Organized session for the Energy Finance Italia 9 Conference

Dynamics in the Energy sector: Pricing, Competition, Environment, and Infrastructures

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The session focuses on empirical and methodological work on energy economics with clear policy implications. Empirical works that shed light on the links between prices, competition and behaviour for the different activities required to supply end users with electricity, fuels or gas, as well as contributions that discuss policies related to infrastructure, distribution facilities and energy networks and their implications on social welfare, are particularly welcome. Papers may use various methods, including experiments and surveys, econometric models, empirically calibrated simulation models, equilibrium, optimisation and analytical models. Participants are encouraged to submit theoretical, empirical and literature review papers in the following areas:

- Energy market regulations;
- Energy pricing;
- Energy markets and competition;
- Energy poverty;
- Energy infrastructural analysis;
- Firms behavior in the energy markets;
- Energy transition and climate policies;
- Artificial Intelligence Usage in Energy Sector;
- Energy and territorial sustainability;
- EU and national policies and their impacts.