



**NATIONAL INSTITUTE OF TECHNOLOGY, ROURKELA – 769 008 (ODISHA)
SPONSORED RESEARCH, INDUSTRIAL CONSULTANCY & CONTINUING EDUCATION**

Advt No: NITR/SR/EC-024/249

Dated: **12.10.2017**

WALK-IN-INTERVIEW

Walk-in Interview will be conducted for following assignment in a time bound research project undertaken in the Department of EC and Computer Science and Engineering (CS) of the Institute on **28th October 2017 (Saturday) at 10:00 AM.**

1.	Name of the Temporary Post	Senior Research Fellow (1 Post, Computer Science/IT/MCA) and Junior Research Fellow (1 post, Electronics & Communication Computer Science/IT/MCA)
2.	Name of the Research Project	Intelligent Surveillance Data Retriever (ISDR) for Smart city Applications
3.	Name of the Sponsoring Agency	IMPRINT-India Project, Govt. of India
4.	Tenure of the Project	03 years
5.	Tenure of the Assignment	03 years
6.	Job Description	The job duration will be for three years or up to the termination of project, subject to annual performance review. Primarily the project staff SRF/JRF will be involved with simulation, product development and experimental work. The candidate is entitled to register for Ph.D. at NIT, Rourkela, if found suitable.
7.	Consolidated monthly Fellowship with 20% HRA i) 1 st Year ii) 2 nd Year iii) 3 rd Year	Rs. 32,000.00 for SRF / 25,000 for JRF + 20% HRF Rs. 32,000.00 for SRF / 25,000 for JRF + 20% HRF Rs. 32,000.00 for SRF / 28,000 for JRF + 20% HRF
8.	Essential Qualifications and experience	B.Tech./BE/M.E./ M. Tech /MCA/MS degree in Computer Science / Computer Science and Engineering/ Information Technology/ Electronics and Communication Engineering or similar fields with above 60% (or 6.5 CGPA) of marks.

9.	Desirable Qualifications/ Experiences	The candidate will be expected to work with huge data storage, retrieval and analytics. Signal & Processing. Also in Signal & Processing integration of various methods of data transmission and Network design for WSN Note: GATE Score/Higher percentage/CGPA are advantage
10.	Accommodation	Bachelor accommodation in the Institute may be provided subject to availability
11.	For technical information on the project, the candidate may contact the Co-Investigator at the following address: Name : Dr. Korra Sathya Babu Address : Department of Computer Science and Engineering (CS), NIT., Rourkela-769 008 Telephone No : +91-661-2464362(Lab), +91-9439432489 (M) E-mail : prof.ksb@gmail.com	

Date and Time for walk-in Interview: **28th October 2017 (Saturday) at 10:00 AM.**

Place of Interview: **Department of Computer Science and Engineering, NIT Rourkela**

Eligible persons should bring all the original **certificates and mark sheets, Resume in the prescribed format affixed with colored photographs to be submitted along with photo copies of relevant certificates, grade/ mark sheets, publications etc. at the time of interview.**

- Persons who are unable to visit during the said date may also give skype interview with the permission of the contact person. They need to speak to Prof. Sathya Babu earlier to book their slot for interview.

Asst. Registrar (SRICCE)

Copy to: 1) All Heads of the Departments, NIT, Rourkela for publication on Departmental Notice Boards.

2) Dr. Santosh Kumar Dash, Principal Investigator with a request to give wide publicity of the advertisement.

3) Head of the Department, CS

4) Head of the Department, EC

5) Project file.

