

Electricity 2018 חשמל

The International Annual Convention of SEEI

November 7–10, 2018 | Eilat, Israel

Call for paper

Convention Chairman Dr. Aharon Bar-Dov
Vice Chair Avraham Menashe

Topics Grouped By Tracks:

Testing, Measurements & Quality

- Testing Electrical Systems
- Standards and Directives for Testing and Measurements
- Quality of Electricity Supply
- EMC – Electro Magnetic Compliance
- Reliability of Electrical Supply

Heating, Ventilation, A/C and Energy

- Innovations in AC Systems
- Data Centers
- Gas Powered Air Conditioning
- BEMS – Building Energy Management Systems
- BIM – Building Information Management
- Fire Safety in High Rise Buildings and in Transportation Tunnels
- Energy Efficiency
- Innovations in Ventilation Systems

Energy Management & Regulation

- Energy Management Systems
- Regulation & Deregulation in the Electricity Market
- Private Producers
- Electricity Market Development
- Strategy, Management, and Technology

Illumination Engineering

- Intelligent lighting systems
- Outdoor and Indoor Lighting
- Lighting Standards
- Energy Efficiency in Lighting
- Innovations in Lighting Engineering

Renewable Energy

- Renewable Energy Sources
- Renewable Energy Regulation
- Connection to the Grid
- Standards and Directives
- Solar Systems
- Energy Storage

Operation, Maintenance & Safety

- Maintenance & Safety of Electrical Devices
- Servicing, Repair and Refurnishing
- Preventive Maintenance
- Periodic Checking and Inspection
- Operation and Control of Electrical Systems

Electrical Transportation

- Electrical Transportation
- Infrastructure for EV Charging
- Intelligent Transportation
- Infrastructure for Fast Charging
- Standardization and Regulation

Smart Infrastructure & Cyber

- Communication and Information Technology
- Expert Systems
- Smart Grid
- Smart Cities
- Cyber Protection
- Advanced Industrial Control

For Abstract Submission: www.electricity2018.org

Abstract Submission
by 15.6.2018

Authors Notified
by 15.8.2018

Manuscripts Due
by 5.10.2018