

# IEEE★USA CONFERENCEBRIEF

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

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Happy Spring! We are delighted to provide you with your second quarter IEEE-USA Conference Brief newsletter.

In 2018, IEEE-USA continues to offer a valuable portfolio of co-sponsored conferences and exhibitions -- assembled over the past six years -- intended to address diverse areas of policy and professionalism in IEEE's technical fields of interest. Please consider making a presentation at, or attending, some of them.

We often get emails asking why one of your favorite conferences is not in our calendar. Our IEEE-USA conference calendar **only** includes those conferences or events IEEE-USA co-sponsors, or where it exhibits. As always, 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 local or national event -- please do not hesitate to contact us.

We are looking forward to seeing you at these events!

Best regards,

David Green (d.green@ieee.org)  
Chair, IEEE-USA Conferences Committee



*The IEEE-USA Conference Brief is produced quarterly by the team of David Green, Georgia C. Stelluto and Greg Hill*

## UPCOMING CONFERENCES (Co-sponsored and/or where IEEE-USA has an Exhibition Booth)

### 2018 IEEE-USA Conferences Calendar

When	Where	Conference
7-9 May	Essex, Vt.	<a href="#">North Atlantic Test Workshop (NATW)</a>
8-9 May	Washington, D.C.	<a href="#">SET Congressional Visits Day (CVD)</a>
18-20 May	San Mateo, Calif.	<a href="#">Bay Area Maker Faire</a> 18-20 May
10-15 Jun	Waikoloa, Hawaii	<a href="#">IEEE Photovoltaic Specialists Conference</a>
23-26 Jul	Dayton, Ohio	<a href="#">IEEE National Aerospace and Electronics Conference (NAECON)</a>
26-28 Jul	Austin, Texas	<a href="#">IEEE-USA Future Leaders Forum (FLF)</a>
5-10 Aug	Portland, Ore.	<a href="#">IEEE PES General Meeting (PES GM)</a>
22-23 Sep	Queens, N.Y.	<a href="#">World Maker Faire New York</a>
18-21 Oct	San Jose, Calif.	<a href="#">IEEE Global Humanitarian Technology Conference (GHTC)</a>
23-24 Oct	Woburn, Mass.	<a href="#">IEEE Int'l Symposium on Technologies for Homeland Security (HST)</a>
8-10 Nov	New York, N.Y.	<a href="#">IEEE Ubiquitous Computing, Electronics &amp; Mobile Communications Conf. (UEMCON)</a>
11-13 Nov	Long Beach, Calif.	<a href="#">IEEE Conference on Technologies for Sustainability (SusTech)</a>
13-14 Nov	Washington, D.C.	<a href="#">2018 IEEE International Symposium on Technology and Society</a>
29 Nov - 1 Dec	White Plains, N.Y.	<a href="#">IEEE WIE Forum USA East 2018</a>
1 Dec	Philadelphia, Pa.	<a href="#">IEEE Signal Processing in Medicine and Biology (SPMB)</a>
11-13 Dec	Huntsville, Ala.	<a href="#">IEEE Wireless in Space and Extreme Environments (WiSEE)</a>

For a full list of IEEE-USA co-sponsored conferences, visit: <https://ieeusa.org/conferences>

## FEATURED CONFERENCES



### 27th IEEE North Atlantic Test Workshop (NATW2018)

**Conference Date:** 7-9 May 2018

**Location:** Essex Resort & Spa | Essex, Vermont

**Web:** <http://natw.ieee.org/>

NATW provides a forum for discussions on the latest issues relating to high quality, economical and efficient test methodologies and designs. The 27th NATW will feature a tutorial on the subject of verification. In addition to traditional topics, the 27th NATW will feature a general theme of “Silicon Photonics.”



**NATIONAL AEROSPACE & ELECTRONICS CONFERENCE (NAECON) | Dayton, Ohio**

### 2018 National Aerospace & Electronics Conference (2018 NAECON)

**Conference Date:** 23-26 July 2018

**Location:** Dayton, Ohio

**Web:** <http://sites.ieee.org/naecon-2018/>

NAECON explores research areas in emerging electronics and microsystems; trust in microelectronics; reconfigurable computing; wide-area surveillance; analog and digital signal processing; radar systems; and electronic warfare.

This conference is a major forum for researchers, practitioners and students interested in aerospace systems--and their impact on computing, information, processing, design and applications.



### EARLY BIRD REGISTRATION FOR FUTURE LEADERS FORUM ENDS 30 APRIL

**Conference Date:** 26-28 July 2018

**Location:** Austin, Texas

**Web:** <https://futureleaders.ieeeusa.org/>

Whether you were with us for our inaugural Future Leaders Forum in New Orleans or not, you won't want to miss the 2018 Future Leaders Forum, 26-28 July 2018 at the University of Texas - Austin. Stay tuned for more news on speakers, tracks and more throughout the year.

**2018 IEEE INTERNATIONAL SYMPOSIUM ON TECHNOLOGIES FOR HOMELAND SECURITY**

### 2018 IEEE International Symposium on Technologies for Homeland Security (HST2018)

**Conference Date:** 23-24 October

**Location:** Woburn, Massachusetts

**Web:** <http://ieee-hst.org/>

This symposium brings together innovators from leading academic, industry, businesses, Homeland Security Centers of Excellence and government agencies discuss ideas, concepts and experimental results.

### 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, David Green at [d.green@ieee.org](mailto:d.green@ieee.org).