

Overview

Registration

Date of the conference: May 12th / 13th, 2015

Venue and conference hotel

NOVOTEL Freiburg am Konzerthaus
Konrad-Adenauer-Platz 2
79098 Freiburg im Breisgau
Germany

Phone +49 (0) 761 3889 0

A limited number of rooms has been reserved at a special rate. Please mention "Hekatron".

Please make your own hotel reservations.

The conference dinner will be in the evening of May 12th, 2015.

Conference fees

EUSAS members	300 EURO
Students	225 EURO
Others	500 EURO
Public services (e.g. fire brigades)	450 EURO

10 % Early bird discount

There will be a discount of 10% for registration until March 27th, 2015

Local organisation

Dr. Sebastian Festag and Alina Pfaff
Phone +49 (0) 7634 500 368
e-mail pfa@hekatron.de

Please use the enclosed registration form and send it by mail, email or fax to EUSAS to the attention of Mrs. P. Mang (address see below) **by May 6th, 2015 at the latest.**

Please note that the number of conference participants is limited.

You may also find the registration form on the EUSAS homepage www.eusas.org/events

Cancellation

Registrations can be cancelled in written form without charge until 2 weeks before the conference. No re-imburement of fee is possible in case of later cancellation. In case a registered participant is indisposed, it is possible to appoint a deputy. Please be so kind to give us the person's name well in advance. In case the conference is cancelled by EUSAS, we shall reimburse the registration fee that has already been paid. EUSAS shall not accept any claims beyond that.

Conference organisation

Universität Duisburg-Essen
EUSAS e.V. Sekretariat
Prof. Dr. Ingolf Willms
Mrs. Patricia Mang
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UNIVERSITÄT
DUISBURG
ESSEN



European Conference on Fire Detection in Private Homes

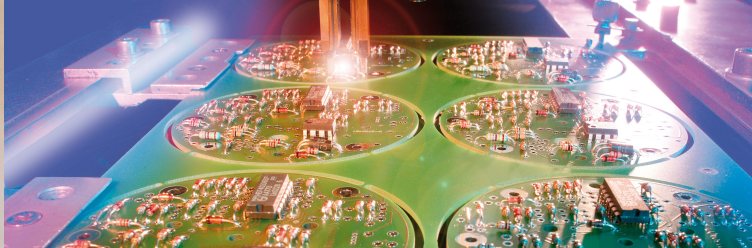
Conference language
English



12th / 13th
of May 2015
Freiburg
Germany

hosted by

HEKATRON
Ihr Partner für Brandschutz



Tuesday, May 12th, 2015

11:00 **Registration & Welcome snack & piano impressions**

12:00 **Welcome** Andreas Czyliwik, *EUSAS Chairman*
Sebastian Festag, *Hekatron*

Session 1 Current situation on smoke alarm devices -
Standards & discussion
Heinrich Herbst, *ZVEI*

12:30 **Smoke alarm devices -
Revision of the product
standard DIN EN 14604** Thomas Litterst
Hekatron, Germany

13:00 **Domestic smoke alarms and
the networked home** Wilfried Pausa
*Prüfstelle für
Brandschutztechnik,
Austria*

13:30 **Chances and risks of remote
inspection of smoke alarms** Ulrich Hoefler &
Sebastian Festag
Hekatron, Germany

13:45 **A practical point of view to
the remote inspection of
smoke alarms** Philip Kennedy
Ei Electronics, Ireland

14:00 **Panel discussion**

14:20 **Coffee break**

Session 2 Smoke alarm statistics & lessons learnt
Sebastian Festag, *Hekatron*

15:05 **Fire in buildings and
facilities - An attempt of a
statistical analysis in Austria** Kurt Giselbrecht
*Brandverhütungsstelle
Vorarlberg, Austria*

15:35 **Smoke alarms in the UK
- Their role in demand
reduction & safety** Mark Cashin
*Cheshire Fire &
Rescue Service, UK*

15:55 **Smoke alarms in U.S. home
fires** Marty Ahrens
NFPA, USA

16:15 **Panel discussion**

16:45 **End of the first conference day**

16:45 **EUSAS Annual General Meeting (members only)**

18:30 **City tour**

20:00 **Conference dinner**

Wednesday, May 13th, 2015

09:00 **Second conference day**

Session 3 Current projects & experiences
Andreas Czyliwik, *EUSAS Chairman*

09:15 **Statistics on fires in German
private homes** Ernst-Peter Döbbeling
*Furtwangen University,
Germany*

09:45 **Market surveillance for
the smoke alarm devices:
Summary of the results** Benoit Stockbroeckx
ANPI, Belgium

10:15 **Coffee break**

10:45 **Experiences from fire
brigades on fire detection in
private homes** Tobias Pflüger
*Frankfurt Fire & Rescue
Service, Fire Prevention
Office, Germany*

11:15 **The use of smoke alarm
devices in fire prevention
programs (kindergarten /
school age & elderly
citizens)** Wolfgang Hochbruck
*University of Freiburg,
Germany*

11:45 **Discussion**

12:00 **Business lunch**

13:20 **Bus transfer to Hekatron
(Brühlmatten 9, 79295 Sulzburg)**

14:00 **Visit of Hekatron manufacturing & fire research
laboratory**

16:00 **End of the conference
Bus transfer to the hotel in Freiburg**

16:30 **Freiburg**

Aim of the conference



An important part of fire protection is the fire detection. For fire detection at an early stage smoke alarm devices are used in private homes, which attain an increasing perception in the public.

In this EUSAS conference the current situation on standardization, statistics and lessons learnt are presented, as well as projects and experiences. On this basis, findings can be involved to prevent fires and their damages.

Target group

The conference is aimed at representatives of the fire industry, test institutes, standard developers, practitioners and to scientists, who are interested in fire protection engineering especially in private homes and / or in the EUSAS work in context of fire detection and system technologies.

Additional information

After the conference, delegates will have the opportunity to visit the Hekatron manufacturing and fire test lab – one of the most modern facilities within Europe.