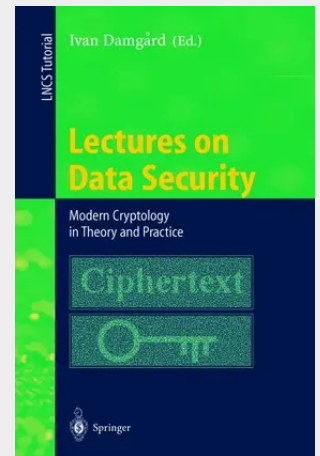


Lectures on Data Security

Modern Cryptology in Theory and Practice

In July 1998, a summer school in cryptology and data security was organized at the computer science department of Aarhus University, Denmark. This took place as a part of a series of summer schools organized by the European Educational Forum, an organization consisting of the research centers TUCS (Finland), IPA (Holland) and BRICS (Denmark, Aarhus). The local organizing committee consisted of Jan Camenisch, Janne Christensen, Ivan Damgård (chair), Karen Møller, and Louis Salvail. The summer school was supported by the European Union. Modern cryptology is an extremely fast growing field and is of fundamental importance in very diverse areas, from theoretical complexity theory to practical electronic commerce on the Internet. We therefore set out to organize a school that would enable young researchers and students to obtain an overview of some main areas, covering both theoretical and practical topics. It is fair to say that the school was a success, both in terms of attendance (136 participants from over 20 countries) and in terms of contents. It is a pleasure to thank all of the speakers for their cooperation and the high quality of their presentations. A total of 13 speakers gave talks: Mihir Bellare, University of California, San Diego; Gilles Brassard, University of Montreal; David Chaum, DigiCash; Ronald Cramer, ETH Zürich; Ivan Damgård, BRICS; Burt Kaliski, RSA Inc.; Lars Knudsen, Bergen University; Peter Landrock, Cryptomathic; Kevin McCurley, IBM Research, Almaden; Torben Pedersen, Cryptomathic; Bart Preneel, Leuven University; Louis Salvail, BRICS; Stefan Wolf, ETH Zürich.

Up-to-date survey of the state of the art in modern cryptology Includes supplementary material: sn.pub/extras



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