

# Topics for 23rd RPTM at Mumbai in Jan 19

## Theme : Aligning Refineries towards Sustainable Future

- Aligning Refineries for sustainable future
- Refinery Integration with Bio Refining
- Petrochemicals towards Sustainable future
  - 1. Olefin Derivatives
  - 2. Chemicals
  - 3. Aromatics Derivatives
- Moving towards Hydrogen Economy
  - 1. Generation from Renewable Sources
  - 2. Carrier of Energy
  - 3. Fuel for Future
- Changing Energy Landscape
- Reduction of water foot print -Guiding Sustainable Operation Philosophy
- Benchmarking (Energy/Environment/Safety)
- Advances in Refining Technologies and catalysts
- Environment Management
- Innovations
- IR4.0
- Safety in Petrochemical units