

POLITO – DENERG | Energy and Research Roundtable



Energy Engineering

- Prof. David Chiaramonti
- Dr. Matteo Prussi

Chemical Engineering

- Prof. Debora Fino
- Prof. Samir Bensaid

Economics

- Prof. Carlo Cambini
- Dr. Chiara Ravetti

 Politecnico di Torino
1859



Prof. David Chiaramonti

*Full professor, POLITO
President, RE-CORD*



Giacomo Talluri, PhD

Temporary Research Fellow, POLITO

Energy conversion techs

- Pyrolysis
- HTL
- Gasification
- Anaerobic Digestion
- ...

Alternative fuels feedstock and production processes

- Microalgae
- Sustainable Aviation Fuels
- Alternative fuels for Maritime
-

Policy analyses and tech expertise

- **Policy analysis and support to policy making process for transport sector.**
- **IEA Bioenergy Task 34** (biomass pyrolysis)
- **IEA Bioenergy Task 39** (liquid biofuels)
- **Technical experts** and tech. **Groups co-leads for ICAO ed ECAC**
- **Technical experts** for the **MIMS** and **other Italian ministries.**

Value chain design and sustainability assessments

- Specific focus on maritime and aviation alternative fuels.