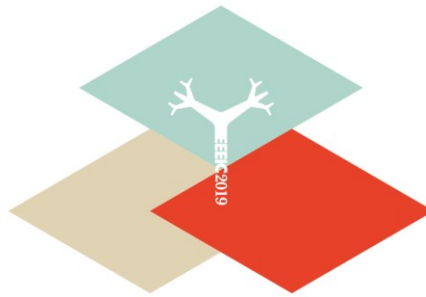




INDUSTRIAL AND COMMERCIAL
POWER SYSTEM
EUROPE



GENOA | ITALY | 11th,14th June 2019



INTERNATIONAL CONFERENCE
ON ENVIRONMENT
AND ELECTRICAL ENGINEERING

SPECIAL SESSION

ENGINEERING SOLUTIONS FOR SAFETY IN WORKING ENVIRONMENTS

ORGANIZED AND CO-CHAIRIED BY:

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OBJECTIVE AND TOPICS

Working environments are potentially dangerous places to live and stay. This is why in the last years more and more attention has been paid to Safety approaches, procedures, methods and solutions. In addition, current national and international legislation is centered on prevention and protection of machines and workers, and on the definition of conditions for working living environments. Just as an example, UV radiation represents a risk source for human being, since it is responsible of several harmful effects to skin and eyes.

The assessment of procedures and scientific instruments for measuring safety metrics are of basic importance and are a very important topic of research. In the last years engineering research provided miniaturized electronic systems, innovative materials, advanced tools and algorithms that can be applied to this relevant sector.

The purpose of this Special Session is to present innovative applications of these engineering solutions that can be easily adopted by enterprises and common people for the prevention and/or protection of humans from all the potential damages occurring within the working living environment.

The SS accepts papers focused on (but not limited to):

- ❖ Innovative instruments for measurement
- ❖ Innovative Techniques for the measurement
- ❖ Engineering solutions for the prevention/protection
- ❖ New methods and approaches

All the instructions for paper submission are included in the conference website: <https://www.eeeic.net/eeeic>