JRF/SRF/RA

Applications are invited on the CSIR prescribed format (can be downloaded from web page of CSIR [www.csir.res.in](http://www.csir.res.in)) from qualified candidates (Indian citizens) to work as JRF/SRF/RA in the CSIR sanctioned Emeritus Scientist Scheme No. 21 (0645)/07/EMR-II, dated 30–10–2008 sanctioned to Professor A.A. Bhailekar (ES). The hard copy of the application indicating position applied for along with the copies of certificates and marks-sheets starting from High School level up to present, proof of NET/GATE qualification (for JRF/SRF), certificate of research experience if any and testimonials should reach the undersigned on or before 15 February 2008.

The title of the research scheme is 'Study of Some Aspects of GPITT (Generalized Phenomenological Irreversible Thermodynamic Theory), MNET (Masoscopic Non-Equilibrium Thermodynamics), FTT (Finite-Time Thermodynamics) including a Study of Thermodynamic Stability of Real Processes Via CTTSIP and Optimization of Processes'. The duration of the ES Scheme is of 36 months from 01–01–2008. The NET qualified candidates as well as the approved SRFs and RAs by CSIR can directly contact ES by e-mail at anabha@hotmail.com or meet personally.

Nagpur

Dr H. D. Juneja
Head, Department of Chemistry
R.T.M. Nagpur University
Amravati Road, Campus
Nagpur 440 033

CENTRAL COIR RESEARCH INSTITUTE

COIR BOARD
Kalavoor P.O., Alappuzha 688 522, Kerala

Applications are invited for the following posts in the project undertaken at Central Coir Research Institute, Coir Board, Kalavoor P.O., Alappuzha 688 522, Kerala, India for working on development of suitable equipments to cut/pulverize tender coconut husks on which the studies will be done for characterization & conversion into products of various end uses like particle boards, compost, etc.

**Title of the project** : Design and Development of New Machines for Integrated Coconut Processing

**Project duration** : 1 year (likely to be extended for another year)

**Project Assistants** : (a) Mechanical Engineer (b) Chemist (c) Machinist

**No. of vacancies** : One each

**Qualifications**

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<tr>
<td>a</td>
<td>Graduate in Mechanical Engineering</td>
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<tr>
<td>b</td>
<td>Post Graduate in Organic Chemistry</td>
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<td>ITI Machinist</td>
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**Salary (Consolidated)**

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<tr>
<td>a</td>
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<tr>
<td>b</td>
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<tr>
<td>c</td>
<td>Rs 6,250</td>
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Application on plain paper, along with complete bio data, recent passport size photograph, attested copies of all certificates and mark sheets and two reference letters on or before 15 February 2008 at the following address.

**Director, RDTE, Central Coir Research Institute, Kalavoor P.O., Alappuzha 688 522, Kerala.**
E-mail: uss_2000@yahoo.com

Note: No TA/DA will be paid for attending the interview.

DIRECTOR, RDTE