





# Indian Institute of Information Technology Sri City, Chittoor

### Advertisement for the Recruitment for a 2-year Project Scientist position (L-11) as per Gol norms

Notification No.IIITS/Recruitment/Staff/PS-STRG/2023/04/01

Opening Date: 11th April 2023 Closing Date: 30<sup>th</sup> April, 2023-29<sup>th</sup> May 2023

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Applications are invited for the posts of Project Scientist in "Smart Transportation Research group" for a research project entitled "Intelligent Mechanisms for Sonar + Vision Communication" in a collaborative project between Indian Institute of Information Technology (IIIT) Sri City and National Institute of Ocean Technology (NIOT) Chennai.

Name of the position	Project Scientist position (L-11) as per Gol norms
Number of positions	01
Academic Qualification	Master's in ECE/Electronics; with min. 4 years experience; OR,  PhD in the area of Smart Transportation/ Underwater Technologies. Candidates who are submitting the PhD Thesis in the next 60-75 days can also apply.
Skills Required (Essential)	<ul> <li>Good hands-on experience in Embedded Systems, IoT,         Python Programming and good knowledge on underwater         technologies/ smart transportation</li> <li>Good publication record, with minimum 2 reputed journal         publications.</li> </ul>
Skills Required (Desirable)	(i) Knowledgeable in AI ML mechanism  (ii) Knowledge on Auto Navigation Techniques

Interested applicants can send their CV with publication details and soft copies of Marksheets, Certificates and one-page Motivation letter to:







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Dr. Hrishikesh Venkataraman at <a href="https://hvraman@iiits.in">hvraman@iiits.in</a> and cc Dr. Mrinmoy Ghorai at <a href="https://mrinmoy.ghorai@iiits.in">mrinmoy.ghorai@iiits.in</a> and registrar.office@iiits.in

In case of any queries, you may contact <a href="hvraman@iiits.in">hvraman@iiits.in</a> (PI of the project) w.r.t. to the application process.

#### Note:

- 1. The applicant will be responsible for the authenticity of the information, other documents, and photographs submitted.
- 2. The Institute reserves the right to accept applications at any time and consider candidates of exceptional credentials without applications. Qualification and experience may be relaxed at any point in time for exceptional candidates.
- 3. Mere, possessing the prescribed qualification does not ensure that the candidate would be called for an Interview. The shortlisting will be done based on the projects needs. .
- 4. Only shortlisted candidates will be informed by email about the interview date. So, the candidate must provide valid E-mail IDs in their applications.
- 5. The first and foremost responsibility of the candidate is to fulfill the jobs' requirements to complete the above-mentioned project in a timely manner.
- 7. Leaving the project before the end is strongly discouraged.
- 8. The association between PI and the candidate can be discontinued at any time by giving two month's notice in writing by the PI to the candidate or by the candidate to the PI.
- 9. The above-mentioned positions are purely temporary, an association of the candidates with the institute will automatically end on the closing date of the project.

#### **About IIITS**

Indian Institute of Information Technology Sri City Chittoor (IIITS) was established by the Government of India as an Institute of National Importance under the Act of Parliament along with the Government of Andhra Pradesh and Industry Partners-Sri City Foundation and Sri City Pvt. Limited.

IIITS is located in Sri City (www.sricity.in), a decade-old state-of-the-art industrial city located about 60 KMs North of Chennai on "Chennai-Nellore-Kolkata highway" (AH45). Sri City is







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spread over 8000 acres encompassing a multi-product Special Economic Zone (SEZ), Domestic Tariff Zone (DTZ), Free Trade & Warehousing Zone (FTWZ), and Electronics Manufacturing Cluster. Sri City is hosting over 120 companies from 27 countries. The institute has access to the industries and social infrastructure available in Sri City through the Industry Partner.

IIITS envisions to be a globally known institution for IT education, research, and development. The institute has a special thrust to attract and retain talented faculty members who can make a mark in teaching and research at the international level. The current faculty members at IIITS are from leading universities from India and abroad with excellent teaching and research credentials.

The faculties are quite active in their research, and importantly are able to translate their knowledge and experience into academic and research advancements of students. Over the last 5 years, the faculty have secured around 20 sponsored projects. These projects are funded by several Govt of India agencies such as DST, MEITY, DRDO, and ISRO and industries such as NVIDIA, Hella Automotive, etc. IIITS has a significant focus on UG research, sponsored projects, and scholarly publications.

For more details, please visit www.iiits.ac.in

Registrar