



Technical Academy of Heilbronn eV
Institute for further Education and Training at Heilbronn University



October 7 + 8, 2014
Hotel Maritim • Stuttgart

- **New Regulations**
- **Sustainability**
- **Technical Innovation**



*This year in
Stuttgart*

Concept and Chair:
Dr.-Ing. Gerhard Schiffner

6th European Lift Congress Heilbronn

October 7 + 8, 2014

Supported by



Verband für Aufzugstechnik
VFA-Interlift eV



Congress Location
Hotel Maritim
Stuttgart



Organiser

TAH **Technical Academy of Heilbronn e.V.**
Institute for Further Education at Heilbronn University

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Chairman: Prof. Dr. A. Juárez-Medina
Vice-Chairman: Prof. Dr. U. Jäger
Managing Director: Prof. Dr. G. Clauss

Speakers

Carl van den Einden
Liftinstituut • Netherlands

Esfandiar Gharibaan
CEN/TC10 expert • Netherlands

Peter Herkel
Otis • Germany

Ian Jones
CEN/TC10 expert • Great Britain

Ari Kattainen
CEN/TC10 expert • Finland

Prof. Stefan Kaczmarczyk
University of Northampton • Great Britain

Philippe Lamalle
European Lift Association • Belgium

Dr. Ana Maria Lorente Lafuente
ISO/TC178/WG10 expert • Spain

Nikolay Minkov
Technical University of Berlin • Germany

Dr. Etienne Nitidem
Wittur Holding • Germany

Dirk Preissl
Fire Service Düsseldorf • Germany

Ashiqur Rahman
Mitsubishi Elevator Europe • Netherlands

Dr. Gerhard Schiffner
CEN/TC10 expert • Germany

Veronique Spreadbury
Otis • France

Petteri Valjus
KONE • Finland

Sven Winter
Technical University of Stuttgart • Germany

Programme

Tuesday, October 7

Check-in from 8.00 am ▪ Start 9.00 am

Welcome Dr. Georg Clauss, TAH eV
Introduction Dr. Gerhard Schiffner

Philippe Lamalle

Lifts for the future of Europe

Veronique Spreadbury
**Product liability and traceability
according to new Lifts Directive**

Coffee break

Dr. Ana Maria Lorente Lafuente
**Energy performance of lifts
according to ISO 25745-2**

Nikolay Minkov

**ISO14025 and Product Category Rules for Lifts
- background and current developments**

Lunch break

Dirk Preissl
Fire fighting lifts acc. revised EN 81-72

Ashiqur Rahman
New concept of evacuation lift

Coffee break

Petteri Valjus
**First leap with light weight technology
- KONE UltraRope™**

Sven Winter
**Rope research at the University of Stuttgart
Visit at the Institute of Mechanical Handling
and Logistics**

Congress Dinner

Programme

Wednesday, October 8

Start 8.30 am

Prof. Stefan Kaczmarczyk
**The prediction and analysis of dynamic
behaviour and vibrations of lift systems**

Dr. Etienne Nitidem
**Modelling and simulation of the
dynamic behaviour of lift systems
with cantilever car slings**

Coffee break

Peter Herkel
**System analysis and architecture metho-
dologies to drive innovative electrical systems**

Carl van den Einden
**Service lifts in wind turbines
- which safety rules are applicable**

Lunch Break

Principles of EN 81-20/-50
Esfandiar Gharibaan
Background and development road map

Ian Jones
Mechanical equipment Part 1

Dr. Gerhard Schiffner
Mechanical equipment Part 2

Ari Kattainen
Electrical equipment

Coffee break

**EN 81-20/-50 – Ask the experts
Panel discussion**

End approx. 4.00 pm

Organisational Issues

Dates

October 7, 2014 9.00 am – 5.00 pm
Congress Dinner
October 8, 2014 9.00 am – 4.00 pm

Congress Location

Hotel Maritim Stuttgart

Participation Fee

Participation Fee (VAT free): 825,- €
incl. brochure, lunch, snacks and conference dinner

Journey & Accommodation

Accommodation

Hotel Maritim Stuttgart
Seidenstrasse 34
70174 Stuttgart ▪ Germany

Reserved rooms for Congress Participants
at 149€ per night, booking code ELCH2014
the contingent closes August, 20th

Tel: +49 711 942-0 ▪ Fax: +49 711 942-1000
maritim.com/en/hotels/germany/hotel-stuttgart

Other hotels at <http://www.stuttgart.de/en>
Tel: +49 711 22 28 100

Journey

by plane: Stuttgart or Frankfurt Airport
www.flughafen-stuttgart.de/en
www.frankfurt-airport.de

by train: InterCityExpress to Stuttgart main station
www.bahn.de or www.efa-bw.de

by car: highway A8: depart 51, junction Stuttgart
highway A81: depart 17, Stgt-Zuffenhausen

Please, return as letter
or by fax to +49 7131 568065

Registration for

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74081 Heilbronn
Germany

6th European Lift Congress Heilbronn

October 7 + 8, 2014

Name:

Title:

Company:

Phone:

Department:

eMail:

Address:

Zip-Code: **City:**

Please fill in a separate form for every participant - please copy this form for several participants.

Registration is binding. Participation will be acknowledged by the ticket and the invoice.

Payment in due on receipt of invoice and confirmation! No refund of registration fee, if cancellation is affected later than 10 days prior to congress date.

In case of earlier cancellation administration fee of 20,- € will be charged.

The dates above will be stored electronically only for organisation of the congress. Name of the participant, name and location of the company will be taken over into the brochure, which will be given to all participants.

Date: **Signature:**