



**Sixteenth International Conference on  
Ecological Vehicles and Renewable Energies  
EVER2021, May 5-7, 2021, Monte-Carlo (Monaco)**

**Enablers and challenges for electric vehicles:  
towards a comprehensive picture**

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**Thematic:** In the last years, Electric Vehicles (EVs) have been analysed as a possible solution for enabling smart mobility, i.e., to reduce the costs and the environmental impact associated to transports, as well as to improve people quality of life. Such trend is not limited to passenger cars, since it embraces other vehicle types such as Light Duty Vehicles (LDV) and Heavy-Duty Vehicles (HDV).

Nevertheless, a huge debate is currently in progress, among both scholars and practitioners, on the real benefits associated to EVs, and more specifically on the contextual factors affecting them.

The present special session represents a significant opportunity for specialists coming from academia and industry to share their experiences and vision on the aforementioned theme.

Topics of interest include, but are not limited to:

- The economic viability of EVs and related factors
- The environmental impact of EVs or E-buses and related factors
- Aspects affecting the grid integration of EVs
- EVs coupled with distributed generation
- On-street vs residential charging
- Pros and cons of Smart charging and V2G
- EV batteries

**Submission:** Prospective authors are invited to submit comprehensive abstracts of three A4 pages each, written in English. Abstracts should be sent by e-mail to: [simone.franzo@polimi.it](mailto:simone.franzo@polimi.it)

<b>Important Dates:</b>	February 5, 2021	submission of abstracts
	February 26, 2021	notification of Provisional acceptances
	March 23, 2021	submission of full papers
	April 2, 2021	notification of final acceptances