
Welcome to E-Preview, the e-mail bulletin of the UK Chapter of INCOSE. E-Preview provides topical news, events and opportunities that are of interest to the UK Systems Engineering community. To contribute, contact the Editor Simon Hutton at simon.hutton@headmark-analysis.co.uk

1. INCOSE NEWS

INCOSE UK BOARD ELECTIONS

Congratulations to Andrew Daw and Doug Cowper on their unanimous election to President and President Elect at the Annual General Meeting held during EuSEC 2006. Details of our new Board can be found on our web-site at <http://www.incose.org.uk/people.htm>.

EUSEC – A SUCCESS!

The European Systems Engineering Conference 2006 was a great success! Further details will appear in the Winter Edition of Preview.

2007 INCOSE AWARD NOMINATIONS

INCOSE is seeking nominations for two prestigious awards to be presented at the 2007 International Symposium. The Founders Award is presented annually to one distinguished member who has made a major contribution to INCOSE. The Pioneer Award is presented annually to one distinguished individual or team who has contributed uniquely to major products or outcomes enhancing society or meeting its needs. Details: <http://www.incose.org/newsevents/news/details.aspx?id=98>

INCOSE FELLOW NOMINATIONS

Fellows are individuals with significant verifiable contributions to the art and practice of Systems Engineering in industry, government or academia. The Selection Committee are accepting nominations for new Fellows until December 2006. New Fellows will be announced at the 2007 Symposium. Details: <http://www.incose.org/newsevents/news/details.aspx?id=99>

WINTER PREVIEW DEADLINE

The deadline for the Winter Edition of Preview is 15 October. Send all your news, views and articles to the Editor at simon.hutton@headmark-analysis.co.uk.

ARTiSAN Exhibits at EuSEC

ARTiSAN exhibited Studio at EuSEC. Studio v6.1 is fully compliant with the current SysML standard and continues to provide leading-edge tool support for systems engineers interested in applying UML/SysML techniques to complex systems design. Studio now supports requirements modelling in an easy-to-use, out-of-the-box solution, and the new SysML Requirements Profile brings textual requirements to the UML world by making use of advanced Ergonomic Profiling capabilities.

Taking full advantage of UML's extensibility features, ARTiSAN's DoDAF profile provides a seamless transition of architecture models to UML/SysML. This DoDAF support is currently in the final stages of being extended to include support for MoDAF. The approach of extending UML/SysML to meet domain specific requirements enables ARTiSAN and its customers to develop profiles that meet project needs. Visit our website to discover more about Studio: <http://www.artisansw.com>.

2. EVENTS

Defence Industrial Strategy - 27 September 2006

The Defence Industrial Strategy was launched in December 2005, and the ramifications of this are being felt throughout the UK defence industry. This Bristol Local Group event will feature an invited speaker who will provide a detailed overview of the strategy and discuss any finer points that are raised. Details: <http://www.incose.org.uk/bristol.htm>.

INCOSE UK Architecture Working Group – 29 September 2006

The inaugural meeting of the Architecture Working Group is on 29 September 2006. To register an interest contact Mike Wilkinson, at mike.wilkinson@advantage-business.co.uk or on 01252 738574.

Requirements For Systems Engineers – 2 to 3 October 2006

This 2 day event is being run by the IET and the BCS RESG at Savoy Place, London on 2 and 3 October 2006. Details: <http://conferences.theiet.org/itr/index.htm>.

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

This IET Systems Engineering 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>.

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. Details: www.seic-loughborough.com/conference.

INCOSE UK Spring Conference – 18 to 20 April 2007

The next INCOSE UK Spring Conference is scheduled for 18 to 20 April 2007. The theme is "*The future of systems engineering – is systems engineering evolving to meet it's new challenges?*" Details will be available on the web-site soon.

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

JRA Aerospace Ltd – DOORS Requirements Management/Consultancy

JRA Aerospace is a specialist consultancy primarily serving the aerospace and military sectors. This key role will lead the expansion of our requirements management services which are based upon the MoD approved DOORS software package and play a major part in the development of our current capability and client portfolio. For further details call Paul Hewson (01628 891105), or go to www.jra-aero.com and follow the recruitment link.

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