INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR



Sponsored Research and Industrial Consultancy (SRIC)

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इस संस्थान के विधुत विज्ञान विद्यापीठ में किए गए विशुद्ध रूप से समयबद्ध परामर्श परियोजना में निम्नलिखित कार्यभार के लिए निर्धारित प्रारूप पर आवेदन आमंत्रित किए जाते हैं/ Applications are invited on prescribed format for the following assignment on purely temporary contract basis in time bound Consultancy project undertaken in the School of Electrical Sciences of this Institute.

1. अस्थायी पद का नाम/ Name of the :

Temporary Assignment

Research Associate – 1 Post

2. अस्थायी अनुसंधान परियोजना का नाम/ ः Name of the temporary research "Designing of Algorithms for pedestrian attribute learning and recognition"

Project

3. फंडिंग एजेंसी का नाम/ Name of the

Funding Agency

KIST

4. पारिश्रमिक/ Emolument : ₹ **60,000/- per month.**

5. योग्यता और अनुभव/ Qualification & :

Experiences

Ph.D (CSE)/Ph.D (CSE) with thesis submitted, M.Tech (CSE) with more than 3 years' experience in computer vision, visual surveillance, popular ML pipelines, C3D/I3D architectures, various deep learning frameworks. Very good knowledge on C and Python programming is needed.

Desirable Experience: Knowledge of some of the deep learning frameworks (e.g. VGG16, ResNet50, SVDNet, Tensor Flow, GAN and similar frameworks) for feature extraction is desirable. Candidates with proven publication records in reputed journals and conferences in the fields of AI/Computer Vision/ML will be given preference. More about the project details can be found in

https://www.iitbbs.ac.in/profile.php/dpdogra/

6. परियोजना की अवधि/ : 10 Months 15 Days (19.04.2023 to 18.02.2024)

Duration of the project

7. नियक्ति की अवधि/ Duration : For the period of 8 Months.

Appointment

8. चयन प्रक्रिया/ Selection Process : The selection process will be based on interview.

Interested eligible persons may apply through online application system on or before 21st May 2023.

To complete the registration process, please visit the Institute's website: www.iitbbs.ac.in/jobs-iitbbs.php
After entering to the website, select the option 'Recruitment for Research Project Work' and fill up the online application form after completion of registration process.

Selection to the post will be done through interaction only from among the shortlisted candidates. There is no need to send hard copy of the application. The shortlisted candidates will be intimated through email only for interview.