

2013 8th International Conference on Computer Science & Education

(ICCSE 2013)

**Colombo, Sri Lanka
26 - 28 April 2013**

Pages 1-750



**IEEE Catalog Number: CFP1389F-POD
ISBN: 978-1-4673-4464-7**

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 Co-Chair: Dr. G ANJAN BABU SV Univ.

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 J. L. Amararachchi Sri Lanka Inst. of Info. Tech.
 S.U.Pilapitiya Sri Lanka Inst. of Info. Tech.
 D.T.K Geegange Sri Lanka Inst. of Info. Tech.

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 S.U.Pilapitiya Sri Lanka Inst. of Info. Tech.
 D.T.K Geegange Sri Lanka Inst. of Info. Tech.

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Chair: Asst. Prof. Nekita Chavhan G.H. Raisoni College of Engineering
 Co-Chair: Mr. Isuru Jayasooriya Sri Lanka Inst. of Info. Tech.

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P.Subramaniam Sri Lanka Inst. of Info. Tech.
H.Suntharalingam Sri Lanka Inst. of Info. Tech.
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Isuru U.Jayasooriya Sri Lanka Inst. of Info. Tech.
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Sachini R.Ranasinghe; Sri Lanka Inst. of Info. Tech.
Mohan Liyanage Sri Lanka Inst. of Info. Tech.
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Chair: Prof. Luo Delin Xiamen Univ.
Co-Chair: Dr. Weng Yang Sichuan Univ.

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Youping Ma China Helicopter Research & Development Inst.

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Fahad Azim Hamdard Univ.
Ammar Surti Hamdard Univ.
Waqas Hussain Ozyegin Univ.

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Yang Weng Sichuan Univ.
Yonghong Zhao Sichuan Univ.
Guangbo Tang Central Iron and Steel Research Inst.
Zhengdong Liu Central Iron and Steel Research Inst.

SuA1 Artificial Intelligence

Chair: Prof. Ching-Shoei Chiang Soochow Univ.
Co-Chair: Mr. Rasika Herath The Open Univ. of Sri Lanka

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Shao Xiongkai Hubei Univ. of Tech.
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Inoshika Dilrukshi Univ. of Colombo School of Computing
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R.I Wettasinghe Sri Lanka Inst. of Info. Tech.
P.B. Perera Sri Lanka Inst. of Info. Tech.
G.R.I. Aponsu Sri Lanka Inst. of Info. Tech.
A.V.S.K. Jayathilake Sri Lanka Inst. of Info. Tech.
M.P.A.W. Gamage Sri Lanka Inst. of Info. Tech.
K.P.D.H.De Silva Sri Lanka Inst. of Info. Tech.

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H.M.R.P.B Herath The Open Univ. of Sri Lanka
H.U.W.Ratnayake The Open Univ. of Sri Lanka

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Agustin Canas Rodriguez Univ. of Vigo
Juan M. Santos Gago Univ. of Vigo
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Ching-shoei Chiang Soochow Univ.
Yi-Zong Chan Soochow Univ.

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Chair: Prof. Wang Chunzhi Hubei Univ. of Tech.
Co-Chair: Dr. Shakti Mishra Inst. for Development & Research in Banking Tech.

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LI Zhiping Yunnan Normal Univ.
XIE Jili Yunnan Normal Univ.

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K.K.D.De Silva Sri Lanka Inst. of Info. Tech.
P.H.R.A.Darshana Sri Lanka Inst. of Info. Tech.
W.A.D.M.Silva Sri Lanka Inst. of Info. Tech.
B.M.N.A.Basnayake Sri Lanka Inst. of Info. Tech.
C.J.Wickramaratne Sri Lanka Inst. of Info. Tech.

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Hongwei Chen Hubei Univ. of Tech.

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V Sashi Kanth Nagireddi Inst. for Development & Research in Banking Tech.
Shakti Mishra Inst. for Development & Research in Banking Tech.

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Hai Jin Huazhong Univ. of Sci. & Tech.
Xiaofei Liao Huazhong Univ. of Sci. & Tech.

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Dimitri Korsch Potsdam Univ.
Martin Schoenberg Potsdam Univ.
Christoph Meinel Potsdam Univ.

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Chair: Assoc. Prof. Dr. Sartid Vongpradhip Chulalongkorn Univ.
Co-Chair: Mr. Sudantha Asia Pacific Inst. of Info. Techn.
Sulochana Gunawardena

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Nachiket Ashtaputre TIBCO Software India Pvt. Ltd.
Santosh Bhutkar TIBCO Software India Pvt. Ltd.
Prithviraj Patil TIBCO Software India Pvt. Ltd.
Harshad Sathe Persistent Systems Limited

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Arunasalam Sambhanthan Sri Lanka Inst. of Info. Tech.
Samantha Thelijagoda Sri Lanka Inst. of Info. Tech.
Joseph Tan McMaster Univ.

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Luis E. Anido Rifon Universidade de Vigo
Agustin Canas Rodriguez Universidade de Vigo
Victor M. Alonso Roris Universidade de Vigo
Juan M. Santos Gago Universidade de Vigo

Manuel J. Fernandez Iglesias

Universidade de Vigo

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C.Wickramasinghe Sri Lanka Inst. of Info. Tech.
P.M.A.B Samarakoon Sri Lanka Inst. of Info. Tech.
U.B.P Perera Sri Lanka Inst. of Info. Tech.
R.A.Prabhath Buddhika Sri Lanka Inst. of Info. Tech.
M.N.Wijesundara Sri Lanka Inst. of Info. Tech.

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Dhananjay Kulkarni Asia Pacific Inst. of Info. Tech. Sri Lanka
Balachandran Gnanasekariyer Asia Pacific Inst. of Info. Tech. Sri Lanka

SuB1

Computer Graphics

Chair: Prof. Tian Si Ningbo Dahongying Univ.
Co-Chair: Dr. Guifang Shao Xiamen Univ.

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Guifang Shao Xiamen Univ.
Tingna Wang Xiamen Univ.
Wupeng Hong Xiamen Univ.
Zhigang Chen Xiamen Univ.

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R.G.N.Meegama Univ. of Sri Jayewardenepura
T.G.I.Fernando Univ. of Sri Jayewardenepura

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Shazan Jabbar Univ. of Colombo School of Computing
Ruwan Wickramarachchi Univ. of Colombo School of Computing
Maheshya Weerasinghe Univ. of Colombo School of Computing
Naduni Gunathilake Univ. of Colombo School of Computing
Chamath Keppitiyagama Univ. of Colombo School of Computing

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Jie Jin Tianjin Univ.
Lili Shen Tianjin Univ.
Kefeng Fan China Electronics Standardization Inst.
Subing Zhang China Electronics Standardization Inst.
Yinghua Huang China Electronics Standardization Inst.

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Junju Zhang Nanjing Univ. of Sci. & Tech.

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Pratheep Anantharathnasamy Univ. of Peradeniya

Kaavya Sriskandaraja	Univ. of Peradeniya
Vahissan Nandakumar	Univ. of Peradeniya
Sampath Deegalla	Univ. of Peradeniya

SuB2

Database & Data Mining

Chair: Prof. Taoshen Li	Guangxi Univ.
Co-Chair: Ph.D. Anton Lieskovsky	Univ. of Zilina

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PPG Dinesh Asanka	Pearson Lanka (Pvt) Ltd.

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Shalinda Adikari	Univ. of Moratuwa

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Anton Lieskovsky	Univ. of Zilina
Karol Matiaszko	Univ. of Zilina

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Weina Wang	Guangxi Univ.
Qingfeng Chen	Guangxi Univ.

SuB3

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Chair: Dr. Nadish Kariyawasam	Univ. of Tasmania
Co-Chair: Dr. Yang Fan	Xiamen Univ.

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Manuel J. Fernandez-Iglesias	Univ. of Vigo
Carlos Rivas	Univ. of Vigo
Miguel Gomez	Univ. of Vigo

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Rivas Costa, C.	Univ. of Vigo
Gomez Carballa, M.	Univ. of Vigo
Valladares Rodriguez, S.	Univ. of Vigo
Fernandez Iglesias, M.J.	Univ. of Vigo

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Nadish Kariyawasam	Univ. of Tasmania
Paul Turner	Univ. of Tasmania
Buddika Dayaratne	Management Development & Planning Unit Ministry of Health

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Yang Fan	Xiamen Univ.

SuC1

Computer Application I

Chair: Prof. S. Manoharan	Kongu Arts & Sci. College
Co-Chair: Miss. G.L.Dilhani	The Open Univ. of Sri Lanka

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G.L.Dilhani	The Open Univ. of Sri Lanka
D.D.M. Ranasinghe	The Open Univ. of Sri Lanka
S. Sivananthraja	Survey Department of Sri Lanka
B.C.P. Bogahawatta	Survey Department of Sri Lanka

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U.T.Tilakarathne	Univ. of Peradeniya
U.A.J.Pinidiyaarachchi	Univ. of Peradeniya

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I.Kiriwandeniya	Sri Lanka Inst. of Info. Tech.
V.U.A.Ruwan	Sri Lanka Inst. of Info. Tech.
S.S.U.Samarasinghe	Sri Lanka Inst. of Info. Tech.
S.M.P.A.Samarakoon	Sri Lanka Inst. of Info. Tech.
C.Kahandawarachchi	Sri Lanka Inst. of Info. Tech.
S.Thelijagoda	Sri Lanka Inst. of Info. Tech.

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B.Sridhar	JNT Univ.
K.V.V.S.Reddy	Andra Univ.

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S.Manoharan	Kongu Arts & Sci. College
S.Sathappan	Erode Arts & Sci. College

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D.M.R Kulasekara	Univ. of Colombo
S.M.B. Harshanath	Sri Lanka Inst. of Info. Tech.

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YAO Jin-li	Ningbo Dahongying Univ.
LU Ling-yan	Ningbo Dahongying Univ.

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Chunping HOU	Tianjin Univ.
Shuai WANG	Tianjin Univ.
Qing WANG	Tianjin Univ.
Hao ZHANG	Tianjin Univ.

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Chair: Prof. Swapnili P. Karmore G.H.Raisoni College of Engineering
 Co-Chair: Mr. T. W. Ameer Damsika Asia Pacific Inst. of Info. Tech.

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M.A.S.C.Manamendra Sri Lanka Inst. of Info. Tech.
 K.N.Manathunga Sri Lanka Inst. of Info. Tech.
 K.H.D. Perera Sri Lanka Inst. of Info. Tech.
 N.Kodagoda Sri Lanka Inst. of Info. Tech.

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Ameer Damsika Asia Pacific Inst. of Info. Tech. Sri Lanka
 Dulhan Ranasinghe Asia Pacific Inst. of Info. Tech. Sri Lanka
 Dhananjay Kulkarni Asia Pacific Inst. of Info. Tech. Sri Lanka

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Sampath Jayalath Sri Lanka Inst. of Info. Tech.
 Nimsiri Abhayasinghe Sri Lanka Inst. of Info. Tech.

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C.D. Manawadu Sri Lanka Inst. of Info. Tech.
 S.G.S. Fernando Sri Lanka Inst. of Info. Tech.
 Klaus Schmidt Illinois State Univ.
 H.J. Perera Sri Lanka Inst. of Info. Tech.

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N.M.Gunathilake Sri Lanka Inst. of Info. Tech.
 A.P.B.Padikaraarachchi Sri Lanka Inst. of Info. Tech.
 S.P.Koralagoda Sri Lanka Inst. of Info. Tech.
 M.G.Jayasundara Sri Lanka Inst. of Info. Tech.
 P.A.I.M.Paliyawardana Sri Lanka Inst. of Info. Tech.
 C.D.Manawadu Sri Lanka Inst. of Info. Tech.

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Swapnili P. Karmore G.H.Raisoni College of Engineering
 Anjali R.Mahajan P.I.E.T.Nagpur

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D. I. De Silva Sri Lanka Inst. of Info. Tech.
 N. Weerawarna Sri Lanka Inst. of Info. Tech.
 K. Kuruppu Sri Lanka Inst. of Info. Tech.
 N. Ellepola Sri Lanka Inst. of Info. Tech.
 N. Kodagoda Sri Lanka Inst. of Info. Tech.

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Tao Lijia Nanjing Univ. of Sci. & Tech.
 Wang Yulin Nanjing Univ. of Sci. & Tech.
 Feng Hutian Nanjing Univ. of Sci. & Tech.
 Wang Xiaofeng Nanjing Univ. of Sci. & Tech.

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Chair: Mr. Tom Worthington Australian National Univ.
 Co-Chair: Prof. Mei SONG Beijing Univ. of Post & Telecommunications

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Wang Chunzhi Hubei Univ. of Tech.
 Wang Zeqi Hubei Univ. of Tech.
 Li Qianqian Wuhan Univ. of Tech.

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Yu Zhang Shanghai Univ. of Engineering Sci.
 The Univ. of Michigan-Dearborn

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V.Mohanadarshan Sri Lanka Inst. of Info. Tech.
 S.I.Praveen Sri Lanka Inst. of Info. Tech.
 M.M.Shareek Ahamed Sri Lanka Inst. of Info. Tech.
 M.S.M.Zayan Sri Lanka Inst. of Info. Tech.
 Prasanna S.Haddela Sri Lanka Inst. of Info. Tech.
 P.Fernando Sri Lanka Inst. of Info. Tech.

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Kavinda Wickramasinghe Sri Lanka Inst. of Info. Tech.
 Dhammika De Silva Sri Lanka Inst. of Info. Tech.

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LJO Hong The Sencond Military Medical Univ.
 BIAN Ya-hong The Sencond Military Medical Univ.
 ZHANG Li The Sencond Military Medical Univ.
 WANG Shi-yong The Sencond Military Medical Univ.

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Tom Worthington Australian National Univ.

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C.P.HOU Tianjin Univ.
 H. WU Tianjin Univ.
 Q. WANG Tianjin Univ.
 L. YAO Beijing Normal Univ.
 M. SONG Beijing Univ. of Post & Telecommunication

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Chair: Prof. P. Kalavathi Deemed Univ.
 Co-Chair: Prof. Wang Yulin Nanjing Univ. of Sci. & Tech.

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 Tao Lijia Nanjing Univ. of Sci. & Tech.
 Guo Qin Nanjing Univ. of Sci. & Tech.
 Feng Hutian Nanjing Univ. of Sci. & Tech.

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Kaumakee Bogahawatta Univ. of Moratuwa
 Shalinda Adikari Univ. of Moratuwa

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Kalavathi P Gandhigram Rural Inst. - Deemed Univ.

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Ranga Rodrigo
Univ. of Moratuwa
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Univ. of Moratuwa

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S.C.M.de S Sirisuriya Univ. of Sri Jayawardenepura
L. Ranathunga Univ. of Moratuwa
S.P. Karunanayaka The Open Univ. of Sri Lanka
N.A. Abdullah Univ. of Malaya

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Dachao Hu Shanghai Inst. of Tech.
Rongqiang You Shanghai Inst. of Tech.
Guoqing Li East China Univ. of Sci. & Tech.

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Xu Jishui Wuhan Univ.
Zhang Zipeng Hubei Univ. of Tech.
Zeng Shiqi Hubei Univ. of Tech.
Wang Shuqing Hubei Univ. of Tech.

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Hao ZHANG Tianjin Univ.
Qing WANG Tianjin Univ.
Yao GUO Tianjin Univ.
Shuai WANG Tianjin Univ.
Guangjie GAO Tianjin Univ.

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Software Engineering II
Chair: Miss. P.Nirmala Geethika Perera Sri Lanka Inst. of Info. Tech.
Co-Chair: Prof. Wang Xiaodong Quanzhou Normal Univ.

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Amarasekara M.S. Sri Lanka Inst. of Info. Tech.
Bandara K.M.N.S. Sri Lanka Inst. of Info. Tech.
Vithana B.V.A.I. Sri Lanka Inst. of Info. Tech.
De Silva D.H. Sri Lanka Inst. of Info. Tech.
Jayakody A. Sri Lanka Inst. of Info. Tech.

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Hettigamage J.M. Sri Lanka Inst. of Info. Tech.
Mapatunage M.D.C.P. Sri Lanka Inst. of Info. Tech.
Paranagama C.B. Sri Lanka Inst. of Info. Tech.
Chathuranga B.C. Sri Lanka Inst. of Info. Tech.
De Silva D.H. Sri Lanka Inst. of Info. Tech.
Sucharitharathna C. Sri Lanka Inst. of Info. Tech.

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Milan Amaratunga Sri Lanka Inst. of Info. Tech.
Gayan Wickramasinghe Sri Lanka Inst. of Info. Tech.
Milinda Deepal Sri Lanka Inst. of Info. Tech.
Oshani Perera Sri Lanka Inst. of Info. Tech.
Dilshan De Silva Sri Lanka Inst. of Info. Tech.
Samantha Rajapakse Sri Lanka Inst. of Info. Tech.

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N. Kodagoda Sri Lanka Inst. of Info. Tech.
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P.N.G.Perera Sri Lanka Inst. of Info. Tech.
A.R.D.C.Atapattu Sri Lanka Inst. of Info. Tech.
H.T.Dias Sri Lanka Inst. of Info. Tech.
N.T.Liyanage Sri Lanka Inst. of Info. Tech.
R.O.C.Silva Sri Lanka Inst. of Info. Tech.
P.S.Rupasingha Sri Lanka Inst. of Info. Tech.

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S.M.D.J.T.Jayatilake Sri Lanka Inst. of Info. Tech.
S.K.K.M.De Silva Sri Lanka Inst. of Info. Tech.
U.T.Settinayake Sri Lanka Inst. of Info. Tech.
S.A.S.Yapa Sri Lanka Inst. of Info. Tech.
J.M.D.A.M.M.S Jayamanne Sri Lanka Inst. of Info. Tech.
A.G.A.M.Ruwanthika Sri Lanka Inst. of Info. Tech.

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Daxin Zhu Quanzhou Normal Univ.
Jun Tian Fujian Medical Univ.

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CHEN Dan-min Henan Univ.
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Co-Chair: Prof. Hampton Gabler Virginia Polytechnic Inst. & State Univ.

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K.W.T.G.T.Priyankara Sri Lanka Inst. of Info. Tech.
D.C.Mahawaththa Sri Lanka Inst. of Info. Tech.
D.P.Nawinna Sri Lanka Inst. of Info. Tech.
J.M.A.Jayasundara Sri Lanka Inst. of Info. Tech.
K.D.N.Tharuka Sri Lanka Inst. of Info. Tech.
S.K.Rajapaksha Sri Lanka Inst. of Info. Tech.

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Luis Anido Universidade de Vigo
Carlos Rivas Universidade de Vigo
Miguel Gomez Universidade de Vigo
Sonia Valladares Universidade de Vigo
Manuel J. Fernandez-Iglesias Universidade de Vigo

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W.M. Kasuni G. Weerasinghe Univ. of Colombo School of Computing
K.L.V. Dilhari Univ. of Colombo School of Computing
A.R. Weerasinghe Univ. of Colombo School of Computing

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A.S. Maxworth Univ. of Moratuwa
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Mas Idayu Binti Md Sabri Univ. Malaya

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Xie Hong Shanghai Univ. of Engineering Sci.

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Sun Shixuan Tongji Univ.

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Hongwei Chen Hubei Univ. of Tech.
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Junhuan Zhou Wuhan Univ. of Tech.
Jingling Yuan Wuhan Univ. of Tech.
Haizheng Tao Wuhan Univ. of Tech.
Hui Huang Hubei Yingtong Electronic Co.,Ltd
Wu Qiu Hubei Yingtong Electronic Co.,Ltd

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Wei-min Qi Jiangnan Univ.
Xia Zhang Jiangnan Univ.

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Chunxia Zhang Beijing Inst. of Tech.
Zhendong Niu Beijing Inst. of Tech.

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Hong Lu Shanghai Second Polytechnic Univ.
Hongmei Li Shanghai Second Polytechnic Univ.
Xiaoxia Cao Shanghai Second Polytechnic Univ.

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Xiao-hui Qiang Nanjing Normal Univ.
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Jing Yang Univ. of Sci. & Tech. Beijing
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Mohammad Kazem Akbari Amirkabir Univ. of Tech.
Morteza Sargolzaei Javan Amirkabir Univ. of Tech.
Hadi Hormozi Islamic Azad Univ. of Arak

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Gao Xin_cheng Northeast Petroleum Univ.
Wang Yan Northeast Petroleum Univ.

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Longzhao Zhong Xiamen Univ.
Beizhan Wang Xiamen Univ.
Zhiyan Wang Xiamen Univ.
Zhenpeng Zhan Xiamen Univ.

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Liu Xiao-hui North Beijing Vocational Education Inst.
Song Xin-fang Beijing Info. Tech. College

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Hongfang Luo Hubei Univ. of Tech. Engineering & Tech. College
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Hongxiang Cai Xiamen Univ.
Xiaonan Cui Xiamen Univ.
Zhibin Gao Xiamen Univ.

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S.Chitra Rajalakshmi Engineering College
N.Kumaratharan Sri Venkateswara College of Engineering

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Li Na Aviation Univ. of Air Force
Jilin Univ.
Li Yun-peng Aviation Univ. of Air Force
Hao Xue Aviation Univ. of Air Force
Li Bao-zhu Aviation Univ. of Air Force

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Li Chaoling Zhengzhou Info. Sci. & Tech. Inst.
Chen Yue Zhengzhou Info. Sci. & Tech. Inst.
Zhang Xiaobo Zhengzhou Info. Sci. & Tech. Inst.
Wang Jun Zhengzhou Info. Sci. & Tech. Inst.

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Jun Wei Zunyi Medical College Chongqing Univ.
Xu Zhenga Zunyi Medical College
Jing Yu Zunyi Medical College
Yong Shuai Zunyi Medical College

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Yuan Jiugen Jiangxi Sci. & Tech. Normal Univ.
Zhang Wenting Jiangxi Normal Univ.
Wang Qi Jiangxi Academic of Social Sci.s

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DING Wen-qiang Navy Submarine Academy
CUI Dan North Sea Fleet
WANG Xiao-long Navy Submarine Academy

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QI Ya-qin Shihezi Univ.
DUAN Zhen-yu Xinjiang Academy of Agriculture & Reclamation Sci.
Shihezi Univ.

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Song Yan Univ. of Sci. & Tech. Beijing
Yang Guoxing Univ. of Sci. & Tech. Beijing

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Min Zhao Univ. of Sci. & Tech. of China
Yuman Nie Chinese Academy of Sci.s
Jianfeng Li Chinese Academy of Sci.s
Feng Shuang Chinese Academy of Sci.s
Zhengmao Xie Fairplay Tech. Co., Ltd
Zaijin Feng Fengpin Tech. Co., Ltd

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Lei Ting Beifang Univ. of Nationalities
Li Cunlin Beifang Univ. of Nationalities

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LIU Xin Xiangtan Univ.
LIU Ren-ren Xiangtan Univ.
WU Xiang-bo Xingxiang College of Xiangtan Univ.

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Feng Wang National Univ. of Defense Tech.
Canqun Yang National Univ. of Defense Tech.
Juncheng Baid National Univ. of Defense Tech.

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Wang Na Shanghai Second Polytechnic Univ.
Liu Dongqian East China Normal Univ.
He Kangli East China Normal Univ.

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Zuo Zhang Huazhong Univ. of Sci. & Tech.
Hebei Univ.
Yanzhong Liu Wuhan Univ. of Sci. & Tech.
Biao Chen China Univ. of Geoscience
Kunlun Chen Hubei Univ.

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Ye Yinlan Shangyu College of Shaoxing Univ.

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ZHANG Liqin Jiangxi Sci. & Technique Normal Univ.
ZHANG Liling Nanchang Inst. of Tech.
WEI Dandan Jiangxi Sci. & Technique Normal Univ.

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Genshan Zhang Shijiazhuang Univ.
Weihua Chen Hebei Software Inst.
Hong Tian Beijing Univ. of Tech. Tongzhou College
Xuning Liu Shijiazhuang Univ.

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Chen Ru-kai Fujian Agriculture & Forestry Univ.

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Xiaonan Liu National Digital Switching System Engineering & Tech. Research Center
Jianmin Pang National Digital Switching System Engineering & Tech. Research Center
Meijuan Yin National Digital Switching System Engineering & Tech. Research Center
Lili Bai National Digital Switching System Engineering & Tech. Research Center
Wuping Chen Sci. & Tech. on Info. Assurance Laboratory

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Urmila Shrawankar G.H.Raisoni College of Engineering
Reetu Gupta G.H.Raisoni College of Engineering

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Tong Wang Shanghai Second Polytechnic Univ.
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