

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/MI02634NC/ 113856

Dated: 16/01/2023

Advertisement No.: IITD/IRD/011/2023

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।

About the project: This project deals with estimating the permanence of the biochar in soil. It involves experiments to produce stable biochar from prominent Indian agro-residues under various process conditions, analyse the products and develop a model to predict the sequestration potential and permanence of biochar.

Title of the Project	Biochar Production and its Permanence for Indian Agro-Residue (Under the Main Project No. RP03421 of Renew Power) (MI02634NC)	
Funding Agency	Renew Power Ventures Pvt. Limited	
Name of the Project Investigator	Prof. Priyanka Kaushal [email ID: cel.crtdt@gmail.com]	
Deptt./Centre	Centre for Rural Development & Technology (CRDT)	
Duration of the Project	Upto: 14/12/2023	
Post (s)	Consolidated fellowship / Pay-slab	Qualifications
Sr. Research Fellow (1)	Rs. 35,000/-p.m. (Consolidated)	Ph.D. in domain of biomass pyrolysis and biochar OR 1 st class M.Tech. in chemical or mechanical engineering with 2 years experience in biochar application with GATE/NET qualified. *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 8.000 (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. Priyanka Kaushal at email id: cel.crtdt@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. Priyanka Kaushal at **email id: cel.crtdt@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 by e-mail is 30/01/2023 by 5.00 p.m.**

AP 17.01.2023
सहायक कुल्सचिव, 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. Priyanka Kaushal, PI, Centre for Rural Development & Technology (CRDT)
- Copy to Chairperson, DRC/CRC