



The objective of WELMO 2017 is to present advanced research and applications in the emerging and quickly developing field of electric mobility. It will be mainly devoted to advancing the state of the art and developing trends on worldwide research, products, technologies and policies.

This conference targets industry researchers, engineering professionals, teachers, academics and decision makers and may also be of great interest for post-graduate students to improve, deepen or update their knowledge, competencies and experiences.

WELMO is a scientific and technical meeting and forum for disseminating and discussing recent research and development progress and relevant resources in the rapidly developing area of e-Mobility.

- Worldwide Trends in EV Programs and Policies
- The Visions of Cities on Sustainable Transport Systems for Mobility and Goods Distribution
- Electric Vehicle Charging Infrastructure
- Energy Storage Systems, Batteries, Fuel Cells
- Battery Management Systems
- Electric Vehicle Design
- Environment and Energy Efficiency
- Demonstration & Market Issues

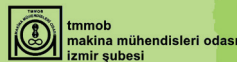
The Technical Program Overview

Authors are invited to submit full papers describing original work in all aspects of engineering techniques applied to EV System such as:

Mechanical structure	Estimation
Measurements & Sensors	Control
Actuators	Condition
Materials	Monitoring
Energy Storage	Diagnostics
Infrastructure	Safety
Maintenance	Reliability
Test equipment	Fault-Tolerant Control (FTC)
Identification	Vibration
Modeling	Noise
Simulation	Norms and legislation
Energy Efficiency	Interoperability



Event partners:



Key Dates

Extended abstract sub. deadline: **November 30, 2016**
Conference proposals deadline: **December 30, 2016**
Acceptance/rejection notice: **January 30, 2017**
Final paper submission deadline: **March 01, 2017**
Conference dates: **4-5 May 2017**
Social program: **6 May 2017**

Submission

Please submit the full paper in PDF format (using the IEEE preparation template:

http://www.ieee.org/conferences_events/conferences/publishing/templates.html).

Peer reviewed and accepted papers will be published in the Electronic Conference Proceedings. The proceedings will be indexed by EI Compendex and ISI Proceeding.

The Program Committee is also soliciting proposals for invited sessions, particularly in one of the aforementioned specific conference topics. Interested organizers are invited to contact the Conference Organizing Chair. Papers will be scheduled for presentation either orally or by poster, depending on the International Conference Program Committee recommendations. Selected papers will be considered for publication as book chapters (subject to final editor confirmation).

Registration & Fees

Students: 150 Euros
Academics: 300 Euros
Others : 400 Euros

Registration is necessary to participate. It comprises:

- * Attendance at the conference
- * Lunches and tea/coffee breaks
- * A copy of the program and of the conference proceedings

To register, please use the link
www.welmo2017.org



International Scientific Committee

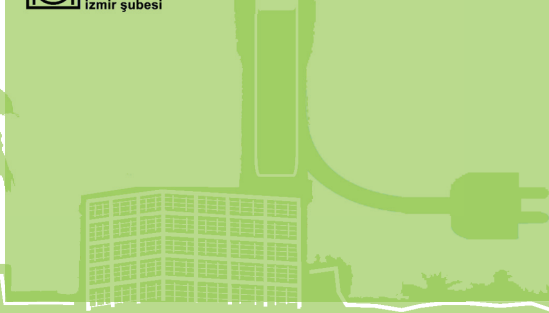
Abdellatif Benabdellah, FST de Tanger, Morocco
Ahmed Rachid, Université Picardie Jules Verne, France
Alex Van den Bossche, Ghent University, Belgium
Aytaç Gören, Dokuz Eylül University, Turkey
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Elif Erzan Topçu, Uludağ University, Turkey
Emilia Motoasca, KU Leuven, Belgium
Engin Karatepe, Dokuz Eylül University, Turkey
Erkan Atmaca, Istanbul University, Turkey
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Tolga Ayav, Iztech, Turkey
Yakin Cebi, Dokuz Eylül University, Turkey

WELMO '17 Organizing Committee

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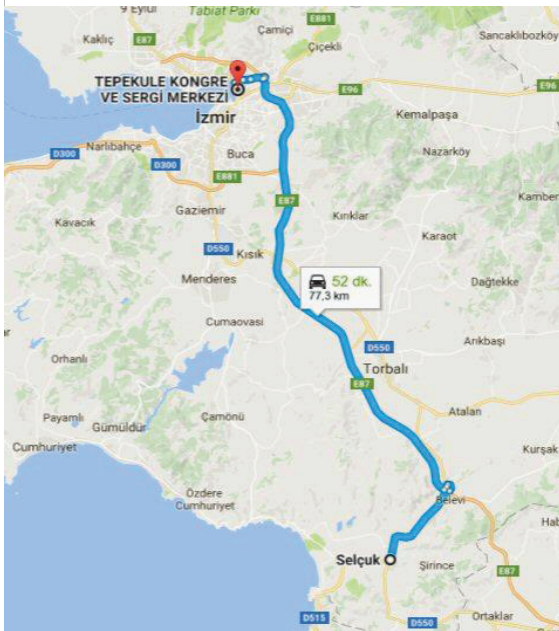
contact@welmo2017.org



Selçuk

Social program of IEEE WELMO '17 location is Selçuk, which is a town, located on the western edge of the Aegean Region of Turkey, lies 73 kilometers South of Izmir on the Izmir-Aydın highway, and 9 kilometers east of Pamucak, which is on the seashore and has clean natural sandy beaches and crystal clear waters. The region enjoys a typical Mediterranean climate. The cultivation of cotton, olives, grapes, peaches and citrus fruits is the driving force in the economy, in addition to the tourism industry.

Selçuk has a history date back to 6000BC and is an important center for three religions, all of which spread throughout the world. It was first a center of pagan worship in the polytheist world of antiquity. The Temple of Artemis, one of the seven wonders of the world, is a good example of this. Christianity was disseminated from Selçuk by St John and his disciples. The Church of the Virgin Mary, the Church of St. John, and the Tomb of St. John are important buildings from this period. The Isabey Mosque is a significant example of architecture from the Islamic era.



Social Program Overview May 6th, 2017

Location: Selçuk, Ephesus, Kusadasi

08:30	Departure from Tepekule Convention Center by shuttle
09:45	Arrival at Selçuk
10:00 – 11:00	St Jean Basilica (1)
11:00 – 11:15	Short walk to the City Hall of Selçuk
11:15 – 11:45	A Lecture in City Hall
11:45 – 12:00	Short walk to the City Hall of Selçuk
12:00 – 12:30	Selçuk Museum (2)
12:30 – 13:00	Transportation to Pamucak by shuttle
13:00 – 14:15	Lunch at Pamucak (3)
12:30 – 13:00	Transportation to House of Virgin Mary by shuttle
14:30 – 15:45	House of Virgin Mary (4)
15:45 – 16:15	Transportation to Ephesus by shuttle
16:15 – 17:45	Ephesus (5)
17:45 – 18:30	Free Time
18:30	Return to Izmir by shuttle

* The cost of social activity is not included in registration fee.
** Should be registered at registration desk before 17.00 on 4th of May, 2016

• Celsus Library

