



YENEPOYA  
DEEMED TO BE UNIVERSITY  
Recognized under Sec. 3(A) of the UGC Act 1956  
Accredited by NAAC with 'B' Grade

## Junior Research Fellow (JRF) in DST Project

DST-EMR/2017/000591

Applications are invited for one post of Junior Research Fellow (JRF) with monthly fellowship of Rs 25,000 p.m. + HRA in Department of Science and Technology (DST) funded project titled: '**Skeletal muscle fluorosis: effects of fluoride on skeletal muscle cells and its associated mechanisms *in vitro* and *in vivo* studies**' for three years. The post is purely temporary and co-terminus with the project.

**Essential qualification:** Candidates with M.Sc. degree in any branch of Biological Science subjects with a minimum of 60% marks. Candidates who have qualified CSIR-NET/DBT-JRF/UGC-JRF/GATE will be preferred. Selected candidates can enroll themselves for the Ph.D. programme of the institution (Yenepoya Deemed to be University). A good academic record, inquisitiveness to do science, independent worker, a good team player and skills in any one techniques such as cell culture, qRT-PCR, Western blot, flow cytometry, small animal handling is desirable. Excellent communication skills in written and spoken English are compulsory.

Interested candidates may submit their detailed CV with the subject line 'JRF position in DST project' to the PI: **Dr P. Sudheer Shenoy**, Associate Professor, Yenepoya Research Centre, Yenepoya (Deemed to be University) via e-mail to shenoy@yenepoya.edu.in, boseshenoystemcell@gmail.com on or before **10 December 2018**. Interview will be conducted on the fourth week of December 2018.

Hostel facilities are available in the institute.

Only short-listed candidates will be notified.



### Madanapalle Institute of Technology and Science UGC Autonomous

#### JRF Position in DST-SERB Project

Applications are invited for the position of JRF (Temporary) in the DST-SERB funded project titled '**Development of SERS Based Sensor Using Graphene-Metal Nanoparticles Hybrid Structures for Detection of Pesticides**' under guidance of **Dr Kamakshi**, Principal Investigator and Asst. Professor, Department of Physics, MITS.

Last date for receipt of applications: **15 December 2018**

<b>Essential qualifications</b>	M.Sc., in Physics/Applied Physics/ Material Science/Nanotechnology having specialization in Solid State Physics/ Electronics/Thin Film Technology with at least 60% aggregate marks.
<b>Duration</b>	3 years
<b>Consolidated salary</b>	For NET/GATE qualified candidates: Rs 27,500 p.m. for 1st and 2nd years and Rs 30,800 p.m. for 3rd year. For non-NET/GATE qualified candidates: As per DST Norms.

Interested and eligible candidates may send their resume by e-mail to: drkamakshik@mits.ac.in; CC to: adresearch@mits.ac.in and principal@mits.ac.in.

The date of interview will be informed to the short-listed candidates. No TA/DA will be paid for attending the interview.

For more details visit: [www.mits.ac.in](http://www.mits.ac.in)



### राष्ट्रीय ध्रुवीय एवं समुद्री अनुसंधान केन्द्र National Centre for Polar and Ocean Research Vasco-da-Gama, Goa 403 804



#### Invites Nominations from Scientists/Researchers for forthcoming IODP expeditions

IODP-India invites nominations in a prescribed format along with detailed bio-data and research experience, from geoscientists/researchers working in established national institutions/ organizations and universities, to participate in the forthcoming International Ocean Discovery Program (IODP) expeditions; **Expedition 387: Amazon Margin Expedition; Expedition 388: Equatorial Atlantic Gateway Expedition; Expedition 389: Hawaiian Drowned Reefs.** NCPOR will provide the requisite financial support to the selected candidates towards their participation in the said expedition. However, it will be the responsibility of the candidates to obtain the necessary Visas/permissions from the countries of embarkation and disembarkation on their own. A scientific plan is mandatory for a successful nomination.

Further details and format can be obtained at [www.ncaor.gov.in](http://www.ncaor.gov.in) or by e-mail to [iodp.india@ncaor.gov.in](mailto:iodp.india@ncaor.gov.in).

Last date by which IODP-India/NCPOR receives nominations for expeditions are as follows:

IODP Expedition 389: **15 December 2018.**  
IODP Expedition 387: **15 February 2019.**  
IODP Expedition 388: **15 March 2019.**

हस्ता./Sd/-

For and on behalf of NCPOR  
Group Director (IODP-India)  
विज्ञापन सं: एनसीपीओआर/52/18  
स्वच्छता ही सेवा है।