## **Table of Contents**

IMF 2007 Keynotes	11
About the Role of IT Security in The Information Society Klaus Brunnstein	13
The Security Landscape in a Converged IP World Carlos C. Solari	15
IMF 2007 – Tuesday, September 11 <sup>th</sup> , 2007	17
A Common Process Model for Incident Response and Computer Forensics Felix C. Freiling and Bastian Schwittay	19
IT Incident Management and Structured Documentation Sandra Frings	41
Proposal Of A System For Computer-Based Case And Evidence Management Fritjof Haft, Pascal Hassenpflug, and Hans Lecker	51
Information-Sharing System for Vulnerability Information Dissemination in Large-Scale Organization  Tohru Sato and Jumpei Watase	67
IMF 2007 - Wednesday, September 12 <sup>th</sup> , 2007	81
A Case Study on Constructing a Security Event Management System Vijay K. Gurbani, Debra L. Cook, Lawrence E. Menten, and Thomas B. Reddington	83
Taxonomy of Anti-Computer Forensics Threats  Joseph C. Sremack and Alexandre V. Antonov	103
Testing Forensic Hash Tools on Sparse Files Harish Daiya, Maximilian Dornseif, and Felix C. Freiling	113
Towards Reliable Rootkit Detection in Live Response Felix C. Freiling and Bastian Schwittay	125
IMF 2007 Workshops – Thursday, September 13 <sup>th</sup> , 2007	145