

PRESS RELEASE

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## **Homeland Security Searching New Technical Solutions**

*Important international conference issuing call for technical papers, posters and tutorials; successful submissions to be published*

BOSTON (Mar. 16, 2018) – The 2018 IEEE International Conference for Technologies on Homeland Security (HST'18) has issued a call for technical papers to be submitted for consideration at the conference.

This year, papers focused on Department of Homeland Security [DHS] high-priority technology gaps will be of particular interest, seeking technical paper and poster session submissions with emphasis on topics of direct interest to DHS *Science & Technology* [S&T]. Papers examining the feasibility of transition to practice will also be considered. All areas will cover the following common topics: Strategy and threat characterization, operational concepts, risk analysis; Modeling, simulation, experimentation, and exercises & training; and Testbeds, standards, performance and evaluation.

This year's event will once again showcase selected technical papers and posters highlighting emerging technologies in the areas of Land & Maritime Borders & Critical Infrastructure Protection; cyber security; biometrics & forensics; and newly added this year, Humanitarian Assistance & Disaster Relief.

Prospective paper authors are invited to submit one or more detailed extended abstracts by *May 1, 2018*. These abstracts are to be three to seven pages in length. Submissions should be made at the following website: <https://cmt3.research.microsoft.com/HST2018/>

All accepted papers and posters will be published in the conference proceedings and distributed to conference attendees. Extended versions of selected full technical papers that meet the publishing requirements will be published in selected journals and in the IEEE Xplore as part of the IEEE Conference *Publication Program*.

Detailed information, as well as sponsorship and exhibit opportunities, can be found at <http://www.ieee-hst.org/>

This conference historically brings together innovators from leading academic, industry, business, homeland security centers of excellence, and government programs in a forum—discussing ideas, concepts, and experimental results.

A limited number of sponsorships and exhibit packages are available. To learn more, visit the conference website or contact or [sponsorship@ieee-hst.org](mailto:sponsorship@ieee-hst.org).

This annual IEEE Symposium has been produced for nearly two decades after the terrorist attack of 9/11, this year to be held 23-24 October, 2018, in the greater Boston, Massachusetts area. It is produced by IEEE with technical support from the IEEE Boston Section, IEEE-USA; and organizational support from MIT Lincoln Laboratory and Raytheon.