

Centre for Advanced Electronics Indian Institute of Technology Indore

Simrol, Indore – 453552, Madhya Pradesh, India

Rolling Advertisement for DST-INSPIRE Faculty/ Ramanujan Fellows

Applications are invited from DST-INSPIRE faculty and Ramanujan fellowship awardees. The institute seeks candidates for these positions in <u>Centre for Advanced Electronics (CAE)</u> at IIT Indore with substantial research/industrial experience with strong publication/patent record in the following areas:

- a) Experimental Nanoelectronics
- b) Device Fabrication (Micro/Nano Fabrication)
- c) Advanced Semiconductor Technology
- d) Optoelectronics
- e) Integrated Photonics, Silicon Photonics
- f) IC Packaging
- g) Utilization of Electronic Waste

The successful candidate(s) would be expected to contribute significantly to the ongoing research and development activities to cater to national semiconductor needs along with participating in expanding the current academic program of CAE, specifically to establish a PG program. To apply, please send in a cover letter, a CV with list of publications, offer letter of your INSPIRE Faculty/Ramanujan fellowship and a research statement to head-cae@iiti.ac.in. Further details can be found on http://cae.iiti.ac.in/.