

इंडियन इंस्टीट्यूट ऑफ टेक्नोलॉजी दिल्ली
हौज खास, नई दिल्ली -110016
(औद्योगिक अनुसंधान एवं विकास इकाई)
INDIAN INSTITUTE OF TECHNOLOGY DELHI
Hauz Khas, New Delhi-110016
(Industrial Research & Development Unit)

No. IITD/IRD/RP03677F/

73462

Dated:06/09/2022

Advertisement No.: IITD/IRD/195/2022

Applications from Indian nationals are invited for Project Appointment under the following project for performing research in the field of neuro-symbolic information systems. 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 अवधि तक, जो भी पहले हो, के साथ होगा।

Title of the Project	IBM-IITD AI Horizons Networks - Neuro Symbolic Information Systems (RP03677G)	
Funding Agency	International Business Machines Corporation	
Name of the Project Investigator	Prof. Srikanta Bedathur Jagannath [Email ID:mausam@cse.iitd.ac.in]	
Deptt./ Centre	Department of Computer Science & Engineering	
Duration of the Project	Upto:26/11/2022 (likely to be extended)	
Post (s)	Consolidated fellowship / Pay-slab	Qualifications
Principal Project Scientist (1)	Rs.56,000-60,000-64,000-69,000-74,000-79,000/- p.m. plus HRA @ 24%	1. Ph.D. (from department of computer science, electrical engineering, AI or related depts) 2. Six years teaching/research job experience in the fields of computer science, electrical engineering, artificial intelligence, or related fields. 3. Dissertation topic should be on machine learning. 4. At least one first author publication in a conference with CORE ranking A or higher (see here: http://portal.core.edu.au/conf-ranks/) or a journal with Impact factor 3 or higher (see here: https://www.scijournal.org/). Preference given to candidates with knowledge of 1. Neuro-symbolic machine learning architectures 2. Knowledge-Base Completion models such as DistMult, ComplEx, RotatE, RNNLogic, etc.

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 mail with advertisement No. on the subject line to Prof. Mausam at email id: mausam@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. Mausam** at his email id: mausam@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. 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 by email is 19/09/2022 by 5.00 p.m.

सहायक कुलसचिव, आईआरडी

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 : To put advertisement at IITD website.
- Notice Boards
- Advertisement file
- Prof Srikanta Bedathur Jagannath, PI, Department of Computer Science & Engineering
- Prof. Mausam, Department of Computer Science & Engineering
- Copy to Chairperson, DRC/CRC