



June 12-13 - Politecnico di Torino

**Parallel Session - Legislation Framework, Future Scenarios,
and Infrastructure Development for Transport Decarbonization**

- The role of Renewable and Alternative fuels in decarbonization of transport to 2030-2050, D. Chiaramonti - Politecnico di Torino
- The evolution of conventional vehicles' efficiency for meeting carbon neutrality ambition, **D. Komnos - European Commission Joint Research (Paper#2024-37-0034)**
- Vehicle-to-grid can help accelerate European energy system decarbonization at a lower cost, **Y. Hou - Guidehouse**
- Modelling charging infrastructure in V2G scenario, **E. Innocenti - Università degli Studi di Firenze (Paper#2024-37-0003)**