

10th International Conference on the Prevention of Accidents at Work

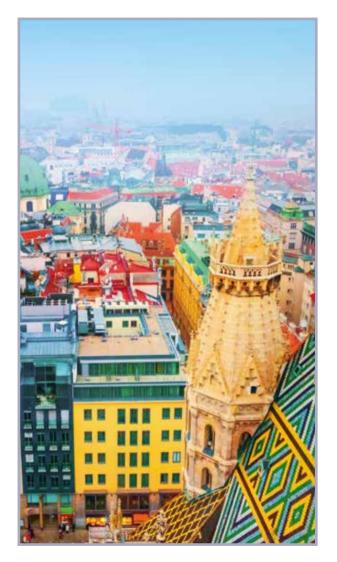
September 23 – 26, 2019



The Future of Safety in a Digitalized World

CALL FOR PAPERS





Scientific organisation

Austrian Workers' Compensation Board (AUVA) Prevention Department of the Head Office Adalbert-Stifter-Strasse 65 1200 Vienna | Austria

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Information and organisation

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Important dates

Abstract submission deadline Notification of acceptance Registration possible as of **31.1.2019** March, 2019 March, 2019

Further information available at:

http://www.wos2019.net/

Main theme: The Future of Safety in a Digitalized World

From 23rd – 26th September 2019, the 10th International Conference on the Prevention of Accidents at Work – WOS 2019 will take place in Vienna. The congress, focussing on the prevention of workplace accidents – WOS: Working on Safety – aims at bringing together experts from all over the world in order to facilitate a high-level exchange of experience, new findings and good practice solutions. The congress will be an excellent occasion for representatives of H&S organizations, labour inspectors, safety professionals, researchers, policy makers, labour administrators and other experts to broaden the personal prevention horizon and to get in touch with experts from other countries and other safety-cultures.

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See you in Vienna

Six topics

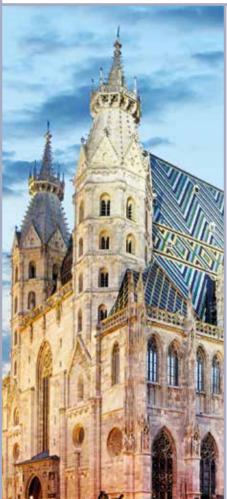
The congress will deal with six principal topics, all of them of sound importance and highly topical:

- Digitalization
- Risk Assessment
- Safety Management Systems (eg ISO 45001)
- Vision Zero
- Knowledge Transfer and Exchange
- Education and Training

We hope that WOS 2019 will provide an excellent scientific forum bringing together a great variety of safety-experts from all over the world. We are sure you will have a wonderful time of outstanding science in our beautiful Vienna!



Technical sessions



Topic 1: Digitalization

- 1.1. New ways of working, flexwork, 24/7 availability, remote workplaces
- 1.2. Artificial intelligence
- 1.3. Smart clothing
- 1.4. Self driving vehicles
- 1.5. Digital tools in prevention
- 1.6. Risks and chances of digitalization

Topic 2: Risk assessment

- 2.1. New and innovative methods of risk assessment
- 2.2. Integrated approaches in safety and security
- 2.3. From analysis to risk assessment
- 2.4. Learning from incidents
- 2.5. Bringing risk assessment to life
- 2,6. Risk factors and reliability
- 2.7. Different methods for different risk factors

Topic 3: Safety management systems

- 3.1. Safety Culture
- 3.2. Risks and opportunities
- 3.3. Leadership, incidents and accidents
- 3.4. Safety management systems in the context of the organization
- 3.5. Communication and information
- 3.6. Involvement and participation
- 3.7. Challenges in procurement, contracting and outsourcing

Technical sessions

Topic 4: Vision Zero

- 4.1. Prevention strategies leading to Vision Zero
- 4.2. Teams and leadership as key factors
- 4.3. Hazards and challenges of Vision Zero
- 4.4. Research regarding Vision Zero
- 4.5. Reducing road accidents
- 4.6. How to deal with failure culture
- 4.7. Promotion of Vision Zero
- 4.8. Examples of best practice

Topic 5: Knowledge transfer and exchange (KTE)

- 5.1. What may trigger research?
- 5.2. The "big points" in research that influenced practice
- 5.3. Examples and benefits of KTE
- 5.4. Promotion of research results
- 5.5. Evaluation of prevention from input to impact
- 5.6. Different kinds of partnership

Topic 6: Education and training

- 6.1. Education on safety across all ages
- 6.2. Qualification and competence in a digitalized world
- 6.3. Innovative forms and methods of competence development
- 6.4. Cross-cultural learning
- 6.5. Knowledge qualification competence behaviour
- 6.6. Formation of safety technicians on the crossroads



| Paper submis | scion |
|--------------|--|
| Authors | will be informed about the success of their submission in the beginning of March 2019. of accepted abstracts will be asked to prepare and deliver a presentation at the conference. |
| Registration | submitting your abstract does not mean that you are registered for the conference. will be available through the conference website as of March , 2019. |

| Young scientist award | | |
|--|--|--|
| | The Conference organisers are proud to announce that there will be a total of three travel awards for the best abstracts granted to young scientists under 35 years. | |
| First prize Second prize Third prize | 200 EUR and the waiving of the conference registration fee 150 EUR and the waiving of the conference registration fee 100 EUR and the waiving of the conference registration fee | |



- **Abstracts** ... are required for all submissions of technical papers and thematic sessions.
 - ... should be written in English, length of abstract must not exceed 500 words.
 - ... can be submitted here:

https://www.conftool.net/wos2019/

... and presentations will be made available to the conference participants in electronic format.





Scientific organisation

Austrian Workers' Compensation Board (AUVA) Christian Schenk Georg Effenberger

National scientific committee

Robert Bauer | Austrian Road Safety Board (KfV)

Gregor Hohenecker | AUVA | Austria

Veronika Jakl | Austria

Marie Jelenko | AUVA | Austria

Viktorijo Malisa | AUVA | Austria

Walter Rauter | Central Labour Inspectorate | Austria

Peter Schwaighofer | AUVA | Austria

Martin Sonnberger | PORR | Austria

Andreas Spechtenhauser | Association of Austrian Safety Engineers

Paul Trompisch | Association Industry 4.0 | Austria

International scientific committee

Kirsten Jørgensen | Technical University of Denmark (DTU)

Tore Larsson | KTH Royal Institute of Technology | Sweden

Thomas Kohstall | German Social Accident Insurance (DGUV) | Germany

Joy Oh | Ministry of Social Affairs and Employment | the Netherlands

Eirik Albrechtsen | Norwegian University of Science and Technology (NTNU)

Daniel Podgórski | Central Institute of Labour Protection (CIOP-PIB) | Poland

Pedro Arezes | University of Minho | Portugal

Annick Starren | EU-OSHA | Spain

Jean-Christophe Le Coze | INERIS | France

Lucie Kocurkova | VSB – Technical University of Ostrava | Czech Republic

Ivan Williams | IOSH | United Kingdom

Background

Workingonsafety.net (WOS.net)

is an international network of decision-makers, researchers and professionals responsible for the **prevention of accidents and trauma at work**. The network aims to bring accident prevention experts together in order to facilitate the exchange of experience, new findings and best practices between different countries and sectors. It attracts researchers, policy makers, safety professionals, labour inspectors, labour administrators and other experts in the prevention of occupational accidents and trauma and join them together in a permanent international expert network. WOS.net is supported by the European Agency for Safety and Health at Work.

A conference on current issues within occupational safety is organised under the umbrella of WOS.net. After the successful Working on Safety Conferences in Denmark (2002), Germany (2004), Netherlands (2006), Greece (2008), Norway (2010), Poland (2012), Scotland (2014), Portugal (2015), Prague (2017), the organising committee of the 10th Conference invites you to Vienna, Austria!

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10th International Conference on the Prevention of Accidents at Work

September 23 – 26, 2019



Radisson Blu Park Royal Palace Hotel, Vienna/Austria

The Future of Safety in a Digitalized World



