

Table of Contents

Framework for Creating Security Functions Based on Software Defined Network <i>Dobrin Dobrev and Dimiter Avresky</i>	1
The Benefits of a Functional Approach to Detecting and Mitigating a DDoS Attack <i>Robert McAndrew, Stephen Hayne, and Haonan Wang</i>	7
Detection of a Rogue Switch in a Local Area Network <i>Vijay Bhuse, Andrew Kalafut, and Lisa Dohn</i>	14
Towards a Multidimensional Model for Terrorist Attacks Analysis and Mining <i>Firas Saidi, Zouheir Trabelsi, and Henda Ben Ghezala</i>	20
A Large-Scale Analysis of Browser Fingerprinting via Chrome Instrumentation <i>Mohammadreza Ashouri</i>	25
GPS Spoofing for Android and iOS Mobile Systems <i>Michael Nelson and Paolina Centonze</i>	37