

CALL FOR PAPERS

2022 IEEE International Symposium on Phased Array Systems and Technology Revolutionary Developments in Phased Arrays



11–14 October 2022

The Westin Waltham Boston
Waltham, Massachusetts, USA

www.array2022.org

Sponsors

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About the Symposium

Phased array systems continue to be a rapidly evolving technology with steady advances motivated by the challenges presented to modern military and commercial applications. This symposium will present the most recent advances in phased array technology and present a unique opportunity for members of the international community to interact with colleagues in the field of Phased Array Systems and Technology.

Suggested Topics

- Array Design
- Array Measurements
- Beamforming & Calibration
- T/R Modules
- Radar Systems
- Communications Arrays
- Metamaterial Phased Arrays
- Array Signal Processing
- mmWave and Terahertz
- Wideband Arrays
- Dual Polarized Arrays
- Weather Radar Arrays
- Automotive
- MIMO

See webpage for more details

Special Session Proposals

Please provide suggestions for special sessions to the Technical Program Chair at info@array2022.org

Publication Information

All paper submissions must be in IEEE dual-column format and must be 2 pages (minimum) to 8 pages (maximum) in length including figures, and must be submitted in PDF format via the symposium website (www.array2022.org/call-for-papers). Additional instructions are on the website. All papers will be peer reviewed. Authors of papers presented at ARRAY 2022 conference will be invited to submit an expanded version to the IEEE T-MTT Mini-Special Issue.

Important Dates

- Full paper submission (2-8 pages including figures) 12 March 2022
- Author notification 30 April 2022
- Conference registration deadline for accepted authors 01 Sept 2022

Conference Committee

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Sean Duffy, MIT LL

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