



TECHDEFENSE2024



2024 IEEE INTERNATIONAL WORKSHOP ON

Technologies for Defense and Security

www.techdefense.org

NAPLES, ITALY / NOVEMBER 11-13, 2024

ORGANIZERS

GENERAL CHAIRS

GIOVANNI SAVOLDELLI PEDROCCHI

AFCEA - Chapter of Naples, Italy

DOMENICO ACCARDO

University of Naples Federico II, Italy

PASQUALE DAPONTE

University of Sannio, Italy

TechDefense conference will be broad in scope covering all areas concerning research in defense field. With the breadth of topics covered, this conference seeks to attract diverse participation and collaboration from academia, industry, defense and government agencies that will promote security interests with opportunities to increase technical depth and breadth as well as networking with peers. In a world where technology is rapidly changing, collaborations and multidisciplinary work is the only way to solve research challenges and foster the next generation of scientific discovery.

IMPORTANT DATES

APRIL 15, 2024

SPECIAL SESSION PROPOSAL
SUBMISSION DEADLINE

JUNE 31, 2024

EXTENDED ABSTRACT SUBMISSION
DEADLINE

SEPTEMBER 1, 2024

EXTENDED ABSTRACT NOTIFICATION

OCTOBER 1, 2024

FINAL PAPER SUBMISSION DEADLINE

Topics for IEEE TechDefense 2024

- Imaging and Sensing Technology
- Materials for Defense Technologies
- Radar, Sonar, Acoustic Signal Processing
- Data Fusion
- Deep Learning, Machine Learning
- Marine Technologies
- Security
- Underwater
- Transports & Logistics
- Ethics and Education

CALL FOR PAPERS

The Program Committee is inviting **Extended Abstracts** (from 4 to 5 pages) for the **IEEE TechDefense 2024 Workshop**. Interested researchers, academics, practitioners and industry partners are invited to submit extended abstracts for the Workshop. Papers that involve joint authorship with students, industry and community partners are encouraged. Early career researchers and research students are also encouraged to contribute papers.

All contributions will be peer-reviewed and acceptance will be based on quality, originality and relevance. Accepted papers will be submitted for inclusion into *IEEE Xplore Digital Library*.

In addition to regular papers, many initiatives and opportunities such as special sessions, exhibits, tutorials, demos, student contests, journal papers, and others are planned to enhance your experience with the conference.

VENUE



CONGRESS CENTER

UNIVERSITY OF NAPLES FEDERICO II

VIA PARTHENOPE, 36 - NAPOLI



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