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Welcome to E-Preview, the INCOSE UK e-mail bulletin. E-Preview covers topical news and events that are of interest to the UK Systems Engineering community, complementing our Quarterly Newsletter Preview. To contribute, contact the Editor at [simon.hutton@headmark-analysis.co.uk](mailto:simon.hutton@headmark-analysis.co.uk)

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## 1. INCOSE NEWS

### **INCOSE UK 2007 SPRING CONFERENCE - 18-20 April 2007. Note the date.**

The INCOSE UK Events Committee has released details of the 2007 Spring Conference - "The Future of Systems Engineering – is Systems Engineering evolving to meet its new challenges". The event flyer with further details can be found at <http://www.incose.org.uk/Downloads/sc07-flyer.doc>.

### **INCOSE UK SUPPORTS IET FORUM**

The IET Capability Engineering Forum on 7 Nov is supported by INCOSE UK. Several INCOSE members are presenting, including our Chapter President Andrew Daw, and our Technical Director Andrew Farncombe chairs the afternoon session. Details can be found in the events section below and at <http://www.iee.org/events/capabilityforum.cfm>.

### **EUSEC TOOLVENDOR CHALLENGE SOLUTIONS**

During EuSEC 2006, a selection of tool vendors presented solutions to a problem scenario set by the organising committee. The solutions from Vitech, Telelogic, UGS, Artisan and IRqA are available at <http://www.incose.org/eusec2006/index.php?chapter=toolvendor&par=solution>.

### **2006 INCOSE ELECTIONS UNDERWAY**

The INCOSE Elections Committee is pleased to present the candidates for elected offices on the Board of Directors and the Member Board. Official ballot papers were mailed from Central Office on 2 October – mine arrived yesterday! You can review vision statements and profiles at <http://www.incose.org/lib/2006ballot/>.

### **REFSQ'07 – CALL FOR PAPERS**

The 13th International Working Conference on Requirements Engineering will be held in Trondheim during June 2007. Refsq'07 seeks reports of innovative work in RE that enhances the quality of systems, particularly where challenged by new development paradigms or technologies. Case studies, experience reports and industrial problem statements are particularly encouraged. The submission deadline for proposals is 20 December 2006 – details: <http://www.refsq.org/>.

## 2. EVENTS

### **Early Aspects – 2 November 2006**

This afternoon event at Lancaster University looks at the use of aspect-oriented thinking for handling requirements that cross-cut stakeholder groups, use cases and other architectural structures. The event is sponsored by the BCS Requirements Engineering Specialist Group, but is open to non-members. Details: <http://www.resg.org.uk/events.html#aspects>.

### **Forum on Capability Engineering: At Home and Abroad – 7 November 2006**

This INCOSE supported IET SE Professional Network Event will look at experiences of the evolving systems engineering contribution to defence capability. The event will be held at Savoy Place, London on 7 November 2006. Details: <http://www.iee.org/events/capabilityforum.cfm>.

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### **UML to Hardware: Bridging the Design Flow Gap – 22 November 2006**

Chip Fryer is a novel tool developed at Loughborough University to bridge the gap between UML system level design and conventional hardware design flows. This INCOSE UK UML Practitioners Group meeting will demonstrate a prototype version of Chip Fryer. The event is hosted by the Midlands Local Group at the SEIC, Loughborough, and will be held in conjunction with the Loughborough Programmable Logic Interest Group. Details: <http://www.incose.org.uk/Midlands.htm>.

### **Carrier Strike: Engineering Joint Air Power – 23 November 2006**

This IET-hosted defence lecture will be delivered by Rear Admiral Nigel Guild, Senior Responsible Owner (Carrier Strike) at Savoy Place, London. Details: <http://www.iee.org/events/carrierstrike.cfm>.

### **What is a systems engineer, and how do we make them? - 29 November 2006**

Are systems engineers born or can it be taught, and what is a systems engineer anyway? This interactive workshop based event is hosted by the Bristol Local Group, and will give you the chance to air your views and join the nature vs. nurture debate. Details: <http://www.incose.org.uk/bristol.htm>.

### **INCOSE International Workshop – 27 to 31 January 2007**

The annual International Workshop provides INCOSE members the opportunity to come together and collaborate on a broad range of current projects and new initiatives. The next workshop will be at The Embassy Suites, Albuquerque. Details: <http://www.incose.org/newsevents/events/details.aspx?id=23>

### **Systems Engineering for Future Capability – 12 and 13 February 2007**

The third Systems Engineering Conference to be held at the SEIC, Loughborough, will focus on contributions from military and civil sectors in support of future military capability. Previous conferences have been by invitation only – this conference is open to all. Details: [www.seic-loughborough.com/conference](http://www.seic-loughborough.com/conference).

### **INCOSE UK Spring Conference – 18 to 20 April 2007**

The next INCOSE UK Spring Conference will be held at The Marriot hotel Swindon. Calls for papers, tutorials, exhibits and sponsorship will be available in November. Details: <http://www.incose.org.uk/Downloads/sc07-flyer.doc>.

### **INCOSE International Symposium 2007 – 24 to 28 June 2007**

Mark your calendar for the INCOSE 2007 International Symposium, 24-28 June 2007 in San Diego, California, USA. The theme is *Systems Engineering: Key to Intelligent Enterprises*. Details: <http://www.incose.org/symp2007/>

## **3. OPPORTUNITIES**

### **Use this space to contact Systems Engineers!**

Advertise career opportunities or vacancies to the UK systems engineering community. For further details contact John Mead ([john.mead@incose.org](mailto:john.mead@incose.org)).

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