Junior Research Fellow in Fuel Cell & Gas Research Laboratory (IIT Gandhinagar)

Indian Institute of Technology Gandhinagar (IITGN) invites applications for Junior Research Fellow position for a research project funded by PDA.

Job Description: The candidate will be required to work on commercial simulation software for modelling of reacting flow in the channel. He/she will have the opportunity to optimize a reactor based on the chemical kinetics available in the literature. The candidate should be a highly motivated, continuous learner and capable to work independently.

Eligibility: Graduates (UG/ PG) in the field of Mechanical Engineering or Chemical Engineering are encouraged to apply. GATE qualification is not mandatory to apply for this position. People with understanding of computational fluid dynamics (CFD) with a basic hand on experience of the CFD tools will be preferred.

Duration: The initial contract will be of twelve months, subjected to further extension.

No of Post: 2 vacancies

Remuneration: ₹31,000 per month + HRA (27% or Accommodation)

Application Procedure: Complete the online application here https://forms.gle/XocuUpwdwm3tJKoYA

Key Dates :

Last Date of Application	30/09/2022
Shortlisted Applicants announcement on website	04/10/2022
Online interviews	05 & 06/10/2022
On campus interview	10/10/2022
Final Announcement	20/10/2022
Joining	Before 27/10/2022

In case of any queries, kindly contact the undersigned:

Ravinder Kumar Research Scholar Fuel Cell and Gas Research Lab (Academic block: 06, Room no: 105) IIT Gandhinagar Email: ravinder.daroch@iitgn.ac.in Ph: +91 – 95580 76784/ 94187 45903