



Indian Rubber Manufacturers Research Association

An Autonomous Body Under DPIIT, Ministry of Commerce & Industry, Govt. of India

Advt. No. IRMRA/NTTM/21-22/02/002 dated 10/03/2022

Indian Rubber Manufacturers Research Association, an Autonomous Institute under Dept. for Promotion of Industry & Internal Trade (DPIIT), Ministry of Commerce & Industry, Govt of India, is a leading R&D institution established in 1958 to cater services to Rubber and Allied Industry. IRMRA is having it's headquarters and Laboratory in Thane, Maharashtra and branch laboratories at Sri City, AP and SARPOL, Kolkata, WB. IRMRA is looking for following posts to undertake research work on the project funded by National Technical Textile Mission, Ministry of Textile, Govt. of India (F. No. 2/3/2021-NTTM).

Project Title : Development of Tyre Tread Compound using Graphene in combination with Carbon & Silica as a Reinforcing Filler for Reducing the Rolling Resistance (RR) and Improving Fuel Efficiency (FE).

Project Duration : 24 months (may be extendable up to 01 more year)

Post Name	Qualification & Experience	Stipend per month during project tenure
Research Associate	Ph.D awarded in Rubber Technology / Technical Textile technology or Polymer Engineering with minimum 01 year of experience. Experience in the field of rubber compounding / tyre technology will be preferred / Hands on experience in synthesis of nano-materials/ nanocomposites is desirable	Consolidated Rs. 60,000/-

On requirement basis accommodation will be provided in institute guest house on chargeable basis. No other benefits will be given.

How to Apply?

Applications should be sent on email, addressed to The Director (email: director@irmra.org) and copy to hr@irmra.org. The detailed bio data as PDF file is to be attached with the email. No other attachments or document formats are acceptable. The hard copy application is not required. The application received on or before **25th March 2022; 05.00 pm** will be considered for further shortlisting. The shortlisted candidates will be intimated by e-mail only and interview will be held online through CISCO Webex platform.

Note: The post is purely on contract basis and initially up to 24 months (may be extendable up to 01 more year) subject to satisfactory performance evaluation every six months and progress of work. Notification is also available on institute webpage: www.irmra.org.



Dr. K. Rajkumar
Principal Investigator