International Advanced Research Centre for Powder Metallurgy and New Materials (ARCI)  
(An Autonomous R&D Centre of Dept. of Science & Tech., Govt of India)  
Post: Balapur, Hyderabad 500 005, A.P.  
Advt. No. ARCI/HRD/FELLOWSHIPS/1/2007

SENIOR/JUNIOR ARCI FELLOWSHIPS

ARCI is looking for engaging highly talented fresh candidates who are well qualified and having brilliant academic record with a high level of zeal and motivation towards innovative research in the area of Advanced Materials, as Senior ARCI Fellows (SAF) and Junior ARCI Fellows (JAF) for fixed term sponsored projects as per the details given below:

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<th>No. of Fellows required</th>
<th>Twenty (20)</th>
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| Qualification           | For Senior ARCI Fellowship (SAF):  
First class M.E./M.Tech. or equivalent degree  
For Junior ARCI Fellowship (JAF):  
First class B.E./B.Tech./M.Sc. degree |
| Specialization          | Mechanical/Metallurgical/Ceramics/Chemical Engineering/Materials Science & Technology/Physical Chemistry/Polymer Chemistry/ Applied Chemistry/Electro-Chemistry or Physics/Chemistry |
| Stipend (consolidated)  | Rs 14,000 p.m.* for Senior ARCI Fellowship (SAF)  
Rs 12,500 p.m.* for Junior ARCI Fellowship (JAF)  
*likely to be increased shortly. No other benefits will be admissible. |
| Duration of the Fellowship period | For a maximum period of three (3) years from the date of joining. |
| Research area in which the selected candidates will be working | In the area of Nano Technology, Ceramics, Surface Coatings, Sol–Gel Coatings, Laser Processing of Materials, Fuel Cells, Characterization of Materials, etc. |
| Age                     | Maximum 32 years for SAF & 28 years for JAF respectively (Relaxable by 5 and 3 years for SC/ST and OBC candidates respectively). |
| Who are eligible?       | Engineering/Science students who have completed their Master’s degree/Bachelor’s degree during the year 2006 or who are at present in their final year/semester and will be completing in June/July 2007 only can apply. |
| Other terms and conditions | • After expiry of the fellowship term, research fellows will not have any right whatsoever to claim regular appointment or permanent absorption in ARCI.  
• All outstation candidates called for interview shall be reimbursed  
  II class to & fro train/bus fare by shortest route. |
| Important dates         | Last date for receipt of filled in applications 15 June 2007  
Interviews for selection will be held in JUNE/JULY 2007 |

For complete details and application form  
Log on to: http://www.arci.res.in

Interested candidates are requested to submit their application as per format & duly supported by attested copies of certificates and semester/year-wise marks sheets along with two reference letters and forwarded through the respective Head of the Department is to be sent by 15 June 2007 by ordinary post only to: The Director, ARCI, Post Box No. 312, Hyderabad GPO, Hyderabad 500 001, Andhra Pradesh.

Phone Nos: 040-2445 7104/105, 2444 1075/76, Extn. 359; Fax: 040-2444 2699  
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