## **Faculty Profile**

Name : Neelam Nehra

Designation : Assistant Professor

Qualifications : Ph.D (Pursuing), M.Tech, B.E

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Area of Interest/Specialization: Artificial Intelligence, Machine learning,

Speech and Speaker Recognition

Experience : 10.5 years



## **Key Publications**

- Preprocessing and Pattern classification Techniques in Speaker Recognition in IJSRD -International Journal for Scientific Research & Development Vol. 8, Issue 8, 2020 | ISSN (online): 2321-0613
- 2. Feature Extraction and Classification for Speaker Recognition: A Review MSIT Satyam Journal in 2020.
- 3. Feature Extraction and Classification Techniques in Speaker Recognition in IJSRD International Journal for Scientific Research & Development Vol. 7, Issue 10, 2019 | ISSN (online): 2321-0613
- 4. Techniques for Automatic Speaker Recognition system in MSIT Satyam Journal in 2019.

## Papers presented in Conferences

A Review on Substrate Integrated Waveguide and its Microstrip Transitions presented in National Conference on "Advancement in Microwave and Photonic Devices for Electronics Communications Systems" (AMPDECS-2017).

Memberships of Professional bodies: Life time member of The Indian Society for Technical Education.