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PROJECT: A coupled multiphase flow, heat transfer and geomechanics solver with AI based smart predictor-optimizer tools for porous media applications

FUNDING AGENCY: NSM/DST

APPOINTMENT DURATION: Up to March 25, 2023

POST: Senior Project Associate (One); the post is purely temporary and on contractual basis

SALARY: Rs. 21600-1800-54000

MINIMUM QUALIFICATION:
B. Tech. in Mechanical/Aerospace/Chemical Engineering from a reputed university/ institute with one year research experience on computational fluid dynamics preferably using OpenFoam and soft computing techniques.

DESIRABLE QUALIFICATION:
M. Tech. in Mechanical/Aerospace/Chemical Engineering from a reputed university/ institute with research experience on computational fluid dynamics preferably using OpenFoam and soft computing techniques.

LAST DATE OF APPLICATION: December 15, 2021

APPLICATION FORMAT: Apply through email only, hard-copy applications are not needed. Applications must include a signed cover letter, chronologically written bio-data, self-attested copies of all degree certificates and grade cards (including that of 10, 10+2, B. Tech, M. Tech, and PhD) and GATE score cards (if available). Applications missing any of the above documents will be rejected. All the above files (in pdf) should be put in a folder, name the folder in your name. Finally zip the folder and e-mail the zipped folder to mkelas@iitk.ac.in

SELECTION PROCEDURE: Written test and/or interview

APPLY TO:
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