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Information Security and Cryptology

Third SKLOIS Conference, Inscrypt 2007
Xining, China, August 31–September 5, 2007
Revised Selected Papers

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Preface

The Third SKLOIS Conference on Information Security and Cryptology (Inscrypt 2007) was organized by the State Key Laboratory of Information Security of the Chinese Academy of Sciences in cooperation with Qinhai University for Nationalities. This international conference was held in Xining, Qinhai Province of China, and was sponsored by the Institute of Software, the Chinese Academy of Sciences, the Graduate University of the Chinese Academy of Sciences and the National Natural Science Foundations of China.

By now, Inscrypt (the International SKLOIS Conference on Information Security and Cryptology) has become a tradition, and it is, in fact, a leading event in this area, which takes place annually in China. We are pleased with the continuous support by authors, committee members, reviewers, sponsors and organizers. Indeed, the research areas covered by Inscrypt are important, since modern computing (including communication infrastructures and applications) requires increased security, trust, safety and reliability. This need has motivated the research community worldwide to produce important fundamental, experimental and applied work in the wide areas of cryptography and information security research in recent years. Accordingly, the program of Inscrypt 2007 covered numerous fields of research within these general areas.

The international Program Committee of the conference received a total of 167 submissions from 21 countries and regions, from which only 43 submissions were selected for presentation, 33 of which in the regular papers track and 10 submissions in the short papers track. All anonymous submissions were reviewed by experts in the relevant areas, and based on their ranking, technical remarks and strict selection criteria the papers were chosen for the various tracks. We note also that reviews of submissions by committee members were hidden from their authors throughout the entire review process. We also note that due to the conference format, many good papers were regrettably not accepted.

Many people and organizations helped in making the conference a reality. We would like to take this opportunity to thank the Program Committee members and the external experts for their invaluable help in producing the conference program. We thank the conference Organizing Committee, the various sponsors and the conference attendees. Last but not least, we also express our thanks to all the authors who submitted papers to the conference, the invited speakers and the session Chairs.

August/September 2007

Dingyi Pei
Moti Yung

Inscript 2007

Third SKLOIS Conference
on Information Security and Cryptology

Xining, Qinghai, China
August 31 - September 2, 2007

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