



# Fellowships for **biomedical** **research** in India

wellcome trust DBT  
INDIA ALLIANCE

## Intermediate Fellowships

For postdoctoral researchers wishing to establish their own independent laboratory in India

Eligibility: 4-7 years post PhD research experience

## Senior Fellowships

For those with a proven track record leading an independent research project and group to expand their research programme in India

Eligibility: 7-15 years of Post PhD research experience

Fellowships are for 5 years; include competitive personal support, generous and flexible research funds and support to develop international collaborations.

Applications can be downloaded at <https://fellowships.wellcomedbt.org/Login.aspx> from 4 July 2014

**Preliminary Applications due on 14 August 2014**

We encourage Clinical & Public Health researchers to apply in the separate competition which would be announced later. Please check for updates at [http://wellcomedbt.org/clinical\\_researcher.html](http://wellcomedbt.org/clinical_researcher.html)

Please visit [www.wellcomedbt.org](http://www.wellcomedbt.org) for further information and details on application process.

## Physics Department, NEHU Shillong 793 022

### Post of Junior Research Fellows (JRF)

Applications are invited for two Junior Research Fellows (JRF) in the DAE-BRNS (Department of Atomic Energy, Board of Research in Nuclear Sciences) project. This is a new initiative in the subject area of nuclear data physics under the Nuclear Data Physics Centre of India (NDPCI) of DAE-BRNS, undertaken by Professor Betylda Mary Jyrwa of Physics Department, NEHU, Shillong 793 022.

**Name of the project:** Continuing EXFOR compilations and participating in the measurement of high energy photon and neutron induced reaction cross-sections of structural materials and materials related to medical isotopes.

**Project duration:** Three years

**Name of the post:** JRF (two posts)

**Qualifications:** M.Sc. in Physics with consistently good academic record. Preference will be given to those who have familiarity with EXFOR and nuclear data physics practices. Candidates should demonstrate aptitude to do EXFOR project work in nuclear data physics.

**Emoluments:** Rs 16,000 per month for two years

Candidates possessing the requisite qualifications may submit their applications on plain paper along with complete bio-data, recent passport size photograph, attested copies of certificates and mark sheets, and two testimonials from academicians/researchers, to the Principal Investigator by post **within 15 days** from the date of this notification to:

**Prof. B. Jyrwa**, Physics Department, NEHU Shillong 793 022; e-mail: [bjyrwa@gmail.com](mailto:bjyrwa@gmail.com)

**Note:** No TA/DA is permissible for attending the interview.