

INDIAN INSTITUTE OF TECHNOLOGY DELHI

इंडियन इंस्टीट्यूट ऑफ टेक्नोलॉजी दिल्ली

Industrial Research & Development Unit

औद्योगिक अनुसंधान एवं विकास इकाई

हौज खास, नई दिल्ली -110016

Tel.:011-26597534

No. IITD/IRD/MI01776G/17003**Date:17/09/2018****Advertisement No.: IITD/IRD/192/2018**

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 अवधि तक, जो भी पहले हो, के साथ होगा।

Title of the Project	LiFi Network (Sub Project# I under RP03521) (MI01776G)	
Funding Agency	Department of Telecommunications	
Name of the Project Investigator	Prof. Abhishek Dixit	
Deptt./Centre	Department of Electrical Engineering	
Duration of the Project	Upto:31/03/2021	
Post (s)	Consolidated fellowship / Pay-slab	Qualifications
Sr. Project Scientist (1)	Rs.40,000-44,000-48,000-52,000-56,000-60,000-64,000/- p.m. plus HRA @ 20%	Ph.D. in the appropriate discipline with M.Tech. >75% (or 7.5 CGPA on the scale of 10) and B.Tech. / B.E. > 70% (or 7.0 CGPA on the scale of 10). Publication in at least 2 SCI journals is required. Knowledge of Optical Communication / Networks / FPGA / Embedded Systems is preferred.
Project Scientist (4)	Rs.32,000-35,200-38,400- 41,600-44,800-48,000-51,200/- p.m. plus HRA @ 20%	M.Tech. or equivalent with > 70% (or 7.0 CGPA on the scale of 10) in Electronics and Communication Engineering (ECE) or Electrical Engineering. The previous hands-on-experience in the area of Optical Communication / Optical Networks / Circuit Designing / FPGA/ USRP / MAC is preferred.
Sr. Project Assistant (Tech.) (1)	Rs.25,000-27,500-30,000-32,500-35,000-37,500-40,000/- p.m.	B.Tech. / B.E. in Electronics and Communication Engineering (ECE) or Electrical Engineering with a minimum of 65% (of 6.5 CGPA in scale of 10). In addition, 4 years of experience in an academic Institute (as a technical / administrative staff) is required. Knowledge of Optical Components / PCB designing is preferred.
Project Associate (4)	Rs.27,500-30,250-33,000-35,750-38,500-41,250-44,000/- p.m. plus HRA @ 20%	B.Tech. / B.E. with > 75% (or 7.5 CGPA on the scale of 10) in Electronics and Communication Engineering (ECE) or Electrical Engineering. The previous hands-on-experience in the area of Optical Communication / PCB designing / FPGA / PSoC / USRP / MATLAB / MAC is preferred.
Project Attendant (1)	Rs.10,500-11,500-12,500-13,500-14,500-16,500/- p.m. plus HRA @ 20%	10 th class passed with 5 years experience

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 : gaurav.pandey@ee.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 interview details. Only short-listed candidates will be informed. In case any clarification is required on eligibility regarding the above post, the candidate may contact Mr. Gaurav Pandey at **his email id: gaurav.pandey@ee.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 e-mail is 01/10/2018 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.

(वीरेंद्र कुमार वशिष्ठ)
सहायक कुल्सचिव, आईआरडी

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