CALL FOR PAPERS

40th EUROPEAN ROTORCRAFT FORUM 2014

2-5 September, Southampton, UK

www.erf2014.com
ANNOUNCEMENT

The European Rotorcraft Forum (ERF) is one of the premier events in the rotorcraft community’s calendar, bringing together manufacturers, research centres, academia, operators and regulatory agencies to discuss advances in research, development, design, manufacturing, testing and operation of rotorcraft.

This Forum will be the 40th in a series of meetings, which take place annually across Europe, rotating around the United Kingdom, Germany, France, Italy, the Netherlands and Russia. The first ERF was held in Southampton, England, in 1975, and the most recent in Moscow, Russia in 2013.

The 40th European Rotorcraft Forum is being organised by the Royal Aeronautical Society. In celebration and commemoration of 40 successful years, the Forum will return to its birthplace in Southampton from the 2nd to the 5th of September, 2014.

CALL FOR PAPERS

The International Committee invites prospective authors to submit abstracts of papers for presentation at the Forum. As in previous years, the Forum sessions will cover typical aspects of rotorcraft and will be held simultaneously in parallel sessions.

SESSION SUBJECTS WILL INCLUDE:

- Acoustics
- Advanced Materials
- Aerodynamics
- Aircraft Design
- Aircraft Systems & Avionics
- Airworthiness
- Cost Reduction
- Crew Station & Human Factors
- Dynamics
- Engine & Propulsion
- Flight Mechanics
- Manufacturing
- Operational Aspects & Safety
- Simulation & Training
- Structures & Materials
- Test & Evaluation
SUBMISSION OF ABSTRACTS

Abstracts should be sent to erf2014@aerosociety.com

The abstract, in English with a length between 500 and 1000 words, must be submitted as an MS-word document (doc) or Portable Document File (pdf). The file shall not exceed 750 kb. It is intended to print the abstracts of the selected papers for distribution during the Forum.

Abstracts, including paper title, author name(s), mailing address, telephone number and email address, should be submitted via email no later than Friday 21st February 2014. Please state your preferred session. Authors should identify new or significant aspects of their work and include key supporting figures or results.

KEY DATES AND DEADLINES

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<th>Event</th>
<th>Date</th>
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<tr>
<td>Submission of abstract deadline</td>
<td>21st Feb 2014</td>
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<tr>
<td>Notification to authors</td>
<td>4th Apr 2014</td>
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<tr>
<td>Programme and registration forms available</td>
<td>16th May 2014</td>
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<tr>
<td>Submission of final paper deadline</td>
<td>11th Jul 2014</td>
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Best Paper

The author presenting the best paper at the Forum will receive the Ian Cheeseman Award including the possibility to present the paper at the American Helicopter Society Annual Forum in 2015.

Language

English will be the official language at the Forum.

Social Events & Technical Visits

The Forum registration fee will include a welcome reception and the Forum banquet (except for reduced registration rates). A programme of sightseeing events (tours to interesting places in and around Southampton) will be available for accompanying guests. Technical visits will take place on the 5th September.

Venue

The Forum will be held at the Grand Harbour Hotel, situated close to the waterfront and within walking distance of Southampton’s many amenities and attractions. Southampton is a city with a prestigious aviation and maritime heritage, and combines parks and museums with access to the beautiful countryside of Hampshire and the New Forest.

The UK Rotorcraft community and the Royal Aeronautical Society have always been proud to host the ERF, and while we may look back with nostalgia to Southampton in 1975, Bristol in 1980 and 2002, London in 1985, Glasgow in 1990, Brighton in 1996 and Liverpool in 2008, we now look forward in anticipation to returning to Southampton in 2014.

Sponsorship Opportunities

A wide range of promotional and sponsorship opportunities are available for the Conference. For more information or to discuss these sponsorship packages, please contact the RAeS Conference & Events Department on +44 (0)20 7670 4345 or email erf2014@aerosociety.com
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ERF INTERNATIONAL COMMITTEE

Prof. C. L. Bottasso
Dept. of Aerospace Engineering
Politecnico di Milano
I-20156 Milano, ITALY
carlo.bottasso@polimi.it

Mr. F. Nannoni*
AgustaWestland S.p.A.
Cascina Costa
I-21017 Samarate-Varese, ITALY
fabio.nannoni@agustawestland.com

Mrs. B. Demaret
ONERA, Chemin de la Huniere
91761 Palaiseau Cedex, FRANCE
blanche.demaret@onera.fr

Mr. Y. Favennec*
Eurocopter S.A.S.
F-13725 Marignane Cedex, FRANCE
yves.favennec@eurocopter.com

Mr. J. F. Hakaart*
National Aerospace Laboratory NLR
P.O. Box 90502, 1006 BM Amsterdam
THE NETHERLANDS
joost.hakaart@nlr.nl

Mr. K. Pahlke*
DLR Program Directorate Aeronautics
Lilienthalplatz 7
D-38108 Braunschweig, GERMANY
klausdieter.pahlke@dlr.de

Mr. M. Stephan
Eurocopter Deutschland
D-81663 Munchen, GERMANY
michael.stephan@eurocopter.com

Mr. D. Podoryashy*
JSC Russian Helicopters, Entrance 9
12 Krasnopresnenskaya emb.
Moscow, RUSSIA
podoryashy@rus-helicopters.com

Dr. R. Markiewicz*
DSTL Portsdown West, Fareham,
Hampshire, PO17 6AD, UK
rhmarkiewicz@dstl.gov.uk

Prof. J. Narkiewicz*
Power and Aeronautical Engineering
Warsaw University of Technology
Warsaw, POLAND
jnark@meil.pw.edu.pl

*Country Representative

CORRESPONDENCE & ENQUIRIES

Please visit the Forum website
www.erf2014.com

Contact ERF2014 Secretariat
Victoria White
Conference & Events Organiser
Royal Aeronautical Society
No.4 Hamilton Place, London W1J 7BQ, UK
+44 (0)20 7670 4345
erf2014@aerosociety.com

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