



**Madurai Kamaraj University**  
(University with Potential for Excellence)  
Dept. of Genetics, Centre for Excellence in Genomic Sciences  
School of Biological Sciences, Madurai – 625 021



## CALL FOR TEMPORARY RESEARCH PROJECT POSITION

24-7-2019

**Project Title: Identification of Genes and Pathways Involved in Hypcholestremic Drug responsiveness in Human Cells by RNAi based Functional Pharmacogenomics**

Applications are invited for temporary Research Assistant position to work in a Indian Council for Medical Research (ICMR), New Delhi funded research project entitled “*Identification of Genes and Pathways Involved in Hypcholestremic Drug responsiveness in Human Cells by RNAi based Functional Pharmacogenomics*”, to work under the guidance of Dr.G.Kumaresan, Principal Investigator, Dept. of Genetics, School of Biological Sciences, Madurai Kamaraj University.

**RESEARCH ASSISTANT:** *Essential Qualifications:* First class M.Sc./ M.Tech, in Bioinformatics / Computational Biology / Genomics / Genetics / Biotechnology / Biomedical Science or related branch of life sciences. It is mandatory to have at least 3 months of hands-on / working experience in Bioinformatics of Microarray/ Genomics / NGS data analysis / Computational Genomics / Programming Languages of Computational Genomics or Handling experience of Human Cell culture with Molecular Cell Biology Methods. The experience gained in whole semester project also would be considered. Candidates without any of the above said hands-on experience will not be considered.

**Duration:** Until the project period (Feb 2020) / would be co-terminus with the project / as per other conditions of performance and assessment.

**Salary** @ Rs. 31,000 pm (consolidated).

*\* Dispersal of salary is contingent with release of the grant from ICMR.*

Interested candidates may send 2 copies of their curriculum vitae with photocopies of the consolidated mark statements, reference letter from research / project / M.Sc., dissertation supervisor, experience certificate, and other relevant documents to the following address on or before **7<sup>th</sup> AUG 2019**.

Address:

**Dr.G.Kumaresan**

Professor & Head, Dept. of Genetics,  
Unit of Excellence in Cancer Genetics, School of Biological Sciences  
Madurai Kamaraj University, Madurai – 625 021  
kumar@oncocellomics.org