## **Faculty Profile**

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## **Key Publications**

- 1. S. Malik and A.A. Deshpande, "An Investigation Of Partial Transmit Sequence (PTS) Peak-To-Average Power Ratio (PAPR) Reduction With Optimized Side Information Using MIMO-OFDM," Journal of Critical Reviews, vol.7, issue 14, pp. 3393-3404, July 2020.
- 2. S. Malik and A.A. Deshpande, "PTS PAPR Reduction with Optimized Side Information using MIMO-OFDM," Journal of Advanced Research in Dynamical & Control Systems, vol.12, no.7, pp. 325-336, June 2020.