Applications are invited for a Research Associate (RA-II) position, to work in a research project entitled ‘Synthesis and thermal behaviour of liquid crystal dimers, dimer-like mesogens and discotics’ sponsored by Science and Engineering Board (SERB), Department of Science and Technology (DST), New Delhi. The tenure of the project is for about two and half years, starting from January 2014. A candidate with Ph.D. degree specialized in Organic Chemistry with at least 1 year of postdoctoral research experience, covering both synthesis and characterization, may apply. The candidates should send their application on a plain paper furnishing the bio-data, certificates in support of age, qualifications, experience, etc. to The Administrative Officer, Centre for Soft Matter Research, Prof. U. R. Rao Road, P.B. No. 1329, Jalahalli, Bangalore 560 013, within 21 days of this notification by Speed Post. The cover enclosing the application should be superscribed with ‘Application for RA-II’. Suitable candidates will be called for interview subsequently.

Applications are invited for the post of one Junior Research Fellow to work on a BRNS, BARC, Mumbai sponsored project entitled ‘Radiation technology in conjunction with pre-harvest management practices for extending the shelf life of mango and litchi grown in West Bengal’. 

Qualification: M.Sc. (Horticulture) in Fruits and Orchard Management/Pomology with a minimum 2.75 O.G.P.A. in 4.00 scale or 6.75 O.G.P.A. in 10.00 scale or at least 60% marks in aggregate under traditional system followed by good bachelor degree in B.Sc. (Hort.) Hons. or B.Sc. (Ag.) Hons. in Horticulture specialization.

Fellowship: Rs 16,000 per month (First two years) Rs 18,000 per month (Third year).

Duration of the project: Up to 30 November 2016 upon satisfactory progress of project work.

Duly completed applications along with copies of all relevant documents should reach within 15 days from the date of advertisement to Dr Pallab Datta, Asso- ciate Professor in Fruits and Orchard Management, Regional Research Station, New Alluvial Zone, Bidhan Chandra Krishi Viswavidyalaya, P.O. Gayeshpur, Nadia 741 234, West Bengal. e-mail: pallab_bckv@rediff.com; Contact: 094335 65299.

Applications on Plain paper are invited for the post of Junior Research Fellow (JRF) in Department of Chemical Engineering, A.C. Tech, for project titled ‘Design and evaluation of anaerobic–aerobic sequential microbial fuel cell for decolourization of textile effluent’ sponsored by BRNS, DAE.

Post name: Junior Research Fellow (JRF).

Qualification: M.E./M.Tech. in Chemical Engineering/ Biotechnology with minimum 60% marks.

Period of project: Three years.

Fellowship: Rs 16,000 p.m. for first two years and Rs 18,000 p.m. for third year.

The candidate would be encouraged to apply for Ph.D. Curriculum vitae along with supporting documents may be sent by post or e-mail to Dr J. Jayapriya, Assistant Professor, Department of Chemical Engg, A.C. Tech, Anna University, Chennai 600 025 latest by 25 January 2014 (e-mail: jayapriyachem@sify.com).

Short-listed candidates will be called for interview by phone or e-mail. Candidates must bring original certificates/supporting documents and their photocopy.

*No TA/DA will be paid for appearing in the interview.