Scientific Committee

Jean Christophe Blaise Institut National de Recherche et de Sécurité (INRS), Frankreich

Yuvin Chinniah University of Montreal, Canada

Marek Dźwiarek
Central Institute for Labour Protection –
National Research Institute (CIOP-PIB),
Poland

Elie Fadier Institut National de Recherche et de Sécurité (INRS), France

Hiroyasu Ikeda National Institute of Occupational Safety and Health (JNIOSH), Japan

Timo Malm
Technical Research Centre of Finland (VTT),
Finland

Michael Schaefer Institut für Arbeitsschutz der Deutschen Gesetzlichen Unfallversicherung (IFA), Germany

Steven Shaw Health & Safety Executive (HSE), United Kingdom

Denis Turcot Institut de recherche Robert-Sauvé en santé et en sécurité du travail (IRSST), Canada





Conference Secretariat

Institut für Arbeitsschutz der Deutschen Gesetzlichen Unfallversicherung (IFA) Alte Heerstr. 111 53757 Sankt Augustin Germany

Phone: +49 (0)2241 231-2716 Fax: +49 (0)2241 231-2234 Email: sias2015@dguv.de

Website: www.dguv.de/ifa/sias2015

November 2014 –



8th International Conference Safety of Industrial Automated Systems – SIAS 2015

18-20 November 2015 Königswinter, Germany

Call for abstracts: by 31 March 2015

Dear colleagues,

You are cordially invited to the 8th International Conference Safety of Industrial Automated Systems – SIAS 2015. The conference is to be held in Germany at Königswinter on the Rhine, near Bonn, the city of Beethoven's birth. The conference has a long tradition and has been held in the past in Canada, Germany, France, the USA, Japan and Finland.

The Rhineland is one of Germany's leading innovative regions, and the location of numerous research institutions and universities. It also has a wealth of scenic and cultural attractions for visitors. Altogether a promising basis for a high-level scientific conference in an inspiring location, particularly in the run-up to Christmas. I look forward to seeing you in the Rhineland in 2015.

Dietmar Reinert Director of the IFA

Important dates

- Call for abstracts: by 31 March 2015
- ✓ Notification of acceptance: by 1 June 2015
- ✓ Registration with early bird discount: by 26 July 2015
- ✓ Conference: 18-20 November 2015
- ✓ Technical tour to the IFA: 20 November 2015 (in the afternoon)

What is special about this conference?

The world as we know it is becoming smarter: with the Internet of Things, with ambient intelligence, and with Industry 4.0. This "fourth industrial revolution" also affects the machinery sector. With the advent of on-demand manufacturing, industry aims to be able to manufacture one-off products as cheaply as in series production. Automation is the key to achieving this objective. Adaptive OSH systems thus become the model for the future.

In order for safety at work to remain in step with the rapid pace of technical progress, for experts to share proven safety solutions, and for emerging risks to be identified in good time, regular dialogue is essential. OSH organizations, players in industry and the public sector should contribute in equal measure to this dialogue. SIAS 2015 intends to join all these parties in looking to the future without neglecting the tried and tested.

Conference topics

- √ Safety of machinery
- ✓ Risk assessment
- ✓ Practical applications and experience
- ✓ Training
- √ Safety equipment and systems
- √ Safety-related control systems
- ✓ Innovation and the future
- ✓ International standardization
- √ Functional safety

√ ...

Working language

The conference will be held in English. English will also be used for all documentation and for the conference website.

Call for abstracts

Abstracts should be submitted online via the conference website www.dguv.de/ifa/sias2015. The deadline for submissions is 31 March 2015. The authors will be informed of the scientific committee's decision by the beginning of June 2015. The full versions of the selected papers will be included in the conference proceedings which will be quotable and available for download free of charge after the conference.

Registration and further information

Registration and the submission of abstracts are possible only online, via the conference website at www.dguv.de/ifa/sias2015. Further information on the event (topic categories, hotel tips, travel information, etc.) can also be found there.

Conference fee

The conference fee will be €450 (early bird) or €550 (standard). The fee includes entry to all core conference events, technical tour, coffee breaks, lunch and the conference dinner. Hotel bookings must be made by the conference visitors themselves.

Poster session

A special poster session will be held in addition to the papers.

Technical tour

A visit to the IFA (Institute for Occupational Safety and Health of the DGUV) in Sankt Augustin will be possibe on the afternoon of 20 November 2015. For organizational reasons, the number of places is limited.