

Date: April 16, 2018

### Advertisement for Project Fellow (PF) Position

Applications are invited for the post of **Project Fellow (PF)** in UGC-DAE Consortium for Scientific Research (CSR) funded research project. **Walk-in-interview** will be held on **May 02, 2018, 11:30 am** at **Department of Physics, Govt. Holkar Science College, A. B. Road, Indore (MP)-452017**.

**Project Title** Synthesis and characterization of monodisperse nickel nanoparticles assisted carbon membranes and their application in gas separation.

**Ref.** CSR-IC-MSRSR-02/CRS-210/2017-18/1291; dated: 31<sup>st</sup> March, 2018

**PI** Dr. Netram Kaurav, Assistant Professor, Department of Physics, Govt. Holkar Science College, A. B. Road, Indore (MP)-452017. E-mail: [netramkaurav@yahoo.co.uk](mailto:netramkaurav@yahoo.co.uk)  
(Dr. G. S. Okram will coordinate the activities of the project from CSR side)

**Eligibility** The minimum qualification for this position is M.Sc. in Physics with Condensed Matter Physics/Solid State Physics/Materials Science/Nanotechnology as specialization.

The candidate is expected to have expertise in at least one of the followings:

- Experience in the synthesis of nano materials via thermal decomposition techniques.
- Characterization of nano materials using XRD, FESEM, TEM, UV-Vis, XPS, etc.

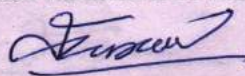
**Monthly Stipend** As per norms (@Rs. 14,000/-pm + HRA) (if the selected candidate has M.Sc. with GATE/NET-JRF, then Project Associate-I may be given @Rs. 25,000 /-pm + HRA, subject to the prior approval from UGC-DAE CSR, Indore)

**Duration** The initial appointment is for one year, extendable up to 2 more years based on performance. The above post is purely on temporary basis and not a part of establishment in any case.


**Age limit** Upper age limit is 28 years as on 02/05/2018, and possible relaxation as per UGC-DAE CSR rules and regulations.

**Note** No TA/DA will be paid for attending the interview

Interested candidates are requested to attend the walk-in interview along with valid photographic identity card, detailed curriculum vitae (CV) (with address, phone number, email id, date of birth, qualifications mentioned), self-attested copies of certificates, original documents for verification and reprints of publications if any. Interested candidates are also requested to send the application via email to PI with CV.

  
Dr. Netram Kaurav  
Principal Investigator

  
Dr. R. C. Dixit  
Head of Department

  
Dr. Rooplekha Vyas  
Principal