Proceedings

2007 IEEE Symposium on Security and Privacy

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2007 IEEE Symposium on Security and Privacy

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Message from the Program Chairs

The twenty-nine papers within this book were presented at the IEEE Symposium on Security and Privacy, held at the Claremont Resort in Oakland, California on May 20-23, 2007. This year's symposium is the 28th in the series sponsored by the IEEE Computer Society's Technical Committee on Security and Privacy, and in cooperation with the International Association for Cryptologic Research.

While this symposium is already one of the most selective venues in Computer Science, this year's 246 submissions represented one of the most successful calls in the history of the conference. In submitting these works the authors provided many deep, interesting, and novel works in security; so many so that it made the job of selecting just twenty-nine works very difficult.

The program committee worked tirelessly over the 2006 holidays to complete as many as 20 reviews each. On January 19, the program committee met continuously for eleven and a half hours to compare notes and select the program you see herein. We cannot express our gratitude enough to the members of the program committee for their many long hours reviewing papers and sitting through what must have seemed like a lifetime in that meeting.

In addition to the conference organizers, the program committee, and the many authors who submitted papers, we would like to thank the external reviewers, as well as Kevin Butler, Will Enck, Patrick Kellenberger, Michael Steiner, and Patrick Traynor for their endless assistance in coordinating the paper review process and symposium organization. Furthermore, we are honored that Peter G. Neumann agreed to give a keynote talk at the conference. Microsoft Research generously provided a grant supporting student conference travel.

This year's program keeps up the broad and exciting history of the symposium so well known and respected it is simply known as “Oakland” (from the city in which it has always been held). The papers that make up that program represent an engaging mix of systems security, program language security, cryptography, hardware design, and more. In short, there is something here for everyone--we hope you enjoy experiencing it as much as we enjoyed putting it together.

Birgit Pfitzmann Patrick McDaniel
Program Co-chairs