

Chettinad Research Fellowship Ph.D. Program

Chettinad Research Fellowship is available for pursuing full time research in the various departments of Chettinad academy of research and education as well as in the following thrust areas and related fields interfacing basic and clinical sciences. The thrust areas are:

- (1) Nanotechnology and Biotechnology in diagnostics, targeted drug delivery and vaccination.
- (2) Human genomics and genetic epidemiology in infectious and life style diseases.
- (3) Native medicine, marine pharmacology and drug discovery.
- (4) Environment, pollution and infection surveillance.
- (5) Systems biology and pathway analysis in diseases status.
- (6) Innovations and import substitutions in diagnostics and point of care diagnostics.
- (7) Stem cell biology and regenerative medicine.

For more details visit: http://www.chettinadhealthcity.com/university/researchcentre_univ.htm. Eligible candidates shall apply on or before **15 January 2019**.

The application shall be downloaded from: http://www.chettinadhealthcity.com/university/researchcentre_phdprogram.htm and the duly filled application be submitted to **The Registrar**, Chettinad Academy of Research and Education, Rajiv Gandhi Salai, Kelambakkam 603 103, along with an application fee of Rs 1000 (Rupees One thousand only) by a Demand Draft drawn in favour of 'Chettinad Academy of Research and Education', Kelambakkam.

A Fellowship of Rs 8000 p.m. with free accommodation and boarding in campus hostel for the first year and Rs 9000 p.m. with free accommodation and boarding for the second year is offered. Admission will be based on entrance test and interview. Allocation of research guides will be based on the background of the candidate, their aptitude, area of interest and the research priorities of CARE. The period of fellowship is initially for two years (However, it may be extended to a maximum of one more year with a stipend of Rs 10,000 p.m. with free accommodation and boarding based on the progress of the scholar assessed by a committee) and within this period, the candidate is encouraged to obtain his/her own fellowship by passing UGC, CSIR and related examinations.

To download the application visit http://www.chettinadhealthcity.com/care/researchcentre_phdprogram.htm, then download Eligibility criteria and visit Ph.D. guides.

The Registrar, Chettinad Academy of Research and Education, Chettinad Health City Campus, Rajiv Gandhi Salai, Kelambakkam (20 km from Chennai, on Old Mahabalipuram Road), Tamil Nadu 603 103, Tel. +91 (0)44 4741 1000, Extn: 1017, Fax: +91 (0)44 4741 1011, e-mail: research@chettinadhealthcity.com.



Rajalakshmi Engineering College An Autonomous institution Affiliated with Anna University Chennai

Junior Research Fellow

Applications are invited for the post of Junior Research Fellow (JRF) under a DST-SERB project entitled '**Stress resistance and characterization of exopolysaccharides secreted by oral bacterial biofilm communities: A target for developing novel anti-biofilms therapeutics**' funded by Department of Science and Technology (ECR/2017/001335), Govt of India New Delhi.

Eligibility: M.Tech. in Biotechnology/M.Sc. degree in any biological sciences with good academic record. Candidates who have cleared CSIR-UGC-DBT-JRF or NET or a valid GATE scores are preferred.

Position: One post (three years).

Fellowship: Rs 25,000 + HRA p.m. (as per DST norms).

Interested candidates can apply on a plain paper with CV mentioning qualifications, co-curricular activities, research experience, etc. supported by self-attested certificates which should reach the following address **within 14 days** from the date of publishing of this issue.

Dr P. Saravanan, Assistant Professor & PI-DST-SERB project, Department of Biotechnology, Rajalakshmi Engineering College (Autonomous), Thandalam 602 105, Chennai, e-mail: saravanan.p@rajalakshmi.edu.in.

The selected candidates can register for Ph.D. programme in the college. TA/DA is not admissible if the candidates are called for the interview.