
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

1. INCOSE UK NEWS

Autumn Assembly 2007 – Another Great Success!

The INCOSE UK Autumn Assembly took place at Tortworth Court, Gloucester, on 15th and 16th October 2007. A series of half-day sessions were facilitated by recognised experts from the INCOSE community, in some cases representing an existing INCOSE working group. The event proved to be as popular as the sell-out 2007 Spring Conference, and over 100 systems engineering practitioners enjoyed the opportunity to explore a range of current systems engineering challenges. If you missed this event make sure you don't leave it too late to register for future INCOSE events – keep checking the Events Page of the INCOSE UK Website: www.incose.org.uk/events.htm

UK Advisory Board Continues to Grow

The UK Advisory Board provides advice to the INCOSE UK Board on the practice, dissemination, training, accreditation and advancement of Systems Engineering within UK Industry and academia. The UKAB has grown dramatically during the past year, with 20 companies represented. Recent members include GCHQ, Vega Group, The Salamander Organisation and The University of Bristol. Further details can be found on the INCOSE UK website at www.incose.org.uk/ukab.htm

Guide to Systems Engineering Competency Evaluation

The Systems Engineering Competency Framework was developed by a UKAB working group, with Version 2 published during November 2006. The recently released Guide to Competency Evaluation is designed as a companion to the Competences Framework, providing guidance on how to evaluate people against the framework. The word document can be downloaded from the Products page of the INCOSE UK website: <http://www.incose.org.uk/products.htm>

Cast Your Vote in the INCOSE Elections

Voting in the elections allows you to help shape INCOSE's future. Official ballots for the 2007 candidates were mailed from the Central Office on 1 October. Candidate biographies and vision statements can be found on the INCOSE website. All ballots must be received by the Central Office in Seattle, Washington, U.S.A. no later than 30 November. Details: www.incose.org/lib/2007ballot

iPub Resource Now Available to INCOSE Members

INCOSE's Publications Database has been updated! All INCOSE Members can now have access all papers published prior to 2001. This means 1,223 more papers are now available for download, bringing the total count of papers INCOSE Members can download up to 2,214. Log in to iPub at: www.incose.org/ProductsPubs/symposia/ipub.aspx

2. EVENTS DIARY

- 22-25 Oct 07 **10th Annual Systems Engineering Conference**
Hyatt Islandia, San Diego, CA USA. The tenth annual Systems Engineering Conference is jointly sponsored by INCOSE and the NDIA SE Department.
- 22-23 Oct 07 **System Safety**
2nd IET Conference on System Safety, Savoy Place, London.
- 23 Nov 2007 **The 2nd Autonomous Systems Conference**
23 November 2007, The IET, Savoy Place, London, UK. Includes Keynote Speeches by Dr Bill Bardo, Director, SEAS DTC, UK and Prof. Phil Sutton, Director General, Research and Technology, MoD, UK. Details: www2.theiet.org/link.cfm?link=22777

- 28 Nov 07 **How V&V Applies across the system lifecycle**
INCOSE UK Bristol Local Group, UWE, Bristol. Details: www.incose.org.uk/bristol.htm
- 16 Jan 08 **Space Systems Engineering – Synergies with Rail**
Rail Interest Group meeting at UCL, London. Whilst the rail and space sectors appear to be very different, closer inspection reveals similarities and common challenges. This meeting will discuss these synergies, led by Professor Alan Smith of the UCL Centre of Systems Engineering. Details: www.incose.org.uk/riq.htm
- 26-29 Jan 08 **INCOSE 2008 International Workshop**
The 2008 INCOSE International Workshop will be returning to the Embassy Suites of Albuquerque, New Mexico on 26 to 29 January 2008.
- 30 Jan 08 **Interfaces, interaction and emergence**
INCOSE UK Bristol Local Group, UWE, Bristol. Details: www.incose.org.uk/bristol.htm
- 26 Mar 08 **So what is system architecting all about?**
INCOSE UK Bristol Local Group, UWE, Bristol. Details: www.incose.org.uk/bristol.htm
- 7 – 8 Apr 08 **Systems Thinking Workshop**
This workshop at the University of Bristol will share different perspectives on systems thinking and bring together systems thinkers from different industries. The aim is to produce a statement on the future directions and challenges for researchers and practitioners through to 2030. If interested contact Joanna.Allsop@bristol.ac.uk
- 28 May 08 **Programme Management in a systems engineering environment**
INCOSE UK Bristol Local Group, in association with the APM.
Details: www.incose.org.uk/bristol.htm
- 15-19 Jun 08 **Systems Engineering for the Planet**
The eighteenth International Symposium of the International Council on Systems Engineering will be held 15-19 June 2008 in the Netherlands. Details: <http://www.incose.org/symp2008/>
- 16 Jul 08 **F111 Case Study workshop**
INCOSE UK Bristol Local Group, UWE, Bristol. Details: www.incose.org.uk/bristol.htm

3. OPPORTUNITIES

Systems Engineering vacancies within London Underground



As a Systems Engineer or Project Systems Engineer within London Underground, you'll be working on a wide range of programmes, giving direction and ensuring that Systems Engineering good industry practice is engrained deep within our extensive supply chain. So if you've got the strength of character to champion system engineering please visit www.tfl.gov.uk/jobs Alternatively, please call 0800 0155 072 and speak to a member of our Recruitment Team.

Systems Engineering Manager – Defence - Midlands



Due to successfully securing a substantial contract to design manufacture and deliver unmanned vehicles for the MoD, Pro Recruitment are currently seeking a Midlands based Systems Engineering Manager and a number of experienced System Design Engineers. Ideal candidates will have experience of working within a DOORS environment and working to DEF standards. For further information please visit <http://www.pro-recruit.co.uk/page8.php> or contact James McGuinness on: 08458 901 797 or james.mcguinness@pro-recruit.co.uk.

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