LIVE ONLINE CONGRESS - RAID2020 - The 23rd International Symposium on Research in Attacks, Intrusions and Defenses

14.Oct - 16.Oct 2020

Cod. X66-20

Mod.:
Streaming

Edition
2020

Activity type
Workshop

Date
14.Oct - 16.Oct 2020

Location
Live online

Languages
English

Academic Validity
30 hours

Organising Committee

Description

Since its inception in 1997, the International Symposium on Research in Attacks, Intrusions and Defenses (RAID) has established itself as a venue where leading researchers and practitioners from academia, industry, and the government are given the opportunity to present novel research in a unique venue to an engaged and lively community.

The conference is known for the quality and thoroughness of the reviews of the papers submitted, the desire to build a bridge between research carried out in different communities, and the emphasis given on the need for sound experimental methods and measurement to improve the state of the art in cybersecurity.

This year we are soliciting research papers on topics covering all well-motivated computer security problems. We care about techniques that identify new real-world threats, techniques to prevent them, to detect them, to mitigate them or to assess their prevalence and their consequences. Measurement papers are encouraged, as well as papers offering public access to new tools or datasets, or experience papers that clearly articulate important lessons learned. Specific topics of interest to RAID include, but are not limited to:

- Computer, network, and cloud computing security
- Malware and unwanted software
- Program analysis and reverse engineering
- Mobile Security
- Web security and privacy
- Vulnerability analysis techniques
- Usable security and privacy
- Intrusion detection and prevention
- Hardware security
- Cyber physical systems security and threats against critical infrastructures
- IoT security
- Statistical and adversarial learning for computer security
- Cyber crime and underground economies
- Denial-of-Service attacks and defenses
- Security measurement studies
- Digital forensics

Papers will be judged on novelty, significance, correctness, and clarity. We expect all papers to provide enough detail to enable reproducibility of their experimental results. We encourage authors to make both the tools and data publicly available.

Objectives

Present, discover and discuss techniques that identify new cyber threats from the real world, techniques to prevent, detect, mitigate or assess their prevalence and consequences.

Course specific contributors

Mondragon Unibertsitatea

Faculty of Engineering

Program

The 23rd International Symposium on Research in Attacks, Intrusions and Defenses (RAID 2020), previously known as Recent Advances in Intrusion Detection, aims at bringing together leading researchers and practitioners from academia, government, and industry to discuss novel research contributions related to computer and information security. RAID 2020 will be **fully virtual on October 14-16, 2020**.

RAID is an international event that brings together leading researchers and practitioners from academia, government, and industry. Attendees are from prestigious universities, government and high technology companies all over the world.

Directed by

Urko Zurutuza Ortega

Mondragon Unibertsitatea

Registration fees

REGISTRATION	UNTIL 01-10-2020	UNTIL 15-10-2020
INVITED SPEAKER	0 EUR	-
Corresponding author	-	450,00 EUR
Regular fee	-	50,00 EUR
Student fee	-	35,00 EUR

Place

Online streaming

Live online