इंडियन इंस्टीट्यूट ऑफ टेक्नोलॉजी दिल्ली हौज खास, नई दिल्ली -110016 (औद्योगिक अनुसंधान एवं विकास इकाई) INDIAN INSTITUTE OF TECHNOLOGY DELHI

NDIAN INSTITUTE OF TECHNOLOGY DEL Hauz Khas, New Delhi-110016 (Industrial Research & Development Unit)

No. IITD/IRD/RP04446F/ 473000

Dated:11/12/2025

Advertisement No.: IITD/IRD/303/2025

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 तहत भारतीय नागरिकों से आवेदन आमंत्रित किए जाते हैं। अपॉइंटमेंट, अनुबंधित आधार पर समेकित वेतन, नवीकरणीय वार्षिक या परियोजना की अविध तक, जो भी पहले हो, के साथ होगा.

| Title of the Project | Innovation Hub for Rice Fortification. (RP04446F) | |
|---------------------------------------------------------|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Funding Agency | Bill & Melinda Gates Foundation | |
| Name of the Project | Prof. Jatindra Kumar Sahu | |
| Investigator | | |
| Deptt/.Centre | [email ID: drsahuiitd@gmail.com] Centre for Rural Development & Technology (CRDT) | |
| Duration of the Project | Upto:30/11/2026 | α rechnology (CRD1) |
| Post (s) | | |
| | Consolidated fellowship / Pay-slab | . Qualifications |
| Technical cum Knowledge Management Specialist – (01) | Rs.1,50,000/- to 2,10,000/-p.m. (consolidated) | Essential Qualification: Post-graduation in Food Nutrition/ Food Technology/Food Engineering/ Public Health/ Biotechnology from a reputed university. At least 10 years of experience. Roles and Responsibilities: Under the Overall guidance of Deputy Team Lead of PMU Support in strengthening the external and Internal knowledge management of Rice fortification. Lead the lab strengthening plan of IHRF Support dissemination of knowledge and innovation products through website, digital health, workshops, events, etc. Support in knowledge sharing and convene and participate in meetings with external stakeholders. Track and follow regular content update cycle and coordinate with the Hubs to ensure that the most relevant content is available for the project. Responsible for reports under the project, capturing and dissemination of meeting outcomes. Work closely with the Hub partners to assess the knowledge gaps and create appropriate knowledge products on project findings. Support PMU in external engagements and presentations Streamline knowledge base by identifying key knowledge resources with different stakeholders. Design and implement the M&E activities of the Project, preparing monthly, quarterly and annual reports on project progress Develop monitoring and impact indicator for the project success, monitor and evaluate overall progress on achievement of results. Suggest strategies to the Project Management for improving the efficiency and effectiveness of the project by identifying bottlenecks in completing project activities and developing plans to minimize or eliminate such bottlenecks. Maintain the MIS of the project and assist in coordinating across the available components of the Project to ensure effective implementation across all GF grantees for LSSF under Country Coordination (CC) Mechanism. Preparation of reports on the findings and lessons learned from CC Mechanism. Preparation of reports on the findings and lessons learned from CC Mechanism. Preparation of reports on the findings and les |
| Principal Project Scientist – (01) | Rs.1,00,000 to 1,20,000/-p.m. (Consolidated) | Knowledge of Large-Scale Food Fortification. Essential Qualification: Ph.D. degree in the field of Food Nutrition/ Food Technology/Food Engineering/ Public Health/ Biotechnology or any other relevant field or Post Graduation in the above field having at least 6 years of experience in research with atleast 6 research papers in Journals of |
| | | Roles and Responsibilities: • Under the Overall guidance of Deputy Team lead |
| | | Assist in designing and implementing research methodologies (both qualitative and quantitative). |

| | Conduct literature reviews and synthesize information for research projects. Collect, analyze, and interpret data using statistical software and other tools. Proofread, edit, and format manuscripts, reports, and other academic materials. Collaborate with internal teams and external organizations to define research objectives and manage project requirements. Liaise with stakeholders, such as government agencies, external researchers, and academic partners. Prepare and present research findings in a clear and concise manner. Collaborating with various stakeholders, conduct desk and field-level studies on LSSF Development and validation of prototype to meet the project specifications and performance criteria. Prepare detailed technical reports and research papers for publication. Functional experience & competencies Excellent verbal and written communication skills. Experience in using project management software. Knowledge of Large-Scale food Fortification (LSFF). Ability to travel up to 20% of the time annually. |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Research Associate – (01) Rs.58,000/-p.m. plus HRA @27% | Essential qualification: PhD in Biotechnology/ Food Science and Technology/Biochemical Engineering/ Chemical Engineering or any relevant field Roles and Responsibilities: Design and development of rapid analytical testing kits/ devices for food samples. Method development for micronutrient analysis in foods. Support in rapid analytical testing kits/ devices validation and approval by competent authority/ regulatory bodies. |
| Control of the contro | Desirable: Good communication and interpersonal skills for effectiveteam work. Ability to work independently and take initiative. Ability to travel up to 20% of the time annually. |

The candidates who are interested to apply for the above post should download Form No. IRD/REC-4 from the IRD Website (http://ird.litd.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. Jatindra Kumar Sahu at email id:drsahuiitd@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. Jatindra Kumar Sahu at email id: drsahuiltd@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. अनुसूचित जाति / अनुसूचित जनजाति के उम्मीदवारों को अंकों की 5% छूट दी जा सकती है. एक सेवानिवृत्त सरकारी कर्मचारी के चयन के मामले में उसका वेतन वर्तमान आईआरडी मानदंडों के अनुसार तय किया जाएगा। The last date for submitting the completed applications 11127 28M by email is 29/12/2025 by 5.00 p.m.

कार्यवाहक प्रमुख, आईआरड

वितरण

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Prof. Jatindra Kumar Sahu, Pl, Centre for Rural Development & Technology (CRDT)

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.