



ICAF 2009, Bridging the Gap between Theory and Operational Practice: Proceedings of the 25th Symposium of the International Committee on Aeronautical ... Rotterdam, The Netherlands, 27-29 May 2009

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The 31st Conference and the 25th Symposium of the International Committee on Aeronautical Fatigue will be hosted in Rotterdam, The Netherlands, by the National Aerospace Laboratory NLR, under the auspices of the Netherlands Association of Aeronautical Engineers NVvL, the Technical University of Delft and Stork Fokker AESP B.V.

These Proceedings will consist of reviews of aeronautical fatigue activities presented by the national delegates of the 14 member nations of ICAF. It will also contain specialist papers presented by international authors with design, manufacturing, airworthiness regulations, operations and research backgrounds. The papers will be based on the theme "Bridging the gap between theory and operational practice".



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Editorial Review

From the Back Cover

This book contains the proceedings of the 25th symposium of the International Committee on Aeronautical Fatigue that was held from 27-29 May 2009 in Rotterdam, the Netherlands. It contains 77 selected papers on a broad range of structural fatigue related topics. They all reflect in some way or another the ICAF 2009 symposium's theme "Bridging the gap between theory and operational practice", with particular emphasis on:

- Airworthiness considerations
- Advanced materials and innovative structural concepts
- Full-scale fatigue testing of aircraft and aircraft structural components
- Life extension and management of ageing fleets
- Structural health and structural loads monitoring
- NDI, inspections and maintenance
- Fatigue crack growth and life prediction methods
- Fatigue life enhancement methods and repair solutions
- Environmental effects
- Probabilistic modelling and risk analysis

The book is an excellent read for anyone with an interest in aeronautical fatigue and aircraft structural integrity, from both a scientific and a practical point of view.

Users Review

From reader reviews:

Patricia Joyner:

The guide with title ICAF 2009, Bridging the Gap between Theory and Operational Practice: Proceedings of the 25th Symposium of the International Committee on Aeronautical ... Rotterdam, The Netherlands, 27-29 May 2009 possesses a lot of information that you can understand it. You can get a lot of help after read this book. That book exist new expertise the information that exist in this e-book represented the condition of the world today. That is important to yo7u to know how the improvement of the world. This specific book will bring you inside new era of the globalization. You can read the e-book on your own smart phone, so you can read the idea anywhere you want.

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2009 has a lot info on it. So when you make sure to read this book you can get a lot of help. The book was compiled by the very famous author. The writer makes some research previous to write this book. This kind of book very easy to read you will get the point easily after reading this article book.

Douglas Ayer:

Playing with family in the park, coming to see the water world or hanging out with close friends is thing that usually you could have done when you have spare time, and then why you don't try matter that really opposite from that. One particular activity that make you not experience tired but still relaxing, trilling like on roller coaster you have been ride on and with addition associated with. Even you love ICAF 2009, Bridging the Gap between Theory and Operational Practice: Proceedings of the 25th Symposium of the International Committee on Aeronautical ... Rotterdam, The Netherlands, 27-29 May 2009, you are able to enjoy both. It is excellent combination right, you still want to miss it? What kind of hang type is it? Oh come on its mind hangout men. What? Still don't get it, oh come on its known as reading friends.

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