Applications from Indian nationals are invited for Project Appointment under the following project. Appointment shall be on contractual basis with consolidated pay, renewable yearly or upto the duration of the project, whichever is earlier.

**Title of the Project**  
Design of Energy Efficient Computing Systems for Mobile Vision Applications (RP03712G)

**Funding Agency**  
Science and Engineering Research Board (SERB)

**Name of the Project Investigator**  
Prof. Smruti Ranjan Sarangi

**Deptt./Centre**  
Department of Computer Science & Engineering

**Duration of the Project**  
Upto:25/03/2022

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<tr>
<th>Post(s)</th>
<th>Consolidated fellowship / Pay-slab</th>
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<tr>
<td>Sr. Research Fellow (1)</td>
<td>Rs.35,000/-pm plus HRA @ 24%</td>
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First Class B.Tech Degree preferably in Electronics and communication or equivalent from a recognized University with GATE* examination. At least 5 years experience post B.Tech in research. Specific skills: 1. Research in computer architecture and computer vision. 2. 3 years of experience with architectural simulators. 3. Experience with drone technologies: path planning and actual drone operation.

*The requirement of GATE examination for the selection to the post of JRF/SRF may be relaxed for the candidates who have graduated from Centrally Funded Technical Institutes (CFTIs) with a CGPA of more than 8.000 (80% aggregate marks).

The candidates who are interested to apply for the above post should download Form No. IRD/REC-4 from the IRD Website (http://ird.iitd.ac.in/rec) of IIT Delhi and submit the duly filled form with complete information regarding educational qualifications indicating percentage of marks/division, details of work experience etc. by email to Prof. Smruti Ranjan Sarangi at his email id: srsarangi@cse.iitd.ac.in

IIT Delhi reserves the right to fix higher criteria for short-listing of eligible candidates from those satisfying advertised qualification and requirement of the project post and their name will be displayed on web link (http://ird.iitd.ac.in/shortlisted) alongwith the online interview details. **Only short-listed candidates will be informed for online interview.** In case any clarification is required on eligibility regarding the above post, the candidate may contact Prof. Smruti Ranjan Sarangi at his email id: srsarangi@cse.iitd.ac.in

5% relaxation of marks may be granted to the SC/ST Candidates. In case of selection of a retired/superannuated government employee, his/her salary will be fixed as per prevailing IRD norms.

The last date for submitting the completed applications by e-mail is 14/06/2021 by 5.00 p.m.

The shortlisted candidates who are called for interview should bring original certificates (both professional and academic) with a recent passport size photograph at the time of interview.

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**Listed**

- Head of the Deptt./Centres/Units : It is requested that the contents of the Above Advt. be brought to the notice of the staff working in your Deptt./Centre/Unit
- Webmaster, IRD : To put advertisement at IITD website.
- Notice Boards
- Advertisement file
- Prof. Smruti Ranjan Sarangi, PI, Department of Computer Science & Engineering
- Copy to Chairperson, DRC/CRC
- Dr. Harshita Bhatnagar, RD Coordinator, (R&D) Wing