

Table of Contents

The 'C' Trinity - Converged, Cross-layer and Cooperative Integration of Satellite Communication System <i>Su Gao, Yufei Shen, Ying Tao, Houtian Wang, Na Zhou, and Zhicheng Zhou</i>	1
Topologies for the Provision of Network-Coded Services via Shared Satellite Channels <i>Ulrich Speidel, Etuate Cocker, Muriel Medard, Janus Heide, and Peter Vingelmann</i>	7
Multi-Pool Based Resource Allocation Scheme in Broadband SATCOM System <i>Luoyu Qin, Ying Tao, and Houtian Wang</i>	13
DSN Wide Area Network Architecture, Capacity and Performance <i>Timothy Pham, Roger Cortez, and Jason Liao</i>	19