

## Faculty Profile

**Name** : Mr. Narender Singh  
**Designation** : Assistant Professor  
**Qualifications** : M.Tech (DITE, Delhi)  
**Phone** : +919818261695  
**Email** : narender\_singh@msit.in  
**Area of Interest/Specialization:** Manufacturing technology, EDM  
**Experience** : 10 years



### Key Publications:-

1. One review paper having title "A Review on micro Electric discharge machining of Titanium alloys" has been published in "Materials Today: Proceedings" (2020).

### Papers presented in Conferences:-

1. One paper having title "Optimization of flux for Bead geometry and weld dilution in SAW using grey analysis" presented in 7<sup>th</sup> National Conference Advances in Metrology (ADMET-2021) organized by MSIT on 6<sup>th</sup> -7<sup>th</sup> March, 2021

### Awards and Recognitions:-

1. A letter of Appreciation is received from MSIT for academic year 2014-15 for outstanding contribution and continued dedication towards the multi-dimensional growth of the institute.

**Patent/Copyright:** N.A

**Sponsored Project/Consultancy:** N.A

**Book Chapter/Books published:** N.A

**Ph.D Supervised:** N.A

**Memberships of Professional bodies:** N.A

### Extra Qualification:

1. Certificate Course in UG NX-5 from NSIC, Okhla, Delhi
2. NSS Programme Officer

### Software Skills:

1. CAE Tools (solvers) – ABAQUS, MSC/Nastran
2. CAE Tools (pre-post) – HyperMesh 8.0, ANSA
3. CAD/Drafting – Unigraphics NX4, AutoCAD