



**For Immediate Release**

**SDR'08 Technology Demonstrations and Product Exposition to Highlight State-of-the-Art in Advanced Wireless Technologies**

**Washington, 16 October, 2008** – The SDR Forum announced today 14 technology demonstrations that will illustrate state-of-the-art technologies in Dynamic Spectrum Access, Wideband Receivers, Cognitive Mesh Radio, Waveform Portability, Radio Testing and more. These demonstrations, provided by organizations that include Anritsu, CRC, CTVR, D-TA, GateHouse, OpenSDR, PrismTech, Rohde & Schwarz, Sundance DSP, Superlec, TNO and Virginia Tech, will take place during SDR '08, the premier event for the reconfigurable radio community to be held October 27-30 in Washington, D.C.

Technology demonstrations will also be given by student teams participating in the pre-conference judging of the SDR Forum's Smart Radio Challenge (<http://www.radiochallenge.org/>), a worldwide competition in which student engineering teams design, develop and test software defined and cognitive radio technologies that address specific problems relevant to the advanced wireless community. Judging of this contest will take place on October 26th immediately preceding the conference.

"The SDR Forum is excited to be hosting these demonstration sessions at SDR '08, allowing our members and guests to gain first-hand insight into some of the latest developments in SDR and Cognitive Radio technologies," said Lee Pucker, CEO of the SDR Forum. "Hosting demonstrations such as these is a key element of the education pillar of the SDR Forum's strategy, helping our members and the wireless community as a whole to take advantage of the latest in wireless innovation."

The SDR Forum also announced participants in the SDR 08 Product Exposition. Supporting the conference theme "SDR 2.0 – Entering the Mainstream", organizations participating in the expo will be showing some of the latest products, technologies and services available in the advanced wireless market. Exhibitors will include conference sponsors General Dynamics C4 Systems, GE Fanuc Intelligent Platforms, Harris Corporation, Motorola, PrismTech, Xilinx and ZeligSoft, and more that 30 other organizations, many of whom will be announcing new products during the event:

- Communications Research Centre  
Canada
- Green Hills Software Inc.
- Objective Interface
- Synplicity
- The MathWorks
- IMEC
- Selex Communications
- Elektrobit
- Pico Computing
- Red Rapids
- Spectrum Signal Processing by  
Vecima
- Sundance DSP
- LynuxWorks
- Pentek

- DataSoft
- GE Fanuc Intelligent Platforms
- Etherstack
- Interconnect Devices, Inc.
- Hypres
- Ettus Research
- GateHouse
- Agilent Technologies
- Element CXI
- Xenotran
- Boeing
- Radio Technology Systems
- Softronics
- D-TA Systems
- Shared Spectrum Company
- Lyrtech

### **About the SDR08 Technical Conference and Product Exposition**

SDR08 is 2008's edition of the SDR Forum's annual technical conference and product exposition that has become a must-attend event for the wireless industry. This event brings together world class business and technical leaders from around the world across commercial and civil organizations including service providers, operators, manufacturers, developers, regulatory agencies, and academia. Sponsored by General Dynamics C4 Systems, GE Fanuc Intelligent Platforms, Harris Corporation, Motorola, PrismTech, Xilinx and ZeligSoft, this year's event will include over 130 paper presentations and demonstrations from more than 66 organizations in 17 different countries, with 10 tutorial sessions providing training on advanced topics relevant to the development and implementation of SDR based systems and networks provided by recognized industry experts. The conference also has two invited workshops focused on the market adoption of SDR technologies and the regulatory landscape under which these technologies will evolve, and a product exposition highlighting the latest products and technologies available from over 30 of the industries leading vendors. Additional information on the SDR08 program, workshops and panel sessions can be found at [www.sdrforum.org/sdr08](http://www.sdrforum.org/sdr08).

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### **About the SDR Forum™**

Established in 1996, the SDR Forum™ is a non-profit international industry association dedicated to promoting the success of next generation radio technologies. The Forum's 100-strong membership comprises world class technical, business and government organizations from EMEA, Asia and the Americas who are passionate about creating a revolution in wireless communications based on reconfigurable radio. Forum members span commercial, defense and civil government organizations at all levels of the wireless value chain and include service providers, operators, manufacturers, developers, regulatory agencies, and academia. SDR Forum is the only organization in the world dedicated to serving the industry's needs through advocacy, opportunity development, commercialization and education. The SDR Forum's administrative office is headquartered in Phoenix. For more information, please visit [www.sdrforum.org](http://www.sdrforum.org)

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