The theme of the 4th Annual European Flight Test Safety Workshop is “Flight Test Professionals – skill sets, knowledge and experience critical to successful and safe test programs”.

The purpose of the safety workshop is to provide an open forum where test safety issues can be presented, discussed and probed with other members and disciplines of the flight test community.
08.30  Registration and Coffee

09.00  Welcome & Opening Remarks
AVM David Couzens, President, Royal Aeronautical Society

Session 1

09.15  (1) The Symbiotic Relationship between Configuration Management and Airworthiness Certification
Clayton Kolb, Research Configuration Control Officer of Naval Test Wing Atlantic, Naval Air Systems Command
Dr Timothy Schoppert, Flight Clearance Releasing Authority for VX-20 Test Squadron, Naval Air Systems Command

09.45  (2) Helicopter/Ship Interface Testing & Configuration Management
Paul Edwards, Empire Test Pilot School Course Development Manager, QinetiQ

10.15  (3) Operational Considerations in the Certification of Technically Advanced Aircraft (TAA)
Robert Barnes, President, Robert B Barnes Associates, Inc

10.45  Coffee & Networking Break

11.15  (4) Planning and Execution of Atmospheric Research Operations in the UK following the 2010 Icelandic Volcano Eruption
Dr Guy Gratton, Head of Facility, Facility for Airborne Atmospheric Measurements, Cranfield University
Capt Philip Sheldon, Managing Director, Directflight Ltd

11.45  (5) Under Pressure Everything Becomes Fluid
Arun Karwal, Research Test Pilot, National Aerospace Laboratory, NLR
Rombout Wever, Safety Consultant, National Aerospace Laboratory Air Transport Safety Institute, NLR-ATSI

12.15  (6) Nimrod MRA4 Natural Icing Trials - Knowing When to Ask for Help
Edward Townshend, Nimrod MRA4 Operations & Planning, BAE Systems

12.45  Discussion

13.15  Networking Lunch

Session 2

14.15  (7) Nimrod MRA4 – Steering Round the Pitfalls of Vmcg
Ian Edmundson, Nimrod Flight Test – Airframe, BAE Systems

14.45  (8) MRA4 Rejected Takeoff Trials
Alex Bellamy, Engineering Manager, BAE Systems

15.15  (9) Mayday Foundation and it's International Network - What it does and what it does not
Dr Gerhard Fahnenbruck, Clinical Director, Stiftung Mayday

15.45  Discussion and Concluding Remarks

16.30  Evening Reception Sponsored by BAE SYSTEMS

Programme may be subject to change, see www.aerosociety.com/conference for the latest information
# SETP/SFTE 4th European Flight Test Safety Workshop

## Wednesday 29th September 2010

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<th>Session</th>
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<td>09.00</td>
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<td>Remarks</td>
<td>Maurice “Moe” Girard, Senior Engineering Test Pilot, Cessna Aircraft Company</td>
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<td>Timothy Leslie, Supervisor of Flying Operations and Training, National Research Council of Canada/Institute for Aerospace Research/Flight Research Laboratory</td>
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<td>(11) Methods and Facilities used for Evaluating Aircraft Flight and Navigation Equipment in Flight Tests</td>
<td>Vyacheslav Yakushev, Engineer, TsAGI</td>
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<td>10.05</td>
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<td>(12) The Human Brain, Forgotten in Aviation</td>
<td>Ronald van Heerden, Offshore Helicopter Captain/Flight Safety Officer</td>
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<td>10.35</td>
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<tr>
<td>11.05</td>
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<td>(13) The Challenges of Light Aeroplane Spin Testing &amp; Research</td>
<td>Rein Inge Hoff, Researcher, Brunel Flight Safety Laboratory</td>
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| 11.35 |          | (14) Safety Aspects of Light Aircraft Spin Resistance Concept        | Falk Pätzold, Institute of Flight Guidance, Technische Universität Braunschweig  
 |       |          |                                                                      | Thomas Rausch, Institute of Flight Guidance, Technische Universität Braunschweig |
| 12.05 |          | Discussion                                                           |                                                                          |
| 12.30 |          | Networking Lunch                                                     |                                                                          |
| 13.30 | Session 4 | (15) Grob Spn Flutter Accident                                        | Tore Reimers, Freelance Experimental Test Pilot                           |
| 14.00 |          | (16) Next Generation Automatic Ground Collision Test Results          | Billie Flynn and Kevin Prosser                                           |
| 14.30 |          | Tea & Networking Break                                                |                                                                          |
| 15.00 |          | (17) Safety Management the High Risk A400M Flying Test Bed Programme | Iain Young MBE, Chief Test Pilot, Marshall Aerospace                      
 |       |          |                                                                      | Robert Boyle, Head of Flight Test, Marshall Aerospace                    |
| 15.30 |          | (18) Tow Assisted Takeoff Evaluation                                  | Rusty Lowry, Technical Director, US Naval Test Pilot School               |
| 16.00 |          | Discussion                                                            |                                                                          |
| 16.30 |          | Concluding Remarks                                                    |                                                                          |
| 18.00 |          | SETP/SFTE 4th Flight Test Safety Workshop Awards Ceremony and Dinner  |                                                                          |

Programme may be subject to change, see [www.aerosociety.com/conference](http://www.aerosociety.com/conference) for the latest information
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