

**Hamburg Aerospace Lecture Series**  
Hamburger Luft- und Raumfahrtvorträge

HAW Hamburg in cooperation with DGLR, RAeS, ZAL and VDI invites you to a lecture

## Current Trends in Commercial Aviation Safety

Dipl.-Journ. **Andreas Spaeth**, Aviation Journalist

Lecture  
followed by discussion  
No registration required !  
Entry free !

**Date:** Thursday, 01.06.2017, 18:00 Uhr

**Location:** HAW Hamburg

Berliner Tor 5 (Neubau)

Hörsaal 01.12



Why are pilots flying their perfectly functioning high tech aircraft into the ground once and again? The catastrophes of Air France 447 or Asiana 214 are just two major examples of such human performance deficiencies. How can it be achieved that pilots are brought to the same level as their technically almost accident-resistant aircraft? And on the contrary, how can only humans as pilots find a way out of seemingly inevitable disasters like US 1549, the famous ditching in the Hudson River, or QF 32, the near-death of over 500 people on board an Airbus A380 which could be averted by a highly qualified crew?

Andreas Spaeth is an aviation journalist, book author, and TV expert. He points out recent trends in aviation safety and looks at the hidden risks of flying. Aviation safety is a topic which he as an aviation journalist follows since 30 years and recently published his book "Crashtest" (in German).



Picture copyright Aviation Safety Council, Taiwan.

TransAsia Airways Flight GE235, ATR72-212A,  
04.02.2015.  
Loss of control and crash into Keelung River.

[https://www.asc.gov.tw/upload/acd\\_att/ASC-AOR-16-06-001%20EN.pdf](https://www.asc.gov.tw/upload/acd_att/ASC-AOR-16-06-001%20EN.pdf)

HAW  
DGLR  
RAeS

Prof. Dr.-Ing. Dieter Scholz  
Dr.-Ing. Martin Spieck  
Richard Sanderson

Tel.: (040) 42875-8825  
Tel.: (040) 9479-2855  
Tel.: (04167) 92012

info@ProfScholz.de  
Martin.Spieck@thelsys.de  
events@raes-hamburg.de

 LinkedIn

[https://www.linkedin.com/  
groups/8574185](https://www.linkedin.com/groups/8574185)



**DGLR Bezirksgruppe Hamburg**  
**RAeS Hamburg Branch**  
**ZAL TechCenter**  
**VDI Hamburg, Arbeitskreis L&R**

<http://hamburg.dglr.de>  
<http://www.raes-hamburg.de>  
<http://www.zal.aero/veranstaltungen>  
<http://www.vdi.de>

Die **Hamburg Aerospace Lecture Series** (<http://hav-connect.aero/Group/Lectures>) wird gemeinsam veranstaltet von DGLR, RAeS, ZAL, VDI und HAW Hamburg (Praxis-Seminar Luftfahrt, PSL). Der Besuch der **Veranstaltung ist steuerlich absetzbar**. Bringen Sie dazu bitte eine ausgefüllte Teilnahmebestätigung zur Unterschrift zum Vortrag mit. Mittels **E-Mail-Verteilerliste** wird über aktuelle Veranstaltungen informiert. **Vortragsunterlagen** vergangener Veranstaltungen, aktuelles **Vortragsprogramm**, Eintrag in E-Mail-Verteilerliste, Vordrucke der Teilnahmebestätigung: Alle Services über das Internet: <http://hamburg.dglr.de>.