

Computer Network Security

Third International Workshop on Mathematical Methods, Models, and Architectures for Computer Network Security, MMM-ACNS 2005, St. Petersburg, Russia, September 24-28, 2005, Proceedings

This volume contains papers presented at the 3rd International Workshop on Mathematical Methods, Models and Architectures for Computer Network Security (MMM-ACNS 2005) held in St. Petersburg, Russia, during September 25–27, 2005. The workshop was organized by the St. Petersburg Institute for Informatics and Automation of the Russian Academy of Sciences (SPIIRAS) in cooperation with Binghamton University (SUNY, USA). The 1st and the 2nd International Workshops on Mathematical Methods, Models and Architectures for Computer Network Security (MMM-ACNS 2001 and MMM-ACNS 2003), hosted by the St. Petersburg Institute for Informatics and Automation, demonstrated the keen interest of the international research community in the subject area. It was recognized that conducting a biannual series of such workshops in St. Petersburg stimulates fruitful exchanges between the different schools of thought, facilitates the dissemination of new ideas and promotes the spirit of cooperation between researchers on the international scale. MMM-ACNS 2005 provided an international forum for sharing original research results and application experiences among specialists in fundamental and applied problems of computer network security. An important distinction of the workshop was its focus on mathematical aspects of information and computer network security addressing the ever-increasing demands for secure computing and highly dependable computer networks.

This volume contains papers presented at the 3rd International Workshop on Mathematical Methods, Models and Architectures for Computer Network Security (MMM-ACNS 2005) held in St. Petersburg, Russia, during September 25-27, 2005. The workshop was organized by the St. Petersburg Institute for Informatics and Automation of the Russian Academy of Sciences (SPIIRAS) in cooperation with Binghamton University (SUNY, USA). The 1st and the 2nd International Workshops on Mathematical Methods, Models and Architectures for Computer Network Security (MMM-ACNS 2001 and MMM-ACNS 2003), hosted by the St. Petersburg Institute for Informatics and Automation, demonstrated the keen interest of the international research community in the subject area. It was recognized that conducting a biannual series of such workshops in St. Petersburg stimulates fruitful exchanges between the different schools of thought, facilitates the dissemination of new ideas and promotes the spirit of cooperation between researchers on the international scale. MMM-ACNS 2005 provided an international forum for sharing original research results and application experiences among specialists in fundamental and applied problems of computer network security. An important distinction of the workshop was its focus on mathematical aspects of information and computer network security addressing the ever-increasing demands for secure computing and highly dependable computer networks.



53,49 €
49,99 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9783540291138
Medium: Buch
ISBN: 978-3-540-29113-8
Verlag: Springer
Erscheinungstermin: 12.09.2005
Sprache(n): Englisch
Auflage: 1. Auflage 2005
Serie: Computer Communication Networks and Telecommunications
Produktform: Kartoniert
Gewicht: 1530 g
Seiten: 482
Format (B x H): 155 x 235 mm

