



ARES 2022

Call for Papers

The 17th International Conference on
Availability, Reliability and Security

The 17th International Conference on Availability, Reliability and Security (“ARES – The International Dependability Conference”) will bring together researchers and practitioners.

ARES

... will highlight the various aspects of dependability – with special focus on the crucial linkage between availability, reliability, and security.

... aims at a full and detailed discussion of the research issues of dependability as an integrative concept that covers amongst others availability, safety, confidentiality, integrity, maintainability and security in the different fields of applications.

... will emphasize the interplay between foundations and practical issues of dependability in emerging areas such as e-government, m-government, location-based applications, ubiquitous computing, autonomous computing, chances of grid computing etc.

... is devoted to the critical examination and research challenges of the various aspects of Dependable Computing and the definition of a future road map.

The acceptance rate of the ARES 2021 conference was 20,34% (full papers only).

ARES 2021 was published by the [International Conference Proceedings Series published by ACM ICPS](#). A [special issue](#) with selected papers from ARES 2021 & CD-MAKE 2021 will appear as Open Access Journal by MDPI.

ARES is ranked as B-conference in [CORE](#).



ARES Important Dates

Submission Deadline: March 6, 2022

Author Notification: May 16, 2022

Camera-ready Deadline: June 19, 2022

Conference: August 23 – August 26, 2022



Conference Officers

General Chair 2022

Edgar Weippl, University of Vienna, Austria

Program Committee Chairs 2022

Dominik Engel, Salzburg University of Applied Sciences, Austria

Mathias Fischer, University of Hamburg, Germany

Workshop Chair 2022

Maria Leitner, University of Vienna / AIT Austrian Institute of Technology, Austria

EU Workshop Program Chair

Florian Skopik, AIT Austrian Institute of Technology, Austria

Program Committee

The program committee of ARES 2022 are published on the [ARES Conference Website](#).

Submission Instructions

All details concerning the submission at ARES 2022

<https://www.ares-conference.eu/conference/submission/>

EasyChair Submission Link

<https://easychair.org/conferences/?conf=ares2022>

<https://www.ares-conference.eu/>



Topics of Interest

Include, but not limited to:

Authorization, Authentication and Access Control
Availability, Confidentiality and Integrity
Botnets and Botnet Monitoring
Dependability and Resilience
Designing Security Requirements
Digital Forensics
Human Factors in Security and Privacy
Identity Management
Incident Response and Prevention
Information Hiding and Steganography
Intrusion Detection and Fraud Detection
Legal Issues Related to Security and Privacy
Machine Learning for Security and Security for Machine Learning
Mobile Security
Network Security
Privacy-Enhancing Technologies (PETs)
Process-based Security Models and Methods
Wireless Security
Web Security
Risk Analysis
Security and Privacy for Ubiquitous Systems, Distributed Systems /
Distributed Databases
Security and Privacy for E-Health, E-Payments, E-Voting and E-Commerce
Security and Privacy for Sensor Networks, Wireless/Mobile Devices and
Applications
Security and Privacy for Critical Infrastructures, Smart Grids, IoT, RFID
Security and Privacy Awareness
Security and Usability
Side Channels
Software Security
Threats and Attack Modelling
Trusted Computing
Trust Models