



## [EAI Endorsed Transactions on Cloud Systems](#)

### Editor-in-Chiefs

**Vijayakumar Varadarajan** is currently a Professor and an Associate Dean for School of Computing Science and Engineering at VIT University, Chennai, India. He has more than 18 years of experience including industrial and institutional. He also served as a Team Lead in industries like Satyam, Mahindra Satyam and Tech Mahindra for several years. He has completed Diploma with First Class Honors. He has completed BE CSE and MBA HRD with First Class. He has also completed ME CSE with First Rank Award. He has completed his PhD from Anna University in 2012. He has published many articles in national and international level journals/conferences/books. He is a reviewer in IEEE Transactions, Inderscience and Springer Journals. He has initiated a number of international research collaborations with universities in Europe, Australia, Africa, Malaysia, Singapore and North America. He had also initiated joint research collaboration between VIT University and various industries. He is also the Guest Editor for few journals in Inderscience, Springer and IGI Global. He also organized several international conferences and special sessions in USA, Vietnam, Africa, Malaysia and India including IEEE, ACSAT, ISRC, ISBCC, ICBCB etc. His research interests include computational areas covering grid computing, cloud computing, computer networks, cyber security and big data. He received his university-level Best Faculty Award for 2015–2016. He is also a member of several national and international professional bodies including EAI, BIS, ISTE, IAENG, CSTA, IEA etc.

**Neelananarayanan Venkataraman** received his Master of Science in Computer Science from Madurai Kamaraj University, India in 1995 and PhD from IT University of Copenhagen, Denmark in 2012. Currently, he is an Associate Professor at VIT University, Chennai, India. Before joining VIT University he has worked as a Scientist at Centre for Advanced Computing (CDAC), India and as a Lecturer in Madurai Kamaraj University, India and its affiliated institutions. His areas of research include distributed computing such as grid and cloud computing, context-aware computing, network management and security, XML-based security technologies and e-communities. He has initiated a number of international research collaborations with universities in Europe, Australia and South Korea as a Research Group Coordinator and Chief Investigator at VIT University. He was instrumental for initiating joint research collaboration between VIT University and industries such as CDAC and DLink. He has published more than 35 papers in various peer-reviewed international conferences and journals. He has organized various national workshops, international conference and symposium. Currently, he is heading the Cloud Computing Research Group at VIT University, Chennai campus. He is also the overall research coordinator for the School of Computing Science and Engineering and five students are pursuing their PhD and one student has completed her PhD under his guidance. He is a member of

transdisciplinary research group at VIT University, Chennai. He is also the technical lead of the “Smart Village” initiative at VIT University, Chennai. He has also established the IPv6 Research Lab at VIT University, Chennai that under takes research and development in next generation Internet / network. He received the research award in VIT University for the year 2015 for his achievements, exemplary commitment, dedication and motivation towards research publication during 2015–16.

## Special Issue Editor

**Marco Lucio Scarpa**, received the degree in Computer Engineering in 1994 and Ph.D. on Computer Science from University of Torino in February 2000. He is currently Associate Professor of Computer Engineering at University of Messina. He is referee of several international conferences and computer science journals such as: "IEEE Transaction on Dependable and Secure Computing", "IEEE Transactions on Parallel and Distributed Systems", "International Journal of System and Sciences", "Performance Evaluation". He served as guest editor of a special issue of Performance Evaluation (Elsevier); he is currently editorial board member of the Journal of Distributed Sensor Network" and editor in chief of EAI Transaction on Cloud Systems. He has been involved in many Technical Program Committees of international conference. His research activity includes reliability and availability analysis of distributed systems, wireless sensor networks, algorithms for solution of non Markovian stochastic Petri net, phase type distributions, and software performance evaluation techniques. He has been actively involved in several research projects. He coordinates the developments of WebSPN software tool, a tool able to manage stochastic Petri nets with generally distributed firing times for the study of system performances and reliability.

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