

- [3] [3] G. Han, X. Yang, L. Liu and W. Zhang, "A Joint Energy Replenishment and Data Collection Algorithm in Wireless Rechargeable Sensor Networks," in IEEE Internet of Things Journal, vol. 5, no. 4, pp. 2596-2604, Aug. 2018.
- [4] [4] Mauro Conti, Jeroen Willemsen, and Bruno Crispo, "Providing Source Location Privacy in Wireless Sensor Networks: A Survey", IEEE Communications Surveys & Tutorials, Vol. 15, No. 3, pp. 1238-1280, Third Quarter 2013.
- [5] Javier Lopez, Ruben Rios, Feng Bao, Guilin Wang, "Evolving privacy: From sensors to the Internet of Things", in Elsevier J. FGCS, Vol. 75, p.46 - 57, March-2017.
- [6] Hao Wang, Guangjie Han, Wenbo Zhang, Mohsen Guizani, Sammy Chan, "A Probabilistic Source Location Privacy Protection Scheme in Wireless Sensor Networks", IEEE Transactions on Vehicular Technology, Volume: 68, Issue: 6, pp. 5917-5927, June 2019.
- [7] Jing Yang Koh, Derek Leong, Gareth W.Peters, IdoNevat, Wai-Choong Wong, "Optimal Privacy-Preserving Probabilistic Routing for Wireless Networks", IEEE Transactions on Information Forensics and Security, Vol. 12, No. 9, p.2105-2114, Sep-2017.
- [8] Qian Zhou, Xiaolin Qin, "Preserving Source Location Privacy against the Global Attacker Hiding in FOG", IEEE-ICNSC, p.1-6, March-2018.
- [9] Islam M. Tanash, FedaaYaseen, M F. Al-Mistarihi, Basheer Al-Duwairi, MShurman, "Source Location Privacy in a Cluster-Based Wireless Sensor Networks against Local Adversary", IEEE-ICICS, p.348-351, April-2017.
- [10] C. N. Burger, T. L. Grobler and W. Kleynhans, "Discrete Kalman Filter and Linear Regression Comparison for Vessel Coordinate Prediction," 2020 21st IEEE International Conference on Mobile Data Management (MDM), pp. 269-274, 2020.
- [11] A. Ribeiro, I. D. Schizas, S. I. Roumeliotis and G. Giannakis, "Kalman Filtering in Wireless Sensor Networks," in IEEE Control Systems Magazine, vol. 30, no. 2, pp. 66-86, April 2010.
- [12] Ali Nassiri, M. A. Razzaque, Abdul Hanan Abdullah, "Isolated Adversary Zone for Source Location Privacy in Wireless Sensor Networks", IEEE-IWCMC, p.108-113, Sep-2016.
- [13] Guangjie Han, Xu Miao, Hao Wang, Mohsen Guizani, Wenbo Zhang, CPSLP: A Cloud-Based Scheme for Protecting Source Location Privacy in Wireless Sensor Networks Using Multi-Sinks, IEEE Transactions on Vehicular Technology, Volume: 68, Issue: 3, pp. 2739-2750. March 2019.

Authors Profile



Parthasaradhi Maysala, received the B.Tech and M.Tech degrees in Computer Science and Engineering from JNTUA Anantapur, Andhra Pradesh, India, in 2011, 2014 respectively. At present he is a full-time research scholar in SV College of Engineering, Tirupati, affiliated to JNTUA Anantapur.



Dr. S. Murali Krishna, received the B.Tech degree in Computer Science and Engineering from SV University, Tirupati, Andhra Pradesh, India, in 2002, the M.Tech degree in Computer Science and Engineering from JNTUH University, Andhra Pradesh, India, in 2005, Hyderabad, and the Ph.D. degree in Computer Science and Engineering from JNTUA University, Anantapur, Andhra Pradesh, India, in 2011. He is currently working as a Professor and Head with Department of Information Technology, SV College of Engineering (Autonomous), Tirupati, Andhra Pradesh, India. He authored/co-authored research articles in conferences, book chapters and journals. His current research interests include Text Mining, Pattern Recognition, Wireless Sensor Networks, Data analytics, and Machine Learning.