

# Call for Submissions

## STE-EWA Industry and Practice Forum

April 9 - 11, 2025, Instituto Profesional Duoc UC, Santiago, Chile

### STE-EWA Industry and Practice Forum

at the

### 2025 International Conference on Smart Technologies & Education (STE 2025)

*“Smart Technologies for an All-Electric Society”*



The STE-EWA Industry and Practice Forum is part of the 2025 International Conference on Smart Technologies & Education (STE2025). The forum is organized by the Edunet World Association (EWA) and open to all interested in or working on this year's conference topic “Smart Technologies for an All-Electric Society”; non-EWA members are also very welcome to participate.

EWA is an international network of universities, vocational institutions and industry in the field of electrical engineering, automation technology and information technology. It promotes international knowledge transfer and cooperation. With its founding, EWA created an initiative that meets the needs of both educational institutions and industry for practical experience and state-of-the-art technology. With the help of the network, you can integrate the expertise of users and manufacturers into your teaching. EWA supports the EduNet network powered by Phoenix Contact.

In the STE-EWA Industry and Practice Forum, members of EWA, EduNet and other participants can present new and practical education and training solutions for higher education (HEI) and vocational training institutions (VET) in the field of electrical engineering, automation and information technology, and for the digitalization of production. Also, companies and educational institutions are welcome to offer industry-oriented practical workshops on current technologies.

The STE-EWA Industry and Practice Forum 2025 will focus on all topics related to the “All Electric Society”, in particular on smart training technologies that—in line with the principles of Industry 5.0—strengthen the focus of digital transformation on people, increase the resilience of production, and better focus on sustainability. This includes supporting education and training for advanced technologies such as artificial intelligence, machine learning, big data analytics, the Internet of Things, smart systems, and e-mobility.

#### Important Deadlines & Presentation Formats

Proposals for the STE-EWA Industry and Practice Forum 2025 may be submitted in the following formats:

<b>31 Dec 2024</b>	Submission of <b>abstracts</b> (1 ...2 pages) for the STE-EWA Industry and Practice Forum
<b>15 Jan 2025</b>	Notification of acceptance for abstracts
<b>03 Feb 2025</b>	Author registration deadline
<b>15 Mar 2025</b>	Uploading final presentation deadline
<b>09 Apr 2025</b>	STE 2025 opening

#### Other ways to participate

Posters/workshops/tutorials and interactive demonstrations can also be proposed. Prospective organizers of other EWA Forum events are encouraged to contact the chair of the STE-EWA Industry and Practice Forum.

#### Requirements and conditions

The abstract submission and the registration as a participant for the STE-EWA Industry and Practice Forum 2025 are processed via the STE2025 ConfTool.

The STE-EWA Industry and Practice Forum Committee decides on the acceptance/rejection of contributions to the EWA Forum. Speakers do not have to submit a full paper, but only an abstract and the presentation. Contributions to the STE-EWA Industry and Practice Forum will not be published in the STE2025 conference proceedings.

A virtual participation is prepared for speakers.

#### Topics of Interest



**Artificial Intelligence**  
**Cyber security & Safety**  
**Digital Twins in Education**  
**Electromobility and energy management**  
**Engineering Education and IoT**  
**Game Based Learning**  
**Green Engineering Education**  
**Digital Factory & Education**  
**Labs for Industry 4.0**  
**Learning in Virtual Environments**  
**Machine Learning**  
**Power-to-X & Learning**  
**Renewable & Integrated energy**  
**Smart Cities & Building Technology**  
**Sustainability and automation**  
**Smart Education**  
**Sustainable Learning**  
**Transition from VET to Higher Education**  
**Use cases: application/project examples from teaching**  
**Vocational Training 4.0**

#### Chair of the STE-EWA Industry and Practice Forum

**Klaus Hengsbach**, Phoenix Contact (EWA), Germany

#### Members of Program Committee

**Christian Madritsch**, Carinthia University of Applied Sciences (EWA), Austria

**Reinhard Langmann**, Edunet World Association, Germany

**Sofie Krol**, University of Antwerp (EWA), Belgium

**Doru Ursutiu**, Transilvania University of Brasov, Romania

**Dario Assante**, Universita Telematica Internazionale (EWA), Italy

**Luis Jean-Marc Oehme**, Rhein Köster (EWA), Germany

**Erwin Rauch**, University of Bolzano (EWA), Italy

**Albert Alacorn**, Phoenix Contact, Chile

#### STE General Chair

**Dominik May**, IAOE, Austria

#### STE2025 Conference Chair

**Manuel Morales**, IP Duoc UC, Chile