



**Knowledge Network of  
Indian Institute of Technology, Gandhinagar**  
Under TEQIP-II Initiative (MHRD, Govt. of Gujarat)

# **Mechanical and Materials Sciences Conclave**

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**Date:** 13/03/2015 to 14/03/2015 (2 days)  
**Time:** 9:30 am reporting time on 13<sup>th</sup> March 2015  
**Venue:** L-block, IIT Gandhinagar  
**Target group:** Faculty members  
**Register At:** [www.iitgn.ac.in/kn](http://www.iitgn.ac.in/kn)  
**Dead line:** 15<sup>th</sup> February 2015

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This is a two day workshop at IIT Gandhinagar to review the evolution of the pedagogy in Engineering Institutes in Gajarat. The workshop aims to look into the activities of the quality circle by leveraging this common platform of faculty for different institutions. It would mainly focus on teaching and learning experiences in the program related to Mechanical science (Civil Engineering, Chemical Engineering, Mechanical Engineering, Automobile Engineering and Material Science and Metallurgy). It will explore the student centric pedagogical aspect in different types of courses: Theoretical/Mathematical type courses, Descriptive or Information based courses, Laboratory sessions and Project Guidance. The conclave will have several brainstorming sessions to bring out the possible strategies for more effective learning environment, including the perspective of overall student engagement.

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