Publications of Dr.M.D.Selvaraj in last 5 years

- P.Maheswaran, M.D. Selvaraj, "Cooperative Time Successive SSK-M-ary Modulation for Decodeand-Forward Relay Systems" IEEE Transactions on Vehicular Technology, vol.69, no.1,pp.537-551, January 2020.
- 2. A. Ananth, M.D. Selvaraj, "Error Analysis of SSK in DF Cooperative Relaying with Selection Combining" IEEE Systems Journal, vol.13, no.3, pp. 2488-2499, September 2019.
- 3. Maheswaran Palani, M.D. Selvaraj, "Dynamic SSK-BPSK System under Transmitter Correlated Non-identical Rayleigh Fading" IEEE Systems Journal, vol.13, no.2, pp. 1202-1209, June 2019.
- 4. A. Ananth, M.D. Selvaraj, "Error Analysis of SSK with Euclidean Distance based Selection Combining", IEEE Transactions on Vehicular Technology, vol. 67, no. 4, pp. 3195 3204, April 2018.
- 5. Maheswaran Palani, M.D. Selvaraj, "Multi RF chain time successive space shift keying-M-ary modulation: A transmit diversity system and its performance analysis", IEEE Transactions on Vehicular Technology, vol. 66, no. 8, pp. 7086 7097, Feb. 2017.
- 6. R. Swaminathan, R. Roy, and M. D. Selvaraj, "Performance comparison of selection combining with full CSI and switch- and-examine combining with and without post-selection," IEEE Transactions on Vehicular Technology, vol. 65, no. 5, pp. 3217–3230, May 2016.
- 7. P. Maheswaran and M. D. Selvaraj, "Performance analysis of feedback-based dynamic SSK-BPSK system," IEEE Wireless Communications Letters, vol. 5, no. 1, pp. 96–99, Feb. 2016.
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- 9. R. Swaminathan, M. D. Selvaraj, and R. Roy, "On the error and outage performance of decode-and-forward cooperative selection diversity system with correlated links," IEEE Transactions on Vehicular Technology, vol. 64, no. 8, pp. 3578–3593, Aug. 2015.
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- 11. P.Maheswaran, M.D.Selvaraj,"On Multi RF Chain Time Successive SSK-M-ary Modulation Transmitter" in the proceeding of the IEEE NCC 2020, IIT Kharagpur.

- 12. A.Ananth, P.Maheswaran, and M.D.Selvaraj, "Scaled Selection Combining for SSK in Decode and Forward Cooperative Relaying" in the proceeding of the IEEE ANTS 2019, Goa.
- 13. Nikky Sabu, A.Ananth, and M.D.Selvaraj, "Switched and Scaled Selection Combining in SSK DF Cooperative System" in the proceeding of the IEEE TENCON 2019, Kochi, Kerala.
- 14. A.Ananth, P.Maheswaran, and M.D.Selvaraj, "Generalized Selection Combining for Dynamic SSK-BPSK Systems" in the proceeding of the IEEE NCC 2019, IISc Bangalore.
- 15. P.Maheswaran and M.D.Selvaraj, "Performance Analysis of Symbol Swapped Spatial Modulation" in the proceeding of the IEEE NCC 2017, IIT Madras.
- 16. A.Ananth and M.D.Selvaraj,"Performance Analysis of SSK in Decode and Forward Cooperative Relaying using Min-Max Selection Combining" in the proceeding of the IEEE INDICON 2016, IISC Bangalore.
- 17. P. Maheswaran and M. D. Selvaraj, "On the transmit diversity of time successive SSK-BPSK system," in the proceeding of IEEE NCC 2016, IIT Guwahati.