



Society of Petroleum Engineers

The Future of Energy Decisions: AI, Economics & Risk

The Future of Energy Decisions brings senior leaders together to explore how AI, advanced analytics, energy economics, and integrated risk frameworks are redefining portfolio strategy, operational resilience, and long-term value. This symposium equips executives to navigate volatility with confidence - transforming data into decisive strategic action.



March 13-14, 2026



Mumbai, India



Asset Management
Technical Section



Mumbai Section



Data Science and
Engineering Analytics
Technical Section

Join the Dialogue!



S&P Global



ExxonMobil



Timeline and Agenda

DAY 1 — Data Science & AI Foundations for Oil & Gas

08:30 – 09:30 Registration & Networking

09:30 – 09:45 Welcome & Opening

09:45 – 10:15 The Role of Data Science & AI in Transforming Energy

10:15 – 11:15 AI-Driven Exploration & Production

11:30 – 12:30 Data Analytics for Reservoir Characterization & Production

12:30 – 13:15 Leveraging AI for Operational Efficiency

14:15 – 15:15 Risk Management in Energy Economics & Policy

15:15 – 16:15 Decision-Making Under Uncertainty with AI Models

16:15 – 17:15 Risk Management Across the Value Chain

DAY 2 — Workforce, Governance & Decision Quality

09:00 – 09:45 Keynote Session

09:45 – 10:45 Data Governance, Cybersecurity & Trust in AI Systems

11:00 – 12:00 AI, Workforce Skills & Capacity Building

12:00 – 13:00 Future Directions in Data Science, AI & Risk

13:00 – 13:15 Closing Remarks

ENERGYTHON — India-APAC Student Innovation Challenge

14:00 – 17:00

Business-case driven innovation challenge: Molecule-to-Megabyte.



March 13-14, 2026



Mumbai, India



Asset Management
Technical Section



Mumbai Section



Data Science and
Engineering Analytics
Technical Section