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He is one of the editors of SENSORCOMM2011, associate editors of proceedings of ITNG 2009, ITNG 2010, ITNG 2011, ITNG 2012, and associate editors of the book 'Soft Computing Applications in Industry'. He is also guest editor of June 2012 edition of SATCCN Journal. He is editorial board member of Journal BITM Transactions on EECC, Science Academy Transactions on Computer and Communications Networks (SATCCN), International Journal of Security, Privacy and Trust Management (IJSPTM), MASAUM Journal of Engineering and Applied Sciences (MJEAS), *International Journal on Advances in Networks and Services (IJANS by IARIA)* and International Journal of Engineering and Industries (IJEI). Dr. Reddy is review Committee member of journals IEEE-TVC, IEEE-TVT, and Journal of Communications, and program Committee member of many conferences including SENSORCOMM (IARIA) and ICN (IARIA). He received Best Researcher award of 2007-2008, from Grambling state University, and *Best Paper award in SENSORCOMM 2010*.

Dr. Reddy conducted tutorials on "Modeling Cognitive Radio to Improve the Performance of Communications", at two conferences of IASTED -Applied Simulation and Modeling and Communication Systems and Networks, Palma de Mallorca, Spain August 30, 2007. Dr. Reddy was elected by Louisiana Board for International faculty exchange Program 2010 to conduct 'High Performance Computing' course at pole University, Paris and completed course successfully. He is chair of 'International Symposium on Networking and Wireless communications' in connection with ITNG 2008, 2009, 2010, 2011, and 2012 and award winner of best track in ITNG 2008 and ITNG 2009. He is Program Chair of ITNG 2013 and Program Co-Chair of MASAUM International Conference on Information Technology 2012 (MIC-IT'12), Liverpool, UK. He has successful funding record from the federal and state grants to conduct research at Grambling State University. He has been actively working on outreach programs to educate high school teachers and students in Robotics through Minority leaders Program. He conducts Robotics workshop at Grambling state University every year to high school teachers and students.

Reddy is involved in IARIA activities since 2009. He served in IARIA conferences as program committee member of SENSORCOMM 2010, 2011, 2012 and ICN 2011, 2012. He is editorial board member of IJANS published by IARIA and one of the editors of SENSORCOMM 2011. He conducted tutorial on "Security Issues in Wireless Sensor Networks", NetWare 2011 - Nice/Saint Laurent du Var, France. Reddy committed to serve IARIA community as well as other research community.