

Avviso di seminario ed incontro con l'azienda:



How Turbomachinery and Power Plants are responding to Energy Transition challenges

Lunedì 20 Maggio 2024, 11.30-13.30

Aula Magna Pacinotti

Scuola di Ingegneria dell'Università di Pisa (Piano I)

Largo Lucio Lazzarino - Pisa

Summary:

Turbomachinery and power plants are adapting strategically to the challenges posed by the global energy transition to a more sustainable future. Key responses include energy storage systems, supporting grid stability, renewable energy integration and efficient energy use, and supercritical CO₂, as an innovative approach to energy conversion.

These solutions are presented by Baker Hughes Technology Experts:

- **Emanuela Alfano**, Turbines Operability and Performance Lead Engineer, and PhD Candidate in "Energy and Sustainable Development" at University of Perugia
- **Gianfranco Maffulli**, Steam Turbines and Axial Expanders Technical Leader

Baker Hughes is an energy technology company with the mission of delivering the highest efficiency solutions today by bringing our core technology capabilities to lead in the energy transition and enable a decarbonization path for energy and industry. Baker Hughes Company and its Culture is presented, together with the opportunities for University and Graduate Internships by:

- **Valeria Angelino**, Turbine Technology Leader

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