CSIR-NATIONAL ENVIRONMENTAL ENGINEERING RESEARCH INSTITUTE



NEHRU MARG, NAGPUR 440 020 (M.S.) INDIA

ONLINE INTERVIEW (Through Video Conferencing on MS Team) ADVERTISEMENT No.02/December/2021/SEAF

Eligible & interested candidates are invited for ONLINE INTERVIEW (Through Microsoft Teams) for the Following purely temporary position of Scientific Administrative Assistant under the Project "Development and Monitoring of CoE on Carbon Capture Utilization and Sequestration" (Project No.: MLP-190) tenable at CSIR-NEERI Nagpur.

The last date of submission of online application form is January 07, 2021

Post	Essential Qualifications	Desirable Experience	Upper Age Limit (Years)	Monthly Emoluments (Rs.)	Job requirements
Project Scientist-I (One Post)	PhD in Chemistry or ME/MTech Degree in Chemical Engineering/ Technology from a recognized University or equivalent	Experience in Carbon Capture Utilisation and Sequestration, Process, Detailed Engineering, Experience in handling software like Aspen, Superpro etc. Publications in CO ₂ Capture, Conversion of CO ₂ through catalytic/ electrochemical routes, etc.	35	56,000/- + HRA	Supervision of activities related to CCUS including Process design, modelling, simulation, scale up, liaison with industry, report preparation etc.
Senior Project Associate –I (Two Posts)	M.E./M. Tech (Chemical Engineering/ Chemical Technology) from a recognized University with Two Year Experience in R&D in Academic /Research Institute	Experience in Carbon Capture Utilization and Sequestration, Process Development and Detailed Engineering	40	42,000/- + HRA	Executing activities related to CCUS including Process design, modelling, simulation, scale up, report preparation etc.

Post	Essential	Desirable	Upper	Monthly	Job
	Qualifications	Experience	Age	Emoluments	requirements
			Limit	(Rs.)	
			(Years)		
Project	M.Sc in	Experience in	35	25,000/-+	Synthesis of
Associate –I	Chemistry or	Carbon Capture		HRA	nanomaterials,
(One Post)	Bachelor's degree	Utilisation and			conducting
	in Chemical	Sequestration,			experiments,
	Engineering or	Process			handling of
	Technology from	Development and	-		sophisticated
	a recognized	Detailed			instruments etc.
	University or	Engineering			
	equivalent				
Project	B.Sc. (Computer	Knowledge of MS	50	20,000/- +	Assistance I day-
Assistant	Science or	Office, Data		HRA	to-day activities
(One Post)	Computers	Handling,			including
	Application) as	Infographics			handling and
	one of the		·		management of
	subjects from				database,
	science				preparation of
	stream/Diploma				documents,
	in Engineering			,	reports, and other
	(Mechanical)				administrative
					assistance.

Mode of Selection

- Selection shall be done on the basis of online Interview through MS Team. Date of interview will be notified separately through e-mail.
- Age relaxation will be admissible to SC/ST/OBC/PWD & Women candidates as per GOI rules.
- Application form for particular position can be filled online which is available on the CSIR-NEERI website (www.neeri.res.in).
- All manpower positions in the projects are on contract basis and will be co-terminus with the project or earlier.
- Only those candidates who have completed the essential qualification & result has been declared are eligible to apply.
- The Shortlisted applicants shall be required to appear the interview through MS team.
- The Shortlisted candidates have to be available on the date of Online Interview from 10.00 AM onwards and will be called anytime during the allotted time period
- Upon selection/empanelment, the original documents including eligibility qualification, age and relaxation will be verified, if any discrepancy is found, the selection/empanelment stands cancelled.

Senior Principal Scientist & Head, SEAF Project Leader:MLP-190