

**INDIAN INSTITUTE OF INFORMATION TECHNOLOGY & MANAGEMENT – KERALA**  
**IIITM-K, TECHNOPARK, THIRUVANANTHAPURAM 695 581**  
**KERALA, INDIA**  
**Phone: 0471-2700777, 2527567**  
**[An Autonomous Institution under Govt. of Kerala]**



No. IIITMK/0066/2020

21 December 2020

Indian Institute of Information Technology and Management – Kerala [IIITM-K] is a postgraduate autonomous academic institute established by the Government of Kerala. The institute is actively involved in postgraduate education, research, R&D in the areas of Machine Intelligence, Data mining, Natural Language Processing, Computational Science, Embedded Systems, Image Processing, Geo and Agri Informatics. More information is available at [www.iiitmk.ac.in](http://www.iiitmk.ac.in)

IIITM-K invites applications for the Post of **Research Associate (RA) – 1 post and JRF – 1 post** for the ICMR project on Robust identification of iron depositions using a predictable signal model for GRE phase: Implications to neurodegenerative diseases. The appoint will be initially for a period of 1 year from the date of joining and extendable for two additional years. The JRF candidate is expected to register for Ph.D for the duration of the project.

Position	Qualifications and Remuneration
<b>Research Associate (1 Post)</b>	<p><b><u>Eligibility</u></b> : Ph.D in Biomedical Engineering / Electronics/ Signal Processing with thesis work relating to MR image reconstruction for RA post.</p> <p><b><u>Nature of Work</u></b>: Algorithm Development in MATLAB/Python environment, Manuscript preparation, Technical Writing skills and related professional activities of the image computing laboratory, Grant writing, Travel to collaborator sites.</p> <p><b><u>Remuneration</u></b>: Consolidated salary of Rs. 46,400/- per month for RA.</p> <p><b><u>Age</u></b>: 40 years or less as on date of notification.</p>
<b>JRF (1 Post)</b>	<p><b><u>Eligibility</u></b> : M.Tech in Biomedical/Electronics/Communication/Instrumentation Engineering with First Class and GATE score or UGC Net valid upto March 2021.</p> <p><b><u>Nature of Work</u></b>: Algorithm Development in MATLAB/Python environment, Manuscript preparation.</p> <p><b><u>Remuneration</u></b> The consolidated salary for JRF is as per Govt. of India norms and approval of ICMR.</p> <p><b><u>Age</u></b>: 40 years or less as on date of notification.</p>

**Mode of Selection**: Selection will be based on a interview for the RA post and a written test and Interview for the JRF post.

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**How to Apply**

Interested candidates meeting the eligibility requirements may send a soft/scanned copy of the application in the prescribed format as an attachment to [jobs@iiitm.ac.in](mailto:jobs@iiitm.ac.in) or the physical copy of the application to **The Registrar, IIITM-K, IIITM-K Campus, Technopark, Kariyavattom PO, Trivandrum -695581**. If you are sending the physical copy of the application, please superscribe the envelope with **"Application for ....."**. Applications that are not in the prescribed format will be rejected. Please produce original certificates and experience certificates along with one set of copy at the time of certification verification/Interview.

**Last date of receipt of application: 1<sup>st</sup> January 2021.** The employer reserves the right not to fill up the posts if suitable candidates are not found. Mere fulfilling the minimum criterion may not entitle anyone to be considered. Canvassing in any form would lead to automatic disqualification. Only the shortlisted candidates will be called for interview. No TA/DA will be provided to attend the interview.

**Sd/-  
Registrar**