

## IIT Bombay's Certificate Course on Piping Engineering

### On-line Version

IIT Bombay's Certificate Course on Piping Engineering needs no introduction. Launched in 1990, the course has completed 22 years and 63 editions in its class-room version and over 30 batches have completed the on-line version. Together, the course has benefitted over 7500 engineers so far. It continues to be a sought after professional development programme for mechanical, chemical, civil, instrumentation, production engineers who seek or are having a career in chemical process or power plant engineering organizations, operating companies, cross-country pipeline companies transporting petroleum products and natural gas, civil authorities such as municipal bodies transporting drinking or irrigation or sewage water, naval and dockyard engineers involved in ship building, academic institution teaching engineering students basics of piping engineering to improve their employability as well as engineering students themselves who intend to take up core engineering jobs. While the contact programme conducted every May and December in IIT Bombay continues to draw participation from all over India and also abroad, it is the on-line course which has proved to be a boon for international community as well as engineers/teachers who find it difficult to be spared to attend the 2-weeks course due to their busy schedule. The on-line course is also more extensive and gives 3 months time to learn and digest important multidisciplinary concepts that form the core of practical piping engineering. Teaching community in engineering colleges and students nearing completion of their formal degree course find the on-line course very effective. It has become a sought after course for teacher quality improvement under government schemes such as TEQIP or own QIP schemes of universities and colleges.

The orientation lecture by **Prof. Arun S Moharir of IIT Bombay** is planned for the teacher community under GTU who could find the professional course extremely useful for self as well as for future knowledge transmission to students to make them employment ready for recruitment in EPC and operating companies in chemical, oil and gas, petrochemical as well as power sector.

Detailed brochure of the on-line course is attached as additional information. The orientation programme for GTU teachers will highlight the scope of Piping Engineering as a profession and demonstrate the on-line version of the certificate course.

**The registration for the orientation programme is free and only by invitation by GTU, kindly indicate your willingness to attend at <http://goo.gl/YZBCz> or by email to [pipingcell@iitb.ac.in](mailto:pipingcell@iitb.ac.in) on or before April 2, 2013.**

The programme is as follows.

Day and Date: ***Saturday, April 6, 2013***

Registration and Tea: ***1330-1400 hrs***

Lecture/Demo: ***1400-1600 hrs.***

Q/A and Conclusion: ***1600-1630 hrs.***

***Venue: GTU Campus, Gandhinagar Campus.***