

No. DV4/367/2010-11 dated 31-05-2013

Applications are invited from the suitable candidates to work at University of Mysore for the following positions under Promotion of University Research and Scientific Excellence (PURSE) Program sponsored by Department of Science and Technology.

SL.No	POSITION	ELIGIBILITY
1.	Research Associates - 4 nos (Each Rs. 22,000/-pm)	PhD in Chemistry/ Microbiology/Biotechnology/ Polymer science from a recognized university with high quality published work in SCI journals and or peer reviewed journals. Experience in the following areas will be preferred. Optical Techniques preferably Derivative Spectrophotometry / Electrochemical Techniques / Composites/Bio-composites/Nano-composites / Bio-platform molecules and experience in handling instrumentation preferably in the field of thermo-analytical techniques.
2.	Research Fellow - 4 nos (Each Rs. 14,000/-pm - for NET/GATE qualified) or each Rs. 12,000/-pm – qualified for lectureship)	MSc/MTech in Chemistry/MSc in Biotechnology/ Microbiology/Soil Science/ Polymer Science Candidates with MSc in the above subject are eligible. NET qualified candidates or GATE qualified are preferred
3.	Project Assistant - 4 nos (Level II) (Each Rs. 8,000/-pm)	First Class MSc in Chemistry/Biotechnology/Microbiology/ Polymer Science/ Soil Science or BE/BTech in Polymer Science / Environmental Science

- The above positions are purely temporarily for a period of One year. This service will not be considered as university service and co-terminus with project period. The emoluments are on the consolidated bases only. The candidate can work in an academic ambience with state-of-the-art infrastructure and instruments worth Rs.5.2 Crore. Details of the equipments can be downloaded from the University home page.
- Application along with recent Bio-data, copies of certificates related to qualifications and experience, a set of recent publications etc., may be sent in hard copy and soft copy to **Prof. Syed Akheel Ahmed, Coordinator & Principle Investigator, DST-PURSE program, Vignana Bhavan, First Floor University of Mysore, Mysore-570006** on or before 22nd June , 2013. (**Email:** purseuniversityofmysore@gmail.com). Details of the same can be downloaded from the University of Mysore home page login URL: www.uni-mysore.ac.in
- Only the qualified and screened candidates will be called for the interview and will be intimated through Email and the results of the same will be published on the University home page.
- The emoluments of research fellow/assistants are exempted from the payment of income tax under 10(16) of IT act 1961.
- If the work is not satisfied, the candidate will be terminated from the position.
- No TA/DA will be paid to attend the interview.

Prof. Syed Akheel Ahmed.
Coordinator

Equipments under PURSE Program procured/under progress

Sl. No.	Name of the equipments
1	Atomic force microscopy (AFM)
2	Scanning Electron Microscope
3	Analytical HPLC
4	Preparative HPLC
5	GPC
6	Universal Testing Machine (UTM) with 50 KN load cell capacity
7	Differential Mechanical Analyzer
8	Differential Scanning Calorimeter (DSC)
9	Thermogravimetric Analyzer
10	Lab scale Twin Screw extruder
11	Compression moulding machine
12	Melt flow indexmeter
13	Alpha guard
14	UV-Visible spectrophotometer
15	FT-Infrared Spectrophotometer
16	Real-Time PCR
17	Gradient PCR
18	Injection moulding machine
19	Impact tester
20	Electro Chemical station with Potentiostat/Galvanostat
21	Rotary flash evaporator with vacuum pump
22	Ultra Sonicator
23	Biosafety Cabinet Level II