

Preface

It is our pleasure to introduce the proceedings of the 9th EAI International Conference on Digital Forensics and Cyber Crime (ICDF2C) 2017. Since its start in 2009, the ICDF2C conference each year brings together leading researchers, practitioners, and educators from around the world to advance the state of the art in digital forensics and cybercrime investigation. After nine years of existence, the conference has received worldwide recognition. Scores of researches and experts of digital forensics and cybercrime come together each year to meet at this event.

The Technical Program Committee (PC) of ICDF2C received about 50 submissions that were carefully evaluated by the team of international reviewers. After the review, 18 papers were invited for oral presentation at ICDF2C 2017. The authors of the papers come from 11 countries over the world: UK, China, Czech Republic, Germany, Austria, Switzerland, USA, Portugal, Sweden, Ireland, Australia, and South Korea.

Traditionally, the program of ICDF2C features keynote speeches. This year we had the privilege to welcome Joshua I. James, a professor and researcher from Hallym University, South Korea, whose research focuses on event reconstruction in post-mortem digital investigations. The second keynote speaker was Felix Freiling from Friedrich-Alexander-Universität in Erlangen-Nürnberg, Germany, who is an expert on safety and security. For the third keynote, Domingo Montanaro and Cyllas Elia presented their results of a two-year long investigation of cyber criminals in Brazil. The program also accommodated three tutorials given to the ICDF2C audience: Bitcoin analysis by experts from the cybersecurity lab Neutrino, Switzerland; an application of NetFlow data for network forensics given by Flowmon Networks Ltd., Czech Republic; and an introduction to the GRR Rapid Response framework for remote live forensics, given by Google.

We would like to thank everyone who offered their help and support during the conference organization. We appreciate the thorough work and flexible approach of all PC members during the reviewing process. Also, we would like to express our sincere thanks to all members of the Organizing Committee for their hard work in the realization of the conference. The conference could not have been organized without the support of the European Alliance for Innovation (EAI) and Flowmon Networks Ltd., Czech Republic.

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