Ref No.: OEC/3-15/15/(i)/2017



## **ONGC Energy Centre**

8<sup>th</sup> Floor, Core-3 & 4, SCOPE Minar, Laxmi Nagar New Delhi-110 092 Ph. No. 011-22406089, FAX No. 011-22011783

## CALL FOR APPLICATIONS FOR THE POST OF POST-DOCTORAL ASSOCIATES FOR HYDROGEN PROGRAMME OF ONGC ENERGY CENTRE

ONGC Energy Centre (OEC) wishes to invite applications from bright, young enthusiastic engineering/science pass out from reputed institutes of the country, for fixed tenure project assignment under "Hydrogen Programme" of ONGC Energy Centre. The details of the vacancies are as under:

**Position:** Post-Doctoral Associate

No. of Vacancy: 03

## **Eligibility:**

**Essential Qualification**: Ph.D. in Chemistry/ Chemical Engineering in Energy related fields with basic qualification as M.Tech. /M.Sc./B.Tech in Chemistry/Chemical Engineering in Energy related fields

## **Experience:**

- Planning, Designing and Development of Lab scale R&D facilities/ Lab Scale Engineering Chemical Process Plant(s) including selection of material of construction, firming up specifications, P&ID Development, Supervision during Commissioning for Hydrogen related Production Operations
- Knowledge about Procurement of Chemicals, Equipment, Other Consumable Materials used in Laboratory, Chemical Analysis related to Hydrogen Generation Process
- Chemical/Instrumental Analysis of various raw materials, products involved in Hydrogen Generation Process
- Experience in Operation/Troubleshooting and Simulation in Hydrogen related Plant Operations or Laboratory Processes
- Software based Modelling Studies in Hydrogen related Processes
- Sound knowledge in Chemistry and Chemical Engineering with practical experience and proved credentials in Research/Development Activities leading to Process Development demonstrations by publications/patents

<u>Terms of Engagement</u>: The total duration of engagement of Post-Doctoral Associate will be two years on contractual basis, which may be extended by one more year, at the same remuneration, subject of the requirement of the Project, Satisfactory Performance of the candidate and on specific request/consent of the candidate.

<u>Place of Posting:</u> Initially at Panvel/ Mumbai and later at Vadodara. OEC can post any of the Post-Doctoral Associate at any other Project site of ONGC Energy Centre, as and when considered necessary.

<u>Compensation:</u> Total remuneration on CTC basis will be a maximum of **Rs.12.6 Lakhs per annum.** 

<u>Selection Process:</u> Applicants will be considered through a two tier selection procedure i.e. screening of CVs, followed by Interview of Short listed candidates.

<u>Timeline:</u> Successful candidates will have to join duty within **30 days** from receipt of Engagement Letter, failing which the offer may be withdrawn.

**Reimbursement of Travel Fare:** The outstation candidates called for interview shall be reimbursed 2nd A/C to & fro Rail fare on submission of actual rail tickets.

<u>Important Note:</u> The engagement as Post-Doctoral Associate in ONGC Energy Centre Trust is purely temporary in nature and has no bearing with any employment with ONGC, which is a separate company. Interested candidates may visit the website <a href="http://www.ongcindia.com/wps/wcm/connect/ongcindia/home/ongc-energy-centre">http://www.ongcindia.com/wps/wcm/connect/ongcindia/home/ongc-energy-centre</a> for further details about the activities of ONGC Energy Centre.

Interested candidates are required to send their applications in the prescribed Format (in excel sheet), along-with their latest photographs, Copy of Mark-sheets & Final Degree of the qualifying examinations as mentioned above and Ph.D. Degree, by e-mail with the subject line: Post-Doctoral Associate- Hydrogen Programme, to ongcenergycentre@ongc.co.in. The last date for submitting application is 25.06.2017. Incomplete Applications, applications not in OEC Format and applications received after the last date may be rejected.

ONGC Energy Centre reserves the right to reject/not consider any application without assigning any reason(s).

Application Form			Please paste your recent photograph	
Post Doctor		toral Associate	here	
1.	Name of the Candidate			
2.	Title of Ph.D. Thesis			
3.	Insitute from which Degree obtained			
4.	Year of award of Ph.D.			
5.	In case pursuing any other course, details of that course			
6.	Experience if any, in chronological order			
7.	Nature of Experience and relevance to OEC, if any			
8.	Current Assignment, if any (Please give details)			
9.	Other additional Qualifications / Knowledge (software etc)			
10.	Details of Examinations Passed (B. Tech/M.Sc./M.Tech)			
11.	Year of Passing			
12.	CGPA or % as applicable			
13.	Name of Institute			
14.	Projects / Thesis work at M.Tech/B.Tech			
15.	Details of Publications (attach separate sheet)			
16.	Awards etc if any			

21. Any other relevant Information

I hereby declare that the above information given by me is true and complete to the best of my knowledge and belief. In the event, the information if found to be false, fabriciated, incompete or incorrect, my candidature may be cancelled/terminated at any stage.

17. Mailing Address

19. Contact Mobile No.

18. E-mail I D

20. Date of Birth

false, fabrciated, incompete or incorrect, my candidature may be cancelled/terminated at any stage.

Signature:

Place & Date: