



**University of Mysore**  
**Department of Studies in Chemistry**  
**Manasagangotri, Mysore 570 006**

Applications are invited for the following posts:

1. One Project Fellow to work in the UGC sponsored project on '**New Bioactive Heterocycles: Synthesis, Characterization and Anti-cancer Activities**' (Sanction No. F. No. 39-106/2010 (SR)).

**Post and duration** : One Project Fellow – 3 years  
**Qualification** : M.Sc. in Chemistry/Biochemistry/Molecular Biology with minimum 55% marks  
**Emoluments** : Rs 8000 per month

2. One JRF to work in the CSIR sponsored project on '**Highly regioselective synthesis of 1, 3, 5 tri aryl/hetero aryl pyrazole and its application as estrogen receptor blocker in the treatment of breast cancer**' (Sanction No. 01(2434)/10/EMR-II).

**Post and duration** : One JRF – 3 years  
**Qualification** : M.Sc. in Chemistry/Biochemistry/Molecular Biology with minimum 55% marks  
**Emoluments** : Rs 14,000 per month + HRA

3. One JRF to work at University of Mysore under Prof. K. S. Rangappa and one Postdoctoral Fellow to work at University of Montpellier under Dr Tangui Maurice to work in IFCPAR sponsored project on '**Protection by New Arecoline Derivatives in Alzheimer's Disease**' (Sanction No. IFC/4303-1/2010-11).

(a) To work in Prof. K. S. Rangappa's laboratory at University of Mysore, India

**Post and duration** : One JRF – 3 years  
**Qualification** : M.Sc. in Chemistry/Biochemistry with minimum 55% marks  
**Emoluments** : Rs 14,000 per month + HRA

(b) To work in Dr Tangui Maurice's laboratory at University of Montpellier, France

**Post and duration** : One Postdoctoral Fellow – 18 months  
**Qualification** : Ph.D. in Chemistry/Biochemistry  
**Emoluments** : Euro 1850 per month

Candidates possessing the requisite qualification may submit their application on plain paper giving their bio-data and attested copies of the certificates and mark sheets within **25 February 2011**. Post for which the candidate is applying has to be clearly indicated in the cover letter or in the application. No TA/DA will be paid for attending the interview.

**Prof. K. S. Rangappa**  
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