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. निम्नलिखित परियोजना के सह्य भारतीय माहौलों से आवेदन अन्तर्गत किया जाता है। आईआईटी, अनुबंध आयार पर समर्पित वेतन, नामीयापूर्वक याचिका या परियोजना की अवधि तक, जो शीघ्रता हो, के साथ होगा.

<table>
<thead>
<tr>
<th>Title of the Project</th>
<th>Modelling of the non-linear turbulence processes with thermal non-equilibrium in highly compressible flows (RP04532G)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Funding Agency</td>
<td>Science and Engineering Research Board (SERB)</td>
</tr>
<tr>
<td>Name of the Project Investigator</td>
<td>Prof. Sawan Suman Sinha [email ID: <a href="mailto:ssmsinha.applications@gmail.com">ssmsinha.applications@gmail.com</a>]</td>
</tr>
<tr>
<td>Deptt./Centre</td>
<td>Department of Applied Mechanics</td>
</tr>
<tr>
<td>Duration of the Project</td>
<td>Upto: 30/05/2026</td>
</tr>
<tr>
<td>Post (s)</td>
<td>Consolidated fellowship / Pay-slab</td>
</tr>
</tbody>
</table>

Sr. Research Fellow (01) | Rs 35,000/-p.m. plus HRA @ 24% | (1) B.Tech/M.Tech. Degree or equivalent, AND (2) NET/GATE qualification with two years of research experience. AND (3) Proof (copy of marksheet/grade sheet to be sent by email along with the application) of having completed (passed) at least one-semester long course on Computational Fluid Dynamics (CFD) during M.Tech. / B. Tech. programme. *The requirement of NET/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 8.00 (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 e-mail with advertisement No. on the subject line to Prof. Sawan Suman Sinha at email id: ssmsinha.applications@gmail.com Please check the required minimum qualifications before applying.

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) along with 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 to Prof. Sawan Suman Sinha at email: ssmsinha.applications@gmail.com

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. अनुशंसित जाति / अनुशंसित जनजाति के उपलब्धियों की अनेकों की 5% छूट दी जा सकती है, एक स्वाभाविक सहकारी कर्मचारी के चयन के मामले में उसका पेशेवर दर्जन आईआईटी मानदंडों के अनुसार तय किया जाएगा. The last date for submitting the completed applications by e-mail is 22/07/2023 by 5.00 p.m.

वितरण
- 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
- Notice Boards
- Advertisement file
- Prof. Sawan Suman Sinha, PI, Department of Applied Mechanics
- Copy to Chairperson, DRC/CRC
- 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
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