

6th Annual Safety Forum 2018

Safety Behaviours

**Brussels, Belgium
29 – 30 May 2018**

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2018 Safety Forum: Safety Behaviours

Presented by the Flight Safety Foundation, EUROCONTROL and the European Regions Airline Association.

AGENDA

29 May 2018

1100-1230 - REGISTRATION

1145-1230 - Lunch (lobby)

1230-1235 - FORUM OPENING, Tzvetomir Blajev, Flight Safety Foundation; European Advisory Committee Chair

1235-1245 - WELCOME, Eamonn Brennan, EUROCONTROL Director General

1245-1255 - Safety Forum Guest of Honour Award Recipient: David McMillan, presented by Tzvetomir Blajev, Flight Safety Foundation; European Advisory Committee Chair

1255-1525 SESSION 1: Setting the scene

Chair: Tony Licu, EUROCONTROL

- **"Safety Behaviour, Procedures and Knowledge" - Capt. Ed Pooley, 1**
The Air Safety Consultancy
- **"Use of Situational Judgment Responses to assess workforce 14 knowledge and readiness to enact critical patient safety skills and behaviours" - Prof. Bryn Baxendale, Trent Simulation & Clinical Skills Centre Nottingham University Hospitals NHS Trust**
- **"Procedural Non-compliance: The Common Factor" - Capt. Jo 29**
Gillespie, McKechnie Aviation
- **"Walking the talk – Delivering on Safety Behaviours" - Capt. John Monks, British Airways, and Capt. Stefano Prola, International Air Transport Association 43**
- **"Procedures in the wild" - Tom Laursen, International Federation of Air Traffic Controllers 49**

1525-1535 - Poster Introductions

Chair: Capt. Pascal Kremer, Luxair and European Regions Airline Association

- **"Risk Culture: 'Acceptable Risks' vs 'Unacceptable Risks'" - Cengiz Turkoglu, Cranfield University 55**
- **"TCAS RA not followed – results of joint IATA / EUROCONTROL survey" - Stan Drozdowski & Tzvetomir Blajev, EUROCONTROL 57**
- **"Improvement of Airline Pilots' Situation Awareness through integrated Processing of Operational Flight Data" - Keyvan Bayram, Air3x, iTUBS 58**
- **"Understanding Pilot Wellbeing, and Its Impact on Flight Safety" - Capt. Paul Cullen, Independent Researcher, Dr Joan Cahill, Trinity College Dublin & Dr Keith Gaynor, St John of Gods Hospital Dublin 59**

1535-1610 - COFFEE BREAK & POSTER VIEWING

1610-1810 SESSION 2: Learning from experience

Session Chair: Capt. Andre Vernay, French DGAC

- **"Reduction of the Number of Nuisance RAs due to Procedural Change" - Capt. Max Butter, Lufthansa N/A**
- **"The use of FDM to influence flight crew behaviour" - Capt. Richard Weeks, NetJets Transportes Aéreos 61**
- **"Rethinking the Briefing" - Capt. Rich Loudon, Alaska Airlines, and Capt. David Moriarty, Royal Aeronautical Society Human Factors Group 79**
- **"Royal Air Force Military Parachuting Safety Processes: Reducing Drift" - Wg Cdr James Simmonds, Royal Air Force 95**

1810 - End OF DAY 1

1810-2000 - NETWORKING RECEPTION (Lobby)

30 May 2018 (Wednesday)

0830-0900 - REGISTRATION & POSTER VIEWING

0900-0910 - SKYbrary Aviation Safety Award presented by Tzvetomir Blajev, Flight Safety Foundation European Advisory Committee Chair

Development and CFO, and **Louise Martin**, Director of Membership

0920-1050 SESSION 3: Work as done vs work as imagined

Chair: Prof. Jean-Jacques Speyer, Vrije Universiteit Brussel and Université Libre de Bruxelles

- **"Safety Behaviours: work-as-imagined v work-as-done"** - **Magnus McCabe**, NATS 103
- **"Conscientiousness and safety behaviour in pilots and aerospace engineers"** - **Paul Dickens**, Core Aviation Psychology 108
- **"Work as Never Imagined: A Case Study on Flight Deck Displays for New Airspace Operations"** - **Dr. Kathy Abbott**, Federal Aviation Administration 117

1050-1120 - COFFEE BREAK

1120-1310 - Break-out sessions

Breakout Session 1	Breakout Session 2	Breakout Session 3
Setting the scene (Meeting Room: Neptune)	Learning from experience (Meeting Room: Europa)	Work as done vs work as imagined (Meeting Room: Pollux)
Session Co-Chair: Capt. Harry Nelson, Airbus	Session Co-Chair: Dai Whittingham, UK Flight Safety Committee	Session Co-Chair: Karen Bolton, UK NATS
Session Co-Chair: Dr Richard Kennedy, Boeing	Session Co-Chair: Peter Malady, easyJet	Session Co-Chair: Dr Steven Shorrock, EUROCONTROL

1310-1410 - Lunch break

1410-1500 - Findings and "Action Opportunities"

Chair: Stan Drozdowski, EUROCONTROL

- 1415-1425 Breakout Session 1 findings - Capt. Harry Nelson, Airbus
- 1425-1435 Breakout Session 2 findings - Dai Whittingham, UK FSC
- 1435-1445 Breakout Session 3 findings - Karen Bolton, UK NATS