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Preface

This volume contains the papers presented at the 23rd Annual IFIP WG 11.3 Working Conference on Data and Applications Security (DBSEC) held at Concordia University, Montreal, Canada, July 12–15, 2009. This year's working conference continued its tradition of being a forum for disseminating original research results and practical experiences in data and applications security.

This year we had an excellent program consisting of 9 research paper sessions with 18 full research papers, and 4 short papers which were selected from a total of 47 submissions after a rigorous reviewing process by the Program Committee members and external reviewers. These sessions included such topics as access control, security policies, privacy, intrusion detection, trusted computing and data security in advanced application domains. In addition, the program included a keynote address, a tutorial and a panel session. We would like to thank Michael Reiter for his keynote address on "Better Architectures and New Security Applications for Coarse Network Monitoring." We would also like to thank Joachim Biskup for a stimulating tutorial on "How to protect Information: Inference Control for Logic-Oriented Information Systems."

The success of this conference was a result of the efforts of many people. We would like to extend our appreciation to the Program Committee members and external reviewers for their hard work. We would like to thank the General Chair, Mourad Debbabi, for taking care of the organizational aspects of the conference. We would also like to thank Claudio Ardagna for serving as the Publicity Chair and for promptly updating the conference website, Lingyu Wang for serving as the Local Arrangements Chair, and the IFIP WG 11.3 Chair, Vijay Atluri, for assisting us throughout. Special thanks go to Alfred Hofmann, Editorial Director at Springer, for agreeing to include these conference proceedings in the *Lecture Notes in Computer Science* series.

Last but not least, our thanks go to all of the authors who submitted papers and to all of the attendees. We hope you find the papers in this Volume stimulating and beneficial for your research.

July 2009

Ehud Gudes
Jaideep Vaidya

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