Topics

- Renewable Energy Sources. Sustainable Energy Technologies
- Evolution of Power Electric Systems Transport and Distribution. Energy Systems Performance
- Market and Stock-market of Power. Management of Power Systems
- Reliability and quality systems energy services
- Generation of electric power
- Energy policy and economics (financial and customer markets, regulatory and financial issues)
- Energy development (solar power, renewable energy, waste-to-energy systems)
- Energy systems operation
- Energy efficiency, reducing consumption for conservation of energy
- Energy sustainability as related to energy and power production, distribution and usage
- Waste management and environmental issues
- Energy infrastructure issues (power plant safety, security of infrastructure network)