



## UGC-DAE Consortium for Scientific Research

(An Autonomous Institution under University Grants Commission)

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### Advertisement for Senior Research Fellow (SRF)

Applications are invited for the following temporary position under DAE sponsored “Raja Ramanna Fellowship Programme for investigating Mott metal-insulator transition in various functional materials” at UGC-DAE CSR, Indore Centre, Indore - 452001

| <i>Position</i> | <i>Fellowship</i>                  | <i>Qualification</i>   |
|-----------------|------------------------------------|--|
| SRF - (one)     | Rs. 35,000/<br>+ HRA as applicable | MSc (Physics /Chemistry/ Material Science) from a UGC recognized University. Research experience of at least four years after MSc in the field of magnetism at low temperature and high magnetic and Spectroscopy is required. |

#### General Conditions:

1. Interested candidates should apply with CV, passport sized photograph, photocopies of relevant documents **by e-mail only** to [devendra@csr.res.in](mailto:devendra@csr.res.in) (Mr. Devendra Singh, AO-I, UGC-DAE CSR, Indore Centre).
2. Last date for submission of application is **10<sup>th</sup> August 2022**.
3. Selection will be done on the basis of interview and academic background. Candidate should have research experience in the field of experimental magnetism at low temperature and high magnetic field and spectroscopy, and that needs to be evident with good publications in international peer reviewed journals. Ability of synthesis of magnetic oxide materials and their structural and magnetic characterization is highly desirable.
4. The tenure is for **11 months** starting from September 1, 2022 and co-terminus with the project.
5. The offer of fellowship does not under any circumstances confer on the candidates any right for absorption in UGC-DAE CSR.
6. Selected candidates will be required to produce all the testimonials related to education and community certificate (if applicable) in original with an additional set of self-attested photocopies and two recent passport size photograph at the time of joining.
7. Candidates working in Government/Public Sector Undertaking/Autonomous Bodies should produce No Objection Certificate (NOC) at the time of interview, if called for the same.
8. Candidate may contact Dr. S. B. Roy on [sbroy@csr.res.in](mailto:sbroy@csr.res.in) / [sindhunilbroy@gmail.com](mailto:sindhunilbroy@gmail.com) for more details about the project.

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