



Government of India
Bhabha Atomic Research Centre



Advertisement No. 03/2020 (R-V)

Selection of Junior Research Fellows

Last date for receipt of application: **15 January 2021**

BARC invites applications from interested students for the award of Junior Research Fellowship at this Centre.

All the selected candidates will register for Ph.D. in Homi Bhabha National Institute (HBNI) a deemed to be University of Department of Atomic Energy.

No. of Fellowships: 105 (Indicative).

Qualification: M.Sc. or Integrated M.Sc. (Physics/Chemistry/Life Sciences).

Selection procedure: Candidates will be shortlisted for interview based on their academic performance and valid score obtained in the following qualifying examinations: (i) UGC-CSIR-NET Fellowship (SLET/Lecturership is not eligible); (ii) JEST score; (iii) ICMR–JRF Test, ICAR-JRF Test; (iv) DBT-JRB Biotechnology Eligibility Test; (v) GATE Score 2019/2020 in Physics/Chemistry/Life Sciences/Biotechnology.

Final selection will be based on the performance in interview.

Stipend: Rs 31,000 plus HRA Rs 7,440 per month (if accommodation not provided) and in addition

Contingency grant: Rs 40,000 per annum.

Applications will be accepted **Online ONLY**. Facility for online application will be available from 18 December 2020 to 15 January 2021.

For further details visit our website: recruit.barc.gov.in/www.barc.gov.in

Third International Conference on Current Trends in Materials Science and Engineering 2021 (CTMSE 2021) 11–13 March 2021 (Virtual mode)

organized by
Institute of Engineering and Management, Kolkata

Major themes: Computational Materials, Emerging Materials and Applications, Nanomaterials, Graphene and other 2D Materials, Carbon Nanostructures and Devices, Semiconductor Devices, Magnetic Nanostructures, Spintronics, Environmental, Green Materials, Nanobiotechnology, etc.

Organizing committee:

Satyajit Chakrabarti, President, IEM
Satyajit Chakrabarti, Director, IEM
Arun Kumar Bar, IEM
Saswati Barman, IEM
Ranabir Banik, IEM
Prabir Kumar Das, IEM

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More details can be found in the conference
website: <http://www.ctmse.org/>

Invited speakers:

Yoshichika Otani, ISSP, University of Tokyo and
RIKEN, Japan
Del Atkinson, Durham University, UK
Oscar Iglesias, University of Barcelona, Spain
Steven Heppleston, University of Exeter, UK
Montserrat Rivas, University of Oviedo, Spain
Tapati Sarkar, Uppsala University, Sweden
Niladri Banerjee, Loughborough University, UK
Anindya Deb, IISc
Somnath C. Roy, IIT Madras
P. K. Muduli, IIT Delhi
Arabinda Halder, IIT Hyderabad
Mandar Deshmukh, TIFR
Sudipta Datta, IISER Tirupati
Tanusri Saha Dasgupta, S.N. Bose National Centre
for Basic Sciences
Anjan Barman, S.N. Bose National Centre for Basic
Sciences
Debraj Choudhury, IIT Kharagpur

Last date for abstract submission **15 January 2021**