

CENTRAL UNIVERSITY OF TAMILNADU
NEELAKUDI CAMPUS,
KANGALANCHERRY POST
THIRUVARUR 610 005, TAMILNADU

Simulation Centre for Atomic and Nanoscale MATerials (SCANMAT)

Advertisement for Junior Research Fellow in an Indo-Norway Research Project

Applications are invited from meritorious and interested candidates for the position of Junior Research Fellow at the Simulation Center for Atomic and Nanoscale MATerials (SCANMAT), Central University of Tamil Nadu under the supervision of Prof. P. Ravindran, to work in an Indo-Norway research project titled: **Novel Approaches to Magnetostructural phase transitions in Metallic systems (NAAM)**

S.No	Name of the Post	Salary (in Rs)	Project Duration
1.	Junior Research Fellow	16,000/- per month (for I & II years) 18,000/- per month (for III & IV years)	4 years

(The appointment shall be purely on temporary basis as stipulated by the existing rules of the UGC and CUTN, Thiruvapur).

The research activities of the group can be found at <http://folk.uio.no/ravi/cutn/>

Essential Qualifications:

For Junior Research Fellow: A consistently good academic record possessing a Master's Degree (two years duration) with a minimum of 55% marks [50% for OBC (Non-creamy layer)/SC/ST/PWD candidates] in Physics, preceded by a Bachelor's Degree or an equivalent Degree of three years duration from a recognized University/Institute. The candidate having a valid National level fellowship (JRF/SRF of various funding agencies, e.g. CSIR, UGC, DBT, DST etc.), INSPIRE or other equivalent fellowships will be preferred. But highly motivated final year master students and non-NET qualified students can also apply.

The upper age limit for applying for the JRF position shall be 28 years, which is relaxed upto 5 years for candidates belonging to Schedule Castes/Schedule Tribes, Women, Physically Handicapped and 3 years for OBCs.

In order to register for PhD the candidate should have minimum qualifications prescribed by UGC/CUTN. i.e. if the candidate don't have NET it is strongly recommended to parallelly apply for CUCET2019.

Application Process: Candidates fulfilling the above essential qualifications are encouraged to send their biodata intended for the purpose to Principal Investigator of the project on the following Email ID: raviphy@cutn.ac.in on or before 25 April, 2019.

The shortlisted eligible candidates will be called (by E-mail) for interview (focusing on the theme of the Project) to the following venue:

Venue: SCANMAT Center LBS II- I st Floor, Central University of TamilNadu, Thiruvarur,

The candidates should bring the following documents at the time of interview

1. Bio-data, along with valid photographic identity card.
2. Original and attested photocopies of all documents, certificates, degrees and mark sheets (10th class onwards).
3. Copies of certificates/testimonials/documents which the candidate may wish to bring to the knowledge of the selection committee.

Note:

1. Candidates should appear for interview along with their original certificates and other relevant documents.
2. No TA/DA is admissible for attending the interview.

Address for Correspondence:

Prof. P. Ravindran, (Principal Investigator)

Professor in Physics

Head, Simulation Center for Atomic and Nanoscale MATerials (SCANMAT)

Central University of TamilNadu, Kandalancherry Post, Thiruvarur - 610 005, Tamil Nadu

E.mail ID: **raviphy@cutn.ac.in**