

# School of Energy Materials Mahatma Gandhi University Priyadarshini Hills Kottayam-686 560, Kerala, India

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*Prof. Dr. SABU THOMAS PhD, FRSC* Director, School of Energy Materials

11<sup>th</sup> January 2022

## **Recruitment for JRF for CEAT supported project**

Applications are invited from suitably qualified candidates for the appointment as a junior research fellow (JRF), under the joint venture of CEAT tires LTD and School of Energy Materials, Mahatma Gandhi University on the project entitled "Understanding rubber-nanofiller interactions resulting adequate reinforcement in tire compound with special emphasis on dispersion, exfoliation and stability Experimental and theoretical approach through material modeling".

### No. of fellowships: 1

## Period: 3 years

### Requirements

- Master degree (Preferably M.Tech.) in polymer technology with specialization in rubber
- > Having knowledge/experience on nanomaterials/nanocomposites

## Desirable

- > Publication in peer-reviewed journals
- > Hands-own experience on characterization techniques

### Salary: 27000 INR + HRA

Applications with biodata and attested copies of mark sheets should be sent by email to <u>materials@mgu.ac.in</u> within the deadline.

The deadline for application is 25 January 2022. Selection will be based on interviews with shortlisted candidates shortly after the application deadline, and the project will begin as soon as the appropriate candidate is selected.

For further questions, please contact to +91 8281082083

Sabu Thomas