QIP Short Term Course
“Supercritical Technology for Power Generation in India”
20th - 24th June 2018

Coordinator:
Dr. D. P. Mishra
Department of Aerospace Engineering
Indian Institute of Technology
Kanpur 208 016, India
Phone: 0512-2597125
Fax: 0512-2597561
Email: dpmishraitk@gmail.com

Last Date of Registration: 30th May 2018
About the Course

Super Critical Coal Power Plants are relatively newer for India. First Unit in India was commissioned only six years back and the installation of Super Critical Coal Power Plants gained actual momentum in last 3-4 years only. However all most all of the future coal plants are now proposed based on Super Critical Technology only. A huge capacity addition by Super Critical Coal Power Plants is proposed in near future. There is a shortage of erection & commissioning experts, operation & maintenance engineers, indigenous manufacturing facilities and Research & Development facilities for these power plants in India. More over a huge quantum of work potential will be required in near future for efficient running of these plants.

This course aims to train / working engineers / academicians / researchers in the field of erection & commissioning, operation & maintenance of these plants and provide them insight into of development, technology, theory of operation and on going R&D of these plants. It will be helpful to build a work force, required for Indian Super Critical Coal Plants in near future. The course is designed such that the participants get a good exposure to both basic principles and their applications and gain a footing for further study in this area.

Course Contents:


Registration:
The sponsored teachers from engineering colleges/institutions recognized by the All India Council for Technical Education (AICTE) are exempted from the fee. However, they need to send a refundable deposit of Rs. 1000/- by DD in favor of the CEP, IIT, Kanpur and a certificate from the head of the institution. The selected teachers are eligible for to and fro ACIII tier railway fare by the shortest route and DA as per AICTE’s QIP norms.

Accommodation will be provided at nominal rates in Visitors’ Hostel at IIT Kanpur. Participants who successfully complete the course will be awarded a certificate.

Deadline:
The completed registration form and demand draft must be received on or before 30th May 2018.

QIP Short Term Course on
“Supercritical Technology for Power Generation in India”

Registration Form

Name: ____________________________
Designation: _______________________
Organization: ______________________
Address: __________________________
Phone: ____________________________
E-mail: ____________________________
DD No. ———— Amount: Rs. ————
Whether accommodation is required: Yes/No
Date: ———— Signature: ————

Certificate

This is to certify that Mr./Ms._________________________ is employed fulltime/part-time at ___________________________ as ___________________________ and is sponsored for the short course entitled “Supercritical Technology for Power Generation in India” to be held at IIT Kanpur during 20th - 24th June 2018

Place: ____________________________
Date: ____________________________
Signature of Head of Institute
Name and Seal