ME 389 (Colloquium)

Note:

- Students are advised to give their choices latest by Friday (13th Feb 2015). In case many students opt for the same topic, teachers concerned will assign the topics to students according to their Roll numbers.
- Any other topics can be reported to the concerned teachers for their approval latest by Friday (13th Feb 2015). Updated list will be uploaded by Monday (16th Feb 2015).

List of topics for second round of presentations

1. How to Resolve Energy Crisis by 2030
2. Tidal Generators: How do they Work
3. Gas Turbines for Automobiles: Realizable or Not
4. Stealth Technology- How it Works in Aircrafts and Ships
5. How to Counter Drones
6. Low Cost A.C. Systems
7. Chaos Theory: A Brief Introduction
8. Sync- A New Paradigm in Science
9. Big Bang: Something from Nothing
10. Some Solutions for Global Warming
11. Global Poverty: Some Engineering Solutions
12. Ways to Increase Creativity in Engineering
13. Tackling Malaria and Dengue- Novel Solutions
14. Insect Aerodynamics
15. How do Fish Swim
16. Composite Materials and its Applications
17. Smart Structures, Structural Health Monitoring
18. Reverse Engineering
19. Planning for the end of world oil reserves
20. No roads- There is a drone for you
21. Condition Monitoring of Machines
22. Recent Advances in Automobile Safety
23. Ergonomics in work environment
24. Materials Of The Future
25. Green Manufacturing
26. Recent Trends In Quality Management
27. Future of Artificial Intelligence (AI)
28. Antilock Braking System
29. Significance of free access to educational courses
30. Time Management is Self Management
31. Science, Pseudoscience, and Paranormal Belief
32. Medical Applications of Rapid Prototyping
33. Academic Integrity And Research Ethics
34. Solar Energy Cars: Benefits of Recycling
35. Future Water Crisis: How to deal with it?
36. Missing Plane and Air Disasters: How bad was 2014?
37. Future of Universities: From Brick to Tick migration
38. Quantum Computing
39. 3-D Printing
40. Privatization of Higher Education in India