Editorial

In the second issue of this volume we published the below described research papers.

In the first paper on "A Survey on Shared Networks and Communications" the authors Amara Gopala Gupta and Sharada Vara Lakshmi have described the Shared (Social) network, which is a website or other application that enables users to communicate with each other by posting information, comments, messages, images and so on.

In the second paper the author Cong Wang explored an unsupervised learning method which utilizes the spectral radius of the estimation error matrix of the time series identify in order to identify the current security situation. In the simulation the author found that the malicious nodes perform all known attack methods against NCS. The experiments, he has conducted shown that this method can recognize the situation of the networks swiftly with low computation cost.

In the last paper on "A Discrete Event Simulation for the Analytical Modeling of M/D/1 Queues: Output Buffer of an ATM Multiplexer", the authors designed a discrete event simulation for a commonly used Queueing Model. The model represents exponential arrival of customers with a deterministic service rate on a single server system which is tested with case studies and found to be more effective.

The papers represent new research in the networking domain.

Editors