

# CENTRE FOR RESEARCH IN MEDICAL ENTOMOLOGY

(Indian Council of Medical Research)  
4, Sarojini Street, Chinna Chokkikulam  
Madurai – 625 002  
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Applications are invited for filling up of the following scientific positions at CRME, Madurai. Last date of receiving application at CRME, Madurai is: **17.10.2016**

1. **Scientist 'B' (Non Medical) - 1 Post (UR)** in Pay Band-3 of Rs.15600-39100 + Grade Pay Rs. 5400 plus usual allowance (as per 6<sup>th</sup> CPC) admissible as per rules of ICMR at CRME, Madurai.

## Essential Qualifications:

1st class Master's degree in Life Science/Zoology/Genetics/Biotechnology/Microbiology from a recognized University

**OR**

2nd Class M.Sc. and Ph.D. degree in one of the above subjects from a recognized University

## Desirable qualifications:

- (i) Two years or more R&D/ teaching experience in molecular entomology/ ecological genetics/ parasite genomics/ molecular epidemiology of vector borne diseases/ genetics of insect behaviour/ functional genomics/ gene editing technologies after obtaining one of the above-mentioned essential qualifications.
- (ii) Ph. D./ M. Tech. degree in molecular entomology/ molecular parasitology.
- (iii) Knowledge of computer applications and handling of bioinformatics tools, especially DNA sequence data analysis/
- (iv) High quality research publications in internationally reputed journals.

## Job Requirements:

To plan, formulate and carry out research work on dengue/ chikungunya/ malaria and other vector borne diseases and carry out field research work and any other work assigned by the Director.

## Age Limit:

**Not exceeding 35 years** as on the last date of receipt of the application. Relaxable up to 5 years for applicants currently working in government organizations in accordance with the instructions issued by the Department of Personnel and Training (DOPT) from time to time in this regard.

2. **Scientists 'C' (Non- Medical): 1 post (UR)** Pay Band-3 of Rs.15600-39100 + Grade Pay Rs. 6600 plus usual allowance (as per 6<sup>th</sup> CPC) admissible as per rules of ICMR at CRME, Madurai.

**Essential Qualifications:**

A) First Class Master's degree in Zoology/ Biochemistry/ Genetics/ Molecular Biology/ Biotechnology/ Bioinformatics from a recognized University

**OR**

Second Class M.Sc. and Ph.D. degree in one of the above subjects from a recognized University

B) Four years of R&D/ teaching experience in molecular aspects of malaria/ dengue/ chikungunya and other vector borne diseases from a recognized institute/ university after obtaining one of the above degrees.

**Desirable Qualifications:**

- i. Ph. D./ M. Tech. degree in the field of malaria/ dengue/ chikungunya or other vector borne diseases with several research publications in high impact journals as first author.
- ii. Additional postdoctoral research/ teaching experience from recognized institute in molecular population genetics/ bioinformatics/ DNA sequence data analysis.
- iii. Knowledge of computer applications and handling of bioinformatics tools/ data analyses.
- iv. Experience in handling and analyzing genomic data/ comparative genomics/ phylogenetics/ molecular taxonomy as evidenced by high quality publications.

**Job Requirement:**

To Plan, formulate and carry out research work on malaria/ dengue/ chikungunya and other vector borne diseases, to supervise research work and carry out any other work assigned by the Director.

**Age Limit:**

**Not exceeding 40 years** as on the last date of receipt of the application. Relaxable up to 5 years for applicants currently working in government organizations in accordance with the instructions issued by the Department of Personnel and Training (DOPT) from time to time in this regard.

For scientific activities of CRME and ICMR norm, please visit the CRME website ([www.crmeicmr.nic.in](http://www.crmeicmr.nic.in)) and ICMR website ([www.icmr.nic.in](http://www.icmr.nic.in)).

**General Relaxation clause:**

- i. Age, qualification and experience will be relaxable in deserving cases as mentioned in the Recruitment Rules of Health Research Scientists cadre of ICMR, 2007 under Rule 14 and Notes 1, 2 & 3 of Schedule III.

- ii. Age relaxation up to 5 years is allowed for Govt. Servants and SC/ST – 5 years, OBC – 3 years and PH – 10 years in accordance with the orders issued by the Central Government from time to time. Crucial date for calculating the maximum age will be last date of receipt of application.
- iii. Candidates belonging to SC/ST/PH and OBC (Non –Creamy layer) should furnish their certificates in the prescribed format. OBC candidates are required to submit the caste certificate issued by competent authority in the prescribed format (Appendix-3) as per government of India instruction to avail application fee waiver.
- iv. One-time age relaxation is also allowed to scientific and technical staff working in long term projects in ICMR institutes/centres for posts advertised under HRSC 2007, provided they meet essential qualifications and experience for the post, with a view to provide them opportunity to compete with other candidates as per ICMR letter No.6/1/2007-Admn.II dated 28.3.2011.

#### General Notes:

- i. Ph. D. degree in the subjects mentioned above shall be treated equivalent to three-year research experience.
- ii. Candidates with Ph. D. or M. Tech. degree will be preferred for direct recruitment.
- iii. Candidates called for interview will be paid 2<sup>nd</sup> class return rail fare (from home town to Madurai) by the shortest route on production of travel documents.
- iv. Any canvassing by or on behalf of the candidates or to bring political or other outside influence with regard to selection/ recruitment shall be treated as disqualification.
- v. Both the scientific positions are with all India transfer liability under ICMR.
- vi. Experienced and meritorious candidates may be granted higher pay scale on recommendation of the Selection Committee.
- vii. The appointee will be governed by the new Restructured Defined Contributory Pension system as laid down under Ministry of Finance; Department of Economic Affairs (ECB & PR Division) Notification No.5/7/2003-ECB &PR dated 22.12.2003 effective from 1.1.2004.

#### How to apply:

- i. Application forms and other information can be downloaded from ICMR ([www.icmr.nic.in](http://www.icmr.nic.in)) or CRME website ([www.crmeicmr.nic.in](http://www.crmeicmr.nic.in)).
- ii. Application forms duly completed in all respects and signed by the applicant should be sent to **The Director, Centre for Research in Medical Entomology, 4, Sarojini Street, Chinna Chokkikulam, Madurai - 625002** on or before the closing date of **17.10. 2016**.
- iii. Documents to be enclosed with the application form (self-attested copies)
  - a. Proof of Date of Birth
  - b. Educational qualification
  - c. Experience
  - d. List of Publications
  - e. copy of five best publications
  - f. Crossed Indian Postal Order (IPO/Crossed Demand Drft) for **Rs. 500/-** (Rupees Five hundred only) in the name of **Director, Centre for Research in Medical Entomology**, payable at **Madurai**.

- iv. SC/ ST/ women and physically handicapped (PH) candidates are exempted from the application fee. Indian scientists working abroad are exempted from application fee. Existing ICMR employees are not exempted from application fee.
- v. Applications from employees working in Central/State Government Departments/ Public Sector Undertakings and Government-funded Research agencies must be forwarded through proper channel. Advance copies of application will be considered subject to the conditions that a “**No Objection Certificate**” from the employer is produced at the time of personal discussion.
- vi. Last date of receiving application at CRME, Madurai is: **17.10.2016**
- vii. Candidates called for personal discussion/ interview have the option to answer in Hindi
- viii. Applications sent by Fax/E mail etc. will not be entertained.
- ix. Candidates who wish to apply for more than one post should apply separately and pay separate fee for each post in the prescribed manner.
- x. Unsigned/ incomplete application or application without supportive evidence asked for/ without application fee and application received after the closing date shall be summarily rejected.

**Director**