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# Computer Security – ESORICS 2008

13th European Symposium on Research in Computer Security  
Málaga, Spain, October 6-8, 2008  
Proceedings



Springer

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## Preface

These proceedings contain the papers selected for presentation at the 13th European Symposium on Research in Computer Security—ESORICS 2008—held October 6–8, 2008 in Torremolinos (Malaga), Spain, and hosted by the University of Malaga, Computer Science Department.

ESORICS has become *the* European research event in computer security. The symposium started in 1990 and has been organized on alternate years in different European countries. From 2002 it has taken place yearly. It attracts an international audience from both the academic and industrial communities.

In response to the call for papers, 168 papers were submitted to the symposium. These papers were evaluated on the basis of their significance, novelty, and technical quality. Each paper was reviewed by at least three members of the Program Committee. The Program Committee meeting was held electronically, holding intensive discussion over a period of two weeks. Finally, 37 papers were selected for presentation at the symposium, giving an acceptance rate of 22%.

There is a long list of people who volunteered their time and energy to put together the symposium and who deserve acknowledgment. Our thanks to the General Chair, Jose M. Troya, for his valuable support in the organization of the event. Also, to Pablo Najera for preparation and maintenance of the symposium website, and Cristina Alcaraz and Rodrigo Roman for the local organization support. Special thanks to the members of the Program Committee and external reviewers for all their hard work during the review and the selection process. Last, but certainly not least, our thanks go to all the authors who submitted papers and all the attendees.

We hope that you will find the program stimulating and a source of inspiration for future research.

October 2008

Sushil Jajodia  
Javier Lopez

# **ESORICS 2008**

## **13th European Symposium on Research in Computer Security**

Malaga, Spain  
October 6–8, 2008

Organized by  
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