

# Madurai Kamaraj University

(University with Potential for Excellence)



**Dr. K. Muruga Poopathi Raja MRSC**

Assistant Professor

Department of Physical Chemistry

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## ADVERTISEMENT

Applications are invited from interested candidates for the position of one Junior Research Fellowship / Project Fellow / Project Assistant on a purely temporary basis in a time bound research project (3 years) (SERB-EMR, Order No.: **EMR/2017/000420 dated 05 June, 2018**) sponsored by Science and Engineering Research Board (**SERB**), Government of India, New Delhi.

Name of the fellowship	: Junior Research Fellowship (JRF)/ Project Fellow (PF) / Project Assistant (PA)
Number of Position	: One
Title of the project	: <i>“Design, Synthesis and Evaluation of Potential Peptidomimic Inhibitors for <math>\beta</math>-Secretase (BACE1) Enzyme of Neurodegenerative Alzheimer’s Disease”</i>
Duration	: 3 years
Fellowship	: As per SERB norms
Qualifications	
1. JRF	: M.Sc. in Chemistry/ Biophysics/ Biotechnology /Life Sciences/ Bioinformatics (with at least 55% marks) with NET/LS/GATE
2. PF/PA	: M.Sc. in Chemistry/ Biophysics/ Biotechnology /Life Sciences/ Bioinformatics (with at least 55% marks) experience in Peptide Synthesis/Computational Biology/AD research is preferred.

Interested and eligible candidates may apply with their bio-data along with attested copies of certificates to the following address by post (or e-mail to **chemicalbiology.mku@gmail.com**) on or before **20 September, 2018**. Only shortlisted candidates will be called for written test and interview. No TA/DA will be provided for attending test/interview. Selected JRF/PF/PA candidate may register for PhD in MK University.

### **Dr. K. Muruga Poopathi Raja**

Principal Investigator (SERB-EMR Project)

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With a request to display in your Department Notice Board