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Session: Traffic & Resource Management 1

Chair: Greg Egan

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	1B-01.2	1568963458	A Game Theoretic Framework for Call Admission Control in CDMA Mobile Multimedia Systems with Traffic Asymmetry between Uplink and Downlink Benjapolakul, W., Virapanicharoen, J. pp. 7 – 12
	1B-01.3	1568964014	Evaluating the Restorability in WDM Networks Based on Directional Cycle Decomposition Algorithm (DCDA) Hsu, S., Lee, C., Sue, C., Yeh, J. pp. 13 - 17
	1B-01.4	1568964791	Analysis of Real-Time Multiple Source Video Streaming via Wireless 5.8 GHz for Intelligent Traffic Management System Baskaran, V.M., Tiong, S.K., Jamaludin, M.Z. pp. 18 – 22
	1B-01.5	1568964827	PIPPON: A Physical Infrastructure-aware P2P Overlay Network Hoang, D.B., Le, H., Simmonds, A. pp. 23 - 28

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Chair: Alexander Kist

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	1B-02.2	1568964415	Modifying AODV for Efficient Power-Aware Routing in MANETs Tan, C-W., Bose, S. pp. 35 – 40
	1B-02.3	1568965127	A Heuristic for low power QoS routing in ad hoc networks Ghosh, S., Osbrough, S., Singh, S. pp. 41 – 46
	1B-02.4	1568965270	An Intrusion Detection System for Suburban Ad-hoc Networks Islam, M.M., Pose, R., Kopp, C. pp. 47 – 52
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	1B-03.2	1568964731	Medical Image Processing: From Lossless to Lossy Compression Oh, T.H., Lim, S., Pang, S.Y. pp. 65 – 70
	1B-03.3	1568964744	CFA Demosaicking with Improved Colour Edge Preservation Randhawa, S., Jimmy Li, J. pp. 71 - 75
	1B-03.4	1568964757	Feature-Oriented Coupled Bidirectional Flow for Image Denoising and Edge Sharpening Fu, S., Ruan, Q., Geng, Y., Wang, W. pp. 76 - 80
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	1B-04.2	1568964740	A Dual-Spiral Reengineering Model for Legacy System Yang, X., Chen, L., Wang, X., Cristoforo, J. pp. 92 - 96
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Chair: Greg Egan

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Chair: Zahir Hussain

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Chair: Amin Sadik

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Chair: Moshe Zukerman

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Chair: Radia Perlman

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Chair: Amin Sadik

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Chair: Pubudu Pathirana

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Chair: Kenichi Takahashi

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Chair: Jianguo Huang

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