

1. Record Nr.	UNINA9910144029703321
Titolo	Computer and Information Sciences -- ISCIS 2003 : 18th International Symposium, Antalya, Turkey, November 3-5, 2003, Proceedings / / edited by Adnan Yazici, Cevat Sener
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2003
ISBN	3-540-39737-X
Edizione	[1st ed. 2003.]
Descrizione fisica	1 online resource (XXXVIII, 1670 p.)
Collana	Lecture Notes in Computer Science, , 0302-9743 ; ; 2869
Disciplina	004
Soggetti	Computers Computer organization Software engineering Artificial intelligence Optical data processing Theory of Computation Information Systems and Communication Service Computer Systems Organization and Communication Networks Software Engineering/Programming and Operating Systems Artificial Intelligence Computer Imaging, Vision, Pattern Recognition and Graphics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Invited Talk -- Architectures and Systems -- Computer Science Theory -- Database and Information Retrieval -- E-Business -- Graphics & Computer Vision -- Intelligent Systems and Robotics -- Multimedia -- Networks and Security -- Parallel and Distributed Computing -- Soft Computing -- Software Engineering -- Multimedia Modeling and the Security in the Next Generation Network Information Systems.
Sommario/riassunto	The International Symposium on Computer and Information Sciences (ISCIS) brought together researchers and practitioners from all over the world to - change ideas and experiences on their recent research in all areas of the c- puter and information sciences. This year, the 18th

ISCIS was organized by the Department of Computer Engineering at the Middle East Technical University, and was held in Antalya, Turkey. This year was the first in which the proceedings of ISCIS were published in the LNCS series by Springer-Verlag. The proceedings include 135 papers that were selected by the program committee from over 360 contributions submitted from 25 different countries.

The symposium this year covered the following topics in the computer and information sciences: architectures and systems, computer science theory, databases and information retrieval, e-business, graphics and computer vision, intelligent systems and robotics, multimedia, networks and security, parallel and distributed computing, soft computing, and software engineering. The support from the following institutions

is deeply appreciated: - METU (Middle East Technical University) - TUBITAK (Scientific and Technical Research Council of Turkey) - IEEE, Turkey Section - IFIP (International Federation for Information Processing)

I must also express my sincere thanks to all the people who contributed their time and great effort to make the symposium possible.

My very special thanks go to the organizing committee, namely Semra Doğandağ, Sertan Girgin, İsmail Öztürk, Ahmet Sağcan and Cevat Şener, who did very active and endless work and put tremendous effort into the symposium. I also thank many other colleagues for their special contributions to the symposium.
