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
Exploiting Dimensional Diversity using Vector Sensor in Underwater Acoustic Communication (RP04238G)

### Funding Agency
Member Secretary, NAVAL Research Board

### Name of the Project Investigator
Prof. Monika Aggarwal ([email id](mailto:monika.aggarwal.iit.delhi@gmail.com))

### Deptt./Centre
Centre for Applied Research in Electronics (CARE)

### Duration of the Project
Upto 12/01/2025

<table>
<thead>
<tr>
<th>Post(s)</th>
<th>Consolidated Pay-slab</th>
<th>Qualifications</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sr. Project Scientist (1)</td>
<td>Rs 45,000-48,200-51,400-55,400-59,400-63,400/- p.m. plus HRA @ 24%</td>
<td>Postgraduate (M.Tech./MCA/M.Sc./ M.S.(R)) in Electronics &amp; Communication/ Computer Science with a good background in Communication, Signal Processing, Linear Algebra and Optimization and apt of learning advanced signal processing, concept for real life application of sensing and communication for funded project OR graduate (B.Tech) with above qualifications with three years of experience. Working knowledge of MaTLab &amp; Python is desirable.</td>
</tr>
</tbody>
</table>

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 e-mail with advertisement No. on the subject line to Prof. Monika Aggarwal at email id: monika.aggarwal.iit.delhi@gmail.com

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. Monika Aggarwal at email id: monika.aggarwal.iit.delhi@gmail.com In case of selection of a retired/superannuated government employee, his/her salary will be fixed as per prevailing IRD norms. **अनुसूचित जाति / अनुसूचित जाति के उम्मीदवारों को अंकों की 5% छूट दी जा सकती है। एक सेवानिवुत्त सरकारी कर्मचारी के चयन के मामले में उनका ब्याप्त वर्तमान आईआरडी मानदंडों के अनुसार स्वीकार किया जाएगा।**

The last date for submitting the completed applications by e-mail is 24/05/2024 by 5.00 p.m.

**ekyllchity, आईआरडी**

- Head of the Deptt./Centres/Units :
- Webmaster. IRD
- Notice Boards
- Advertisement file
- Prof. Monika Aggarwal, PI, Centre for Applied Research in Electronics (CARE)
- Copy to Chairperson, DRC/CRC

It is requested that the contents of the Above Advt. be brought to the notice of the staff working in your Deptt./Centre/Unit. To put advertisement at IITD website.