Dear IEEE Member,

In spite of all the crazy snow falls and icy weather we’ve been having this winter, it's the beginning of spring, and time for your bi-monthly edition of the IEEE-USA ConferenceBrief.

Look at all of the exciting, upcoming IEEE-USA co-sponsored technical conferences and events to plan for on your 2014 calendar!

If you know of a conference, seminar, or workshop you think IEEE-USA should consider co-sponsoring; or if you have an idea for a new one – locally or nationally – please don't hesitate to contact me.

Best regards,

Charles Rubenstein (c.rubenstein@ieee.org)
Chair, IEEE-USA Conferences Committee

UPCOMING CONFERENCES
(please scroll down for details on individual conferences and events)

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FEATURED CONFERENCE

IEEE-USA Annual Meeting and InnoTek 2014

InnoTek 2014, the first IEEE-USA Conference on Technologies for Innovation, co-located with the 2014 IEEE-USA Annual Meeting (15-18 May 2014), will have oral and poster presentations in several topic areas, including Agile Manufacturing; Biomedical Innovation; Defense and National Security; Educational Innovation; Energy Conversion and Distribution; and Marine and Ocean Technology. The intention of the conference is to explore the comprehensive nature of innovation, and to emphasize the role of technology policy in achieving innovation. As appropriate for a conference associated with IEEE-USA, plenaries on topics with policy implications in technologies for innovation will be presented.

Early Bird Registration ends 28 March 2014

Register Now

CALLS FOR PAPERS, PRESENTATIONS, EXHIBITS & REGISTRATION

3-4 April 2014

IEEE Green Technologies Conference

When: 3-4 April 2014
Where: Omni Corpus Christi Hotel (Corpus Christi, Texas)
Web: www.ieeegreentech.org/

The 2014 Sixth Annual IEEE Green Technologies Conference is an exciting forum to learn about and share information on cutting edge green technologies. GREENTECH 2014 seeks original unpublished papers on green technology. The theme is green technology deployed in marine and coastal environments.
23-25 April 2014

U.S. News STEM Solutions
National Leadership Conference

When: 23-25 April 2014
Where: Walter E. Washington Convention Center (Washington, D.C.)
Web: http://usnewsstemsolutions.com

IEEE-USA is proud to announce its support of U.S. News STEM Solutions 2014—The National Leadership Conference, taking place in Washington, D.C. 23-25 April, in conjunction with the USA Science & Engineering Festival. For the third year, leaders in education, policy and workforce development will convene to advance the national STEM agenda. IEEE-USA invites you to help shape our nation’s future and has negotiated a special program rate for its network of contacts who register using code: IEEE14.

26-27 April 2014

USA Science & Engineering Festival/EXPO
(IEEE-USA Sponsored Booth)

When: 26-27 April 2014
Where: Walter E. Washington Convention Center (Washington, D.C.)
Web: www.usasciencefestival.org/

The 3rd USA Science & Engineering Festival, the largest science festival in the United States, features nationwide contests and school programs, including its popular Nifty Fifty science speaker program, presented by InfoComm International. The Festival culminates in a Grand Finale Expo on 26-27 April 2014; with the U.S. News STEM Solutions Conference on 23-25 April; and the U.S. Department of Defense Sneak Peek Friday on 25 April. New this year: Northrop Grumman Foundation and MedImmune present X-STEM – an Extreme STEM Symposium for students on 24 April.

1 May 2014

International Engineering (IEEE), Security (ISSA), and Project (PMI) Professionals Conference

When: 1 May 2014
Where: 3100 Stamp Student Union (College Park, Md.)
Web: www.iespconference.org/

The International Engineering, Security and Project Professionals Conference (ESP) conference is a collaboration between IEEE, the Information Systems Security Association (ISSA), and the Project Management Institute (PMI). ESP brings together the knowledge, business practices, and experiences of individuals in these organizations to promote communication and relationships across these industries.
15-18 May 2014

2014 IEEE-USA Annual Meeting

When: 15-18 May 2014
Where: Warwick, R.I. (Crowne Plaza Providence-Warwick Airport Hotel)
Web: http://sites.ieee.org/innotek/

IEEE-USA's Annual Meeting will be collocated with InnoTek 2014, the first IEEE-USA Conference on Innovations in Technology. Conference organizers are seeking patrons (sponsors) and exhibitors. Take advantage of this opportunity to promote your organization's activities to more than 200 of IEEE's regional and national leadership volunteers from all over the United States.

16 May 2014

IEEE-USA Technologies for Innovation Conference (Innotek 2014)

When: 16 May 2014
Where: Warwick, R.I. (Crowne Plaza Providence-Warwick Airport Hotel)
Web: http://sites.ieee.org/innotek/

InnoTek 2014, the first IEEE-USA Conference on Technologies for Innovation, will be collocated with the 2014 IEEE-USA Annual Meeting (15-18 May 2014). The intention of the conference is to explore the comprehensive nature of innovation, and to emphasize the role of technology policy in achieving innovation in six topic areas: Agile Manufacturing, Biomedical Innovation, Defense and National Security, Educational Innovation, Energy Conversion and Distribution, and Marine and Ocean Technology.

Conference organizers are seeking patrons (sponsors) and exhibitors. Take advantage of this opportunity to promote your organization's activities to more than 200 of IEEE's regional and national leadership volunteers from all over the United States.

Early Bird Registration ends 28 March 2014 - Register

23-24 May 2014


When: 23-24 May 2014
Where: Chicago Marriott O'Hare (Chicago, Ill.)
Web: http://sites.ieee.org/ethics-conference

ETHICS 2014 is IEEE's first International Symposium on Ethics in Engineering, Science, and Technology. With the theme: Ethics – A Challenge to the Scientific and Engineering Community, the symposium will include panels on Nuclear Energy, Biomedical Engineering, Practitioners as Learned Professionals, Responsible Innovation in Research, and Working with Ethicists. A presentation on Robotics Ethics will also be featured during the
symposium, as well as a special workshop on Ethics, Technology and the Engineer.

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24-26 July 2014

**IEEE Conference on Technologies for Sustainability (SusTech 2014)**

*When:* 24-26 July 2014  
*Where:* DoubleTree Hotel (Portland, Ore.)  
*Web:* [http://sites.ieee.org/sustech/](http://sites.ieee.org/sustech/)

The second annual IEEE Conference on Technologies for Sustainability (SusTech 2014) will feature contributed papers and distinguished invited speakers in each of its six tracks:

- **Alternative Energy** (solar, wind, tidal, fuel cells, energy harvesting, nuclear)  
- **Energy Efficiency** (building design, auto electronics & fuel economy, computer farms, aviation)  
- **Electric Vehicles** (motors, drive controls, batteries, environmental & power distribution impacts)  
- **Smart Grid** (communications, control, power electronics, energy storage)  
- **Electronic Materials** (ROHS/no-Pb/CFCs, life-cycle assessment, global materials supply, nanotechnology & health/environment)  
- **Societal Implications / Quality of Life** (EM spectrum allocation, global warming, autonomous vehicles, water, medical electronics, global education & human resources)

Conference organizers are [seeking patrons (sponsors) and exhibitors](http://sites.ieee.org/sustech/) who wish to promote their organizations’ activities to attendees, who represent a cross-section of researchers, developers and industry. Sponsors (Patrons) will receive significant recognition before, during and after the 2014 SusTech Conference.

**Papers Important Dates** ([Details](http://sites.ieee.org/sustech/)):

- Paper acceptance notifications: 15 April 2014  
- Final paper deadline: 30 May 2014

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20-21 September 2014

**World Maker Faire**  
**(IEEE-USA co-sponsored booth)**

*When:* 20-21 September 2014  
*Where:* New York Hall of Science (New York, N.Y.)  

Maker Faire is an award winning, family friendly event celebrating technology, education, science, arts, crafts, engineering, food, sustainability, and more. Maker Faire has become part of pop-culture, a place for experiential marketing, debuting new technologies and inventions, and celebrating geekdom.
10-13 October 2014

2014 IEEE Global Humanitarian Technology Conference (GHTC)

**When:** 10-13 October 2014  
**Where:** Silicon Valley (San Jose, Calif.)  
**Web:** [http://www.ieeeghtc.org/](http://www.ieeeghtc.org/)

GHTC is a voice amplifier and a forum for hot technological, social, and philosophical debates on the world’s urgent human necessities. The third cross-disciplinary annual conference will again bring together communities and individuals – engineering, science, technology, industry, academe, government agencies, NGOs, charities, funders – interested in applying technology to develop effective solutions for the challenges facing the world’s underserved.

**Call for Papers Important Dates (Details):**

Abstract submission deadline: 31 March 2014  
Abstract acceptance notification: 17 April 2014  
Draft submission for review deadline: 19 June 2014  
Notification of draft acceptance / revision requirements: 8 September 2014  
Final submission deadline: 18 July 2014  
Author early registration deadline: 18 July 2014  
Notification of final submission acceptance: 4 August 2014

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27-29 October 2014

**IEEE NewNEB DC Utility Power Conference & Exhibition (NewNEB 2014)**

**When:** 27-29 October 2014  
**Where:** Clarion Hotel & Convention Center - Long Island (Ronkonkoma, N.Y.)  
**Web:** [www.newneb.org/](http://www.newneb.org/)

The first annual IEEE NewNEB DC Utility Power Conference & Exhibition (NewNEB 2014) is uniquely devoted to the reliability of DC power in an electric utility environment. It focuses specifically on topics important to the utility DC power industry. Featured products and developments will include, but are not limited to, batteries, battery chargers, control system, diagnostic and testing, communications capabilities, and much more. This year’s conference examines system reliability, and the influence of NERC requirements in shaping the utility DC system. NewNEB will draw from the industry at large, regulators, rule makers, utilities, manufacturers, educational institutions, and consultants to provide qualified conference speakers.

**Call for Papers Important Dates (Details):**

Paper submission deadline: 7 July 2014  
Paper acceptance deadline: 4 August 2014
30-31 October 2014

2014 IEEE Int'l Conference on Wireless for Space & Extreme Environments (WiSEE)

**When:** 30-31 October 2014  
**Where:** European Space Agency, ESTEC, Noordwijk (Amsterdam), The Netherlands  
**Web:** [http://sites.ieee.org/wisee/](http://sites.ieee.org/wisee/)

The second annual 2014 IEEE International Conference on Wireless for Space & Extreme Environments (WiSEE 2014) will bring together investigators from the European Space Agency (ESA), NASA, the Canadian Space Agency (CSA), and other space agencies, along with industry and academic researchers, in an effort to understand and solve the emerging problems facing wireless sensing and communication in space and related extreme environments. The WiSEE 2014 Conference follows the 8th ESA Workshop on Avionics, Data, Control, and Software Systems (ADCSS) taking place on 27-29 October, just prior to WiSEE. Attendance is free for ADCSS, and you are more than welcome to register and attend! Visit [http://adcss.esa.int](http://adcss.esa.int).

**Call for Papers Important Dates (Details):**

Paper/poster submission: 1 July 2014  
Acceptance notification: 7 August 2014  
Final Paper submission and Registration: 1 September 2014

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3-6 November 2014

2014 International Conference on Connected Vehicles and Expo (ICCVE 2014)

**When:** 3-6 November 2014  
**Where:** Vienna, Austria  

ICCVE 2014 will serve as a premier platform to gather all the relevant communities and domains on connected vehicles together. Experts, practitioners and policymakers from around the world will present the latest innovations and advances on connected vehicles; share their experience and insights; forecast trends and opportunities; and discuss policy, economics and social implications concerning connected vehicles.

**Call for Papers Important Dates:**

Paper Submission Deadline: 10 May 2014  
Notification of Acceptance: 28 June 2014  
Final Manuscript Due: 28 July 2014
About the IEEE-USA Conference Brief
The IEEE-USA Conference Brief is prepared by the IEEE-USA Conferences Committee. Questions or comments about this Email Update should be directed to: IEEE-USA Conferences Committee Chair, Charles Rubenstein at c.rubenstein@ieee.org.

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