

**School of Engineering Sciences and Technology (SEST)
University of Hyderabad, Hyderabad**

Applications are invited from eligible candidates for one post of 'Senior Research Fellow (SRF)' for a DAE-BRNS sponsored project titled '**Surface preparation of semi-polar (11-22) and non-polar (11-20) III-V nitride epilayers by chemical mechanical planarization (CMP) process**' at the School of Engineering Sciences and Technology (SEST), University of Hyderabad.

Name of the post: Senior Research Fellow (SRF).

Number of positions: One

Minimum qualification: M.Tech. in Materials Engineering/Material Science or M.Sc. in Materials Science, Physics or Chemistry or B.Tech. in Materials Science/Engineering/Ceramic Engineering/Technology with two years of experience.

Desirable: Research experience in surface characterizations and electrical, electronic and optical characterizations of semiconducting materials.

Salary: Rs 18,000 per month consolidated.

The post is purely temporary for one year and can be further extended on the basis of performance. The institute reserves the right to fix suitable criteria for short listing of eligible candidates satisfying qualifications and experience. Only short-listed candidates will accordingly be called for interview. No TA/DA will be paid for attending the interview. Kindly mention the project title in your application.

Interested candidates may apply on a plain paper or by e-mail giving full details of qualifications, experience with copies of relevant certificates by **9 February 2015**. The details of the advertisement can be found out in the recruitment section of the University website www.uohyd.ac.in

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Indian National Academy of Engineering

Indian National Academy of Engineering (INAE) is an autonomous institution partly supported by Department of Science and Technology, Government of India with an objective to encourage and promote the pursuit of excellence in the field of 'Engineering'. It comprises India's most distinguished engineers, engineer-scientists and technologists covering the entire spectrum of engineering disciplines. Nominations for the following Awards/Scheme are invited in the stipulated format available on INAE website www.inae.in

1. INAE Young Engineer Award 2015. Young engineers from Academia, Government, R&D Laboratories, Industry and Defence Services who are below the age of 35 years as on 1 January 2015 are eligible for nomination. The criteria for the award is Engineering research, excellence in engineering design, technology development and technology transfer which has been carried out in India. The sponsor must be a Fellow of INAE or Head of the organization/institution where the nominee is working. The award shall consist of a citation and Rs 1 lakh in cash. The last date of receipt of nominations is **31 May 2015**.

2. Innovative Student Projects Award 2015. Nominations are invited from Deans/Head of Engineering Institutions for projects/theses at Bachelor's, Master's and Doctoral levels for assessing their innovative potential and intrinsic merit. One nomination for best projects/theses in each of major engineering disciplines, at each level for B.E./B.Tech. projects completed up to 30 June 2015 during the academic year 2014-15; M.E./M.Tech. theses examined up to 30 June 2015 and Ph.D. theses examined and accepted/recommended for Award up to 31 May 2015, may be nominated by an engineering institution for consideration for the award. The award in each of the three categories will consist of a certificate and Rs 10,000. The last date of receipt of nominations is **7 July 2015**.

3. AICTE-INAE Distinguished Visiting Professorship (DVP) Scheme: Launched in the year 1999. The Scheme envisages promotion of industry-institute interaction by facilitating the dissemination of knowledge through the expertise of experienced persons from industry to integrate their rich industrial experience with technical education. Nominations are invited from the industry and R&D labs. The Distinguished Visiting Professor will be reimbursed air fare to the engineering institutions; an honorarium of Rs 3000 per lecture day plus incidental charges.

For further details of above, please see INAE website: <http://inae.in>