

# IEEE★USA ConferenceBrief

The IEEE-USA Conferences Committee Newsletter for IEEE-USA Co-sponsored Conferences

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Dear IEEE Member,

Happy New Year 2013 and welcome to your bi-monthly edition of the IEEE-USA ConferenceBrief. We will be bringing you news and calls for action related to IEEE-USA co-sponsored conferences and events every other month throughout the year. If you know of a conference, seminar, or workshop you think IEEE-USA should be co-sponsoring, please contact me.

Best regards,

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

## UPCOMING CONFERENCES & REGIONAL EVENTS

(please scroll down for details on individual conferences & events)

When	Where	Conference
24-27 February 2013	Washington, D.C.	<a href="#">IEEE PES Innovative Smart Grid Technologies Conference</a>
4-5 April 2013	Denver, Colo.	<a href="#">IEEE Green Technologies Technologies Conference</a>
4-7 April 2013	Jacksonville, Fla.	<a href="#">Southeastcon 2013</a>
14-16 June 2013	Brooklyn, N.Y.	<a href="#">IEEE Smart Grid for Practitioners Conference</a>
1-2 August 2013	Portland, Ore.	<a href="#">IEEE Conference on Technologies for Sustainability</a>
1-4 August 2013	Portland, Ore.	IEEE-USA Annual Meeting
7-8 October 2013	Long Island, N.Y.	<a href="#">IEEE NewNEB DC Power Utility Conference and Exhibition</a>
21-23 October 2013	Arlington, Va.	Carbon Management Technology Conference
7-9 November 2013	Baltimore, Md.	<a href="#">IEEE International Conference on Wireless for Space and Extreme Environments</a>
12-14 November 2013	Waltham, Mass.	<a href="#">IEEE International Conference on Technologies for Homeland Security</a>
7 December 2013	Brooklyn, N.Y.	<a href="#">IEEE Signal Processing in Medicine and Biology Symposium</a>

## CALLS FOR PAPERS, PRESENTATIONS & EXHIBITS

### [IEEE PES Innovative Smart Grid Technologies Conference](#)

**When:** Sunday-Thursday, 24-27 February 2013

**Where:** Marriott Wardman Park (Washington, D.C.)

**Website:** <http://ieee-isgt.org>

ISGT 2013 will be a forum for participants to discuss state-of-the-art innovations in Smart Grid technologies. It will feature plenary sessions, panels, technical papers and tutorials by international experts on Smart Grid applications.

For information on supporting ISGT 2013, contact Barry LeCerf at [blecerf@bullseyeinternationalgroup.com](mailto:blecerf@bullseyeinternationalgroup.com) or 913-663-1112.



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## [IEEE Green Technologies Conference](#)

**When:** 4-5 April 2013

**Where:** Hyatt Regency Denver Tech Center (Denver, Colo.)

**Website:** <http://www.ieeegreentech.org>

GREENTECH 2013 is designed to address the challenge of securing clean, green energy sources for the 21st century. The development and application of innovative clean and alternate energy sources will require the cooperative effort from many disciplines of engineering, science, architecture and policy. The event will showcase recent advances, emerging approaches, technical solutions and novel services and deployments.

To become a patron or exhibitor, contact [patrons@ieeegreentech.org](mailto:patrons@ieeegreentech.org).



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## [Southeastcon 2013](#)

**When:** 4-7 April 2013

**Where:** Hyatt Regency Jacksonville Riverfront (Jacksonville, Fla.)

**Website:** <http://www.southeastcon2013.org/>

SOUTHEASTCON 2013 is the annual conference for Region 3, which contains a horizontal technical conference with workshops and technical paper presentations; the Region 3 Student Conference, including robotics hardware, software, ethics, papers, etc.; and the annual volunteer meeting of the region. The reviewed technical papers are published as a conference record that is made available in IEEE *Xplore*.



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## [IEEE Smart Grid for Practitioners Conference](#)

**When:** 14-16 June 2013

**Where:** Polytechnic Institute of NYU (Brooklyn, N.Y.)

**Website:** <http://sites.ieee.org/sg4p>

The conference is geared toward those in major metropolitan areas seeking a more complete understanding of Smart Grid technologies who may not be power and energy engineers or technologists. Primary areas of interest include:

- End-to-end Smart Grid solutions
- Generation, transmission & distribution
- Energy policy & practice
- Standards & interoperability
- Sensors & devices
- Systems & security
- Electric vehicles
- Sustainable energy
- Practitioner education



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## [IEEE Conference on Technologies for Sustainability](#)

**When:** 1-2 August 2013

**Where:** DoubleTree by Hilton Portland (Portland, Ore.)

**Website:** <http://sites.ieee.org/sustech>

The goal of the 2013 IEEE Technologies for Sustainability Conference, collocated with the 2013 IEEE-USA Annual Meeting, is to explore the development and application of technology in these areas:

- Alternative energy
- Energy efficiency
- Electric vehicles
- Smart Grid
- Electronic materials
- Quality of life



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## [IEEE NewNEB DC Power Utility Conference and Exhibition](#)

**When:** 7-8 October 2013

**Where:** Holiday Inn Long Island – Islip Airport (Long Island, N.Y.)

**Website:** <http://www.powerqualityadvisors.com/id38.html>

Following the theme “Reliable DC Utility Power – NERC in the 21st Century,” NewNEB technical presentations will be structured into 90-minute sessions of three papers each (20 minutes presentation, 10 minutes Q&A). Certain papers or topics may have double sessions and some of the allotted technical sessions may feature group presentations.



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## [IEEE International Conference on Wireless for Space and Extreme Environments](#)

**When:** 7-9 November 2013

**Where:** Renaissance Baltimore Harborplace Hotel (Baltimore, Md.)

**Website:** <http://sites.ieee.org/wisee>

The conference will bring together investigators from NASA, the Canadian Space Agency (CSA), the European Space Agency (ESA) 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.



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## [IEEE International Conference on Technologies for Homeland Security](#)

**When:** 12-14 November 2013

**Where:** Westin Waltham Hotel (Waltham, Mass.)

**Website:** <http://www.ieee-hst.org>

This annual event brings together leading researchers and innovators working on technologies designed to deter and prevent homeland attacks, protect critical infrastructures and people, mitigate damage and expedite recovery.



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## [IEEE Signal Processing in Medicine and Biology Symposium](#)

**When:** 7 December 2013

**Where:** Polytechnic Institute of NYU (Brooklyn, N.Y.)

**Website:** <http://bme.cuny.cuny.edu/IEEE-SPMB-2012>

Signal processing plays a broad role in the development of medical devices and in the analysis of physiological signals. This conference will provide a forum for the presentation of research and development in signal processing, including image processing, 3D reconstruction, etc., in medicine and biology.



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### **About the IEEE-USA ConferenceBrief**

The IEEE-USA ConferenceBrief 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](mailto:c.rubenstein@ieee.org).

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