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**Advt. No.** **CPMU/EMR/42/24-25-Research Associate** **Date: 07-08-2024**

Applications are invited for a Post Doctoral/Research Associate position to work in the Indo-French Project, “**Exploring New Quantum Materials from extreme conditions (ENUMERATED**)”. This position is under the supervision of Prof. A. Sundaresan, CPMU Unit, JNCASR, Jakkur, Bengaluru, 560 064.

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| Sl.No | Position and Eligibility | Max. Age limit | No. of positions |
| 1. | **Research Associate (Remuneration Rs.58,000/- plus admissible HRA). Remuneration will be fixed based on experience** |
| **Essential Qualification:**  Ph.D. in Condensed Matter Science**Desirable Qualification:*** Research experience in superconductivity, low-dimensional systems, and frustrated magnetism.
* Proficiency in experimental techniques including SQUID, PPMS, single-crystal growth, and high-pressure synthesis.
* Expertise in materials characterization using neutron and muon methods.
 | 35 years |  |

**Interested candidates are required to send scan copy of duly filled in Template (available on website) along with scan copies of original testimonials in support of educational qualification, age, experience, publication, etc with brief resume to Prof. Sundaresan, CPMU Unit through email Sundaresan@jncasr.ac.in latest by Aug 23, 2024.**

**07/08/2024**

**Signature of the PI with date**

**Note**:

1. Candidates are required to provide their Skype ID, email address and mobile number.
2. Shortlisted candidates may be invited for online interview
3. No TA/DA will be paid for attending the interview in person.
4. Those in employment or pursuing Ph.D, must submit ‘No Objection Certificate’ from the employer/Ph.D. Supervisor.