rs. 1.5 Lakhs to Rs. 2.00 Lakhs (Equivalent USD for Foreign nationals). In addition, the Institute will extend the following benefits:

- Full support for To and Fro Air Travel in economy class
- Rent free accommodation
- Office space with computer, telephone and internet
- Medical facility (OPD) at the Institute dispensary/ Local referral to hospitals
- An allowance up to INR 50,000/- for purchasing books, and expenses for attending conference in India and membership fee during the tenure.

Required Education/Experience/Skills:

The person should have Ph.D. with first class at the preceding degrees or equivalent with a very good academic record throughout and with a minimum of 10 years' teaching / research / industrial experience in IITs, IISc. Bangalore, and IISERs or at reputed Indian or foreign institution / organizations of comparable standards.

OR

A person with minimum 15 years industrial experience with a minimum Master's degree in engineering discipline with a very good academic background and with proven track record of being a researcher with commendable involvement in research and development in the relevant areas.

Academic Assignments:

As a Visiting Faculty of the Institute one can be engaged in multiple assignments from among the following:

- Teaching Core/Elective subjects
- Interacting/Mentoring /Co-Supervising Under Graduate, Graduate and Doctoral (Ph.D.) students
- Participating in externally funded projects as Co-Principal Investigator
- Writing joint project proposals for International funding

Area of Specialization: Department Specific.

Interested candidates may apply with following particulars:

- Curriculum Vitae.
- List of patents/copyrights.
- List of up to 10 best publications with reprints.
- Specific contributions to teaching, research, designs, projects etc.
- Any other details relevant to the candidature.

Expression of interest with above documents may please be sent to

Prof. Susmita Das

Dean (Faculty Welfare) National Institute of Technology Rourkela 769008, Odisha, India Phone no.: 0661-2462012 (Office), 2462010 (Dean Office) E-mail: <u>dean-fw@nitrkl.ac.in</u>

Sd/-Registrar