



**POLITECNICO**  
MILANO 1863

DIPARTIMENTO DI ENERGIA



Department of Excellence 2018-2022

# e-fuels

## Prospects in production and use

Energy for Motion is a project granted to the Department of Energy by the Ministry of University and Research under the "Departments of Excellence" program.

**Dipartimento di Energia**  
Politecnico di Milano



Tuesday, **October 5<sup>th</sup> 2021**  
15:00-18:00



**WEBINAR**  
live streaming

### AGENDA

- 15:00-15:10 **Alessandra Beretta** - Politecnico di Milano, Laboratory of Catalysis and Catalytic Processes  
*welcome*
- 15:10-15:30 **Matteo C. Romano** - Politecnico di Milano, Group of Energy Conversion Systems  
*overview on e-fuels from a system perspective*
- 15:30-15:50 **Stefano Rossini** - Eni  
*e-fuels in an O&G company energy transition perspective*
- 15:50-16:10 **Carlo G. Visconti** - Politecnico di Milano, Laboratory of Catalysis and Catalytic Processes  
*the key role of catalysis in the synthesis of e-fuels*
- 16:10-16:30 *Break*
- 16:30-16:50 **Galina Skorikova** - TNO  
*synthesis routes for carbon-based climate neutral fuels: pilot activities*
- 16:50-17:10 **Tommaso Lucchini** - Politecnico di Milano, Internal Combustion Engines group  
*e-fuels for clean and highly efficient internal combustion engines*
- 17:10-17:30 **Gilles Hardy** - CNH Industrial  
*use of e-fuels: ICE potential for Heavy-duty applications*
- 17:30-18:00 Panel discussion *moderated by Alessandra Beretta* - Politecnico di Milano

Registration and participation is free of charge: [forms.office.com/r/Zs8sdQjeS8](https://forms.office.com/r/Zs8sdQjeS8)  
For more information: [www.eventi.polimi.it/events/e-fuels](http://www.eventi.polimi.it/events/e-fuels)



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