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Detection of Intrusions and Malware, and Vulnerability Assessment

19th International Conference, DIMVA 2022
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Proceedings

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Preface

We would like to welcome you all to the proceedings of the 19th Conference on Detection of Intrusions and Malware & Vulnerability Assessment (DIMVA 2022). It's been almost two decades since the inception of DIMVA and it is a privilege to have witnessed over the years the high-quality research that the conference has always been able to attract.

We would like to thank the Program Committee for putting a high-quality program together; reviewing is part of what most of us call "professional service" and we know that for many, if not all of us, it is actually an opportunity to nurture the next-generation of scientists and, in a way, contribute indirectly to the advancement of our research field while building a strong, diverse, and inclusive community.

This year we received 39 valid submissions and accepted 11 papers (10 full papers and one short paper), keeping DIMVA's acceptance rate competitive at 28.2%. Given the short timeframe, we built a larger PC than prior years to ensure a more manageable load. On average, each paper received three reviews and each PC member (sometimes with the help of external reviewers) received up to three papers to review.

PC members and external reviewers engaged in online discussions, exchanging more than 200 messages. Given the ongoing COVID-19 pandemic, we opted to keep discussions online, with no physical nor virtual PC meeting as the thorough discussions (and reviews) helped us to converge on a final decision quite easily in most cases.

We would like to express our gratitude to the Program Committee members and external reviewers for the time spent reviewing papers, participating in the online discussions, and shepherding some of the papers to ensure the highest quality possible. We also deeply thank the members of the Organizing Committee and the Steering Committee for their hard work. Of course, we are wholeheartedly thankful to the German Informatics Society and the University of Cagliari for supporting and hosting an in-person (fingers crossed!) DIMVA 2022.

Our final thanks go to all participants, authors, and attendees, who are at the core of our conference and community – thank you so much for always making DIMVA and its 19th edition such an interesting conference.

We hope that science, education, and love and respect for everyone may help us to work out differences peacefully and bring us closer than ever before. Enjoy DIMVA 2022!

June 2022

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