

Flight Safety Foundation

18th Annual European Aviation Safety Seminar

EASS 2006

“Safety Means Participating”

March 13-15, 2006
Athens, Greece

Printed from e-media with permission by:

Curran Associates, Inc.
57 Morehouse Lane
Red Hook, NY 12571
www.proceedings.com

ISBN: 978-1-60423-384-1

Some format issues inherent in the e-media version may also appear in this print version.

Flight Safety Foundation
18th Annual European Aviation Safety Seminar
EASS 2006

TABLE OF CONTENTS

The Flight Safety Foundation: What's Going On?	1
<i>Stuart Matthews</i>	
Opening Remarks	34
<i>Mike A. Ambrose</i>	
The Year 2005 in Review	49
<i>David Learmount</i>	
Ground Accident Prevention: An Update	64
<i>Earl F. Weener</i>	
JAA Safety Strategy Initiative (JSSI): Future Aviation Safety Team	98
<i>Rudi den Hertog</i>	
Celebrating TAWS Saves, But Lessons Still to Be Learned (Paper)	132
<i>Dan Gurney</i>	
Celebrating TAWS Saves, But Lessons Still to Be Learned (Presentation))	153
<i>Dan Gurney</i>	
Staying Alive With a Dead Engine (Paper)	184
<i>Harry Horlings</i>	
Staying Alive With a Dead Engine (Presentation)	203
<i>Harry Horlings</i>	
Reducing the Risk of Smoke and Fire in Transport Airplanes: Past History, Current Risk, and Recommended Mitigations (Paper)	244
<i>John M. Cox</i>	
Reducing the Risk of Smoke and Fire in Transport Airplanes: Past History, Current Risk, and Recommended Mitigations (Presentation)	285
<i>John M. Cox</i>	
Tail Strikes and Strong Gusty Winds: Preventative Measures	335
<i>Dave Carbaugh</i>	
Air Accidents-Incidents Human Factors Analysis: The Greek Experience 1983– 2003 (Paper)	376
<i>Ioannis Markou, Ioannis Papadopoulos, Nikolaos Pouliezos, Sarantis Poulimenakos</i>	
Air Accidents-Incidents Human Factors Analysis: The Greek Experience 1983– 2003 (Presentation)	422
<i>Ioannis Markou, Ioannis Papadopoulos, Nikolaos Pouliezos, Sarantis Poulimenakos</i>	
Regional Safety Team Efforts: Overview	470
<i>Kyle L. Olsen</i>	
Human Factors Evaluation of Weather Radar Operation	516
<i>Ratan Khatwa</i>	
Preventing Runway Overruns or Excursions (Paper)	539
<i>Richard McKinney</i>	
Preventing Runway Overruns or Excursions (Presentation)	550
<i>Richard McKinney</i>	
Maintenance Error Management (Paper)	575
<i>Randy Ramdass</i>	

Maintenance Error Management (Presentation)	577
<i>Randy Ramdass</i>	
Implementing an Annual Accident Prevention Program	598
<i>Bertrand de Courville</i>	
Safety Means Participating (Except for Managers): Results of a Study in Aviation Safety (Paper)	613
<i>Boyd Falconer</i>	
Safety Means Participating (Except for Managers): Results of a Study in Aviation Safety (Presentation)	626
<i>Boyd Falconer</i>	
Safety Performance and Airline Business Models (Paper)	651
<i>Triant Flouris</i>	
Safety Performance and Airline Business Models (Presentation)	662
<i>Triant Flouris</i>	
Human Factors Aspects of Unexpected Events As Precursors to Unwanted Outcomes	674
<i>Janeen A. Kochan</i>	

Author Index