



CSIR-CEERI



**Application for PhD Programmes of
Academy of Scientific and Innovative Research (AcSIR)
(August 2014 Session)**

CSIR-CEERI, a premier research institute of the Council of Scientific and Industrial Research (CSIR), invites applications for PhD programmes under Academy of Scientific and Innovative Research (AcSIR) from eligible candidates.

Eligibility:

PhD (Science): A Bachelor's degree in Engineering/Technology/Medicine or BS (of 4-year duration) or a Master's degree in Science having a valid national level fellowship (JRF/SRF of various funding agencies, e.g. CSIR, DBT, DST), INSPIRE or other equivalent fellowship tenable at CSIR-CEERI.

PhD (Engineering): A Master's degree in Engineering/Technology with a valid CSIR-JRF/SRF or equivalent fellowship tenable at CSIR-CEERI.

Note: CSIR Scientists recruited from 2009 onwards who fulfill the academic qualifications are also eligible to apply.

How to Apply:

Interested candidates who fulfill the eligibility criteria may apply online from **April 25, 2014** at <http://acsir.res.in/> or <http://acsir-phd.csio.res.in/>. Online application process will close on **May 22, 2014**.

Broad Areas of Research at CSIR-CEERI:

The field of Electronics Engineering and Physical Sciences covering aspects of Microwave Tubes, Plasma-based Devices, Semiconductor Devices and Fabrication Processes, Optoelectronics, Photonics, MEMS, Microsensors, IC/VLSI Design, VLSI Architectures, Mixed Signal Design, Analog IC Design, Microelectronics, Nanoelectronics, Microsystems, Digital Systems, Embedded Systems, Real-Time Systems, Electronic Instrumentation, Electronic Control, Advanced Electronic Systems, etc.

To know more about AcSIR and CSIR-CEERI, please visit <http://acsir.res.in/> and <http://www.ceeri.res.in/> respectively.