Faculty Profile

Name : Nishtha

Designation : Assistant Professor

Qualifications : B.Tech, M.Tech, P.hD(Pursuing)

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Area of Interest/Specialization: MIMO Antennas

Antenna for 5G communication

Dielectric Resonator Antenna

Experience : 08 years



Key Publications

1. Yadav, Ramkrishna, Saurabh Katiyar, Rajveer Singh Yaduvanshi, Nishtha, and Abhishek. "Analysis of dielectric resonator antenna with its equivalent R, L, C circuit modelling." *Journal of Information and Optimization Sciences* 41, no. 6 (2020): 1375-1393.

Papers presented in Conferences

1. Yaduvanshi, Rajveer, and Ms Nishtha. "Smart Antenna Design And Implementation For Vehicles." In 2019 IEEE Bombay Section Signature Conference (IBSSC), pp. 1-6. IEEE, 2019.

Memberships of Professional bodies

1. Lifetime member of ISTE

Other Contributions

- 1. Mentor at HULT Prize, Maharaja Surajmal Institute of Technologies.
- 2. Member of NSS/ Prakriti cell of MSIT
- 3. Team member of NAAC Committee.