# The 18th IEEE International Conference on Mobile Ad-Hoc and Smart Systems (MASS 2021)



Virtual Conference, October 4-7, 2021



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## Systems and Applications

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Yuanqing Zheng, The Hong Kong Polytechnic University

## Experimental Evaluation and Testbeds

Dimitrios Koutsonikolas, Northeastern University

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## Security and Privacy

Habtamu Abie, Norwegian Computing Centre Ethiopia Ngussie, University of Turku, Finland

## Artificial Intelligence/Machine Learning-based Smart Design

Olga Saukh, Technical University of Graz, Austria Zimu Zhou, Singapore Management University

## **Emerging Technologies**

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The IEEE International Conference on Mobile Ad-Hoc and Smart Systems (MASS) is a premier annual forum for sharing original, novel ideas in mobile ad-hoc networks and smart systems, defined broadly. As wireless ad-hoc networks continue to evolve and specialize into a number of application scenarios and environments, and sensor-based systems and technologies increasingly permeate our everyday life and become the inner fabric of the Internet of Things and cyber-physical systems, the unfolding of smart environments such as smart cities, smart farming, smart healthcare, and smart manufacturing, to name a few, demand integrated solutions that can make intelligent use of both cloud and edge systems, while applying machine learning and artificial intelligence tools to handle their growing complexity and to leverage the vast amount of available data.

Sponsored by the IEEE Computer Society, the 18th edition of the conference, IEEE MASS 2021 will be held as a virtual event on Oct. 4-7, 2021. Accepted papers for IEEE MASS 2021 will be included in IEEE Xplore Digital Library after they are presented at the virtual conference. Information and instructions on how to prepare for a virtual presentation will be provided shortly. The organizing committee and program committee will endeavor to ensure high quality of the conference program and excellent experience of conference authors and attendees.

Original, unpublished contributions are solicited in all aspects of mobile ad hoc networks (MANETs) and smart systems, from mobile networking/computing to cyber-physical systems to Internet of Things, from theory to systems and applications. Topics of interest include, but are not limited to: Algorithms & Theory, Protocols and Cross-Layer Technologies, Systems and Applications, Experimental Evaluation and Testbeds, Security and Privacy, Artificial Intelligence/Machine Learning-based Smart Design, and Emerging Technologies.

## **IMPORTANT DATES**

## **CALL FOR PAPERS**

Paper Submission Due: May 15 (extended, firm)

Acceptance Notification: July 8
Camera-ready Version: July 31
Conference Dates: October 4-7
CALL FOR WORKSHOP PROPOSALS
Proposal Submission: March 30

CALL FOR DEMOS & POSTERS
Abstract Submission Due: July 9
Acceptance Notification: July 23

**Acceptance Notification: April 15** 

Camera-ready Version : July 31



## Paper submission link:

https://edas.info/newPaper.php?c=28372

https://eng.auburn.edu/conference/ieee-mass2021/