

Bio-sketch

Faculty Name: Anil Singh Rathore



Areas of Interest: Communication, Microprocessor, Electronics and Signals & Systems

Education

- M.Tech, Gautam Buddha Technical University, Lucknow (Presently AKTU)
- B.Tech, IETMPP Rohilkhand University, Bareilly.

Governments Association:

I. ABCTE:

1. ABCTE NCC-IP Sub-Committee for National coordination of FDP-SI Member from 27Dec2019 till date.
2. Organizing Team Member for the workshops on Universal Human Values from 02April2020 onwards by NCCIP-ABCTE as a Sub-Committee Member.
3. Member of ABCTE, NCCIP, FDP Survey and Collection of Feedback Group, dated Dec 31, 2019.
4. Local Program Coordinator in 2 workshops for ABCTE NCC-IP Universal Human Values in session 2019-20.
5. Member, ABCTE of Organizing Team for Student Induction Program (sIP) at Zoom as a model/sample during 08-13 Nov & 16-20 Nov, 2020
6. Member of Organizing Team of ABCTE, NCCIP for Demonstration workshop on sIP on 20th and 21st September 2021

II. AKTU:

1. Execution Committee Member for the Faculty Development Program on "Universal Human Values and Professionals Ethics" From May-July 2019 in AKTU, Lucknow.

Academic/Industrial Experience

1. AP, ECE, BBDETM, Lucknow, 2013-Present
2. Sr. Lecturer, ECE, BBDETM, Lucknow, 2008-2013
3. Lecturer, ECE, SITM, Lucknow 2005-2008

Selected Publications

1. **Anil Singh Rathore** and Neelam Srivastava "Analysis of Selected Mapping and Partial Transmitt Sequence for PAPR Reduction" *Journal of Telecommunications* (ISSN 2042-8839) vol.5, Issue 1, pp. 8-11, Oct 2010
2. **Anil Singh Rathore**, Shailendra Takilyani, Shailendra Kumar Singh "Soil Characterization using Sonic waves" *Journal of Technology and Engineering Sciences - JTES* (Print ISSN:0975-5829) Vol.1, No. 2, pp.9-14 Jul-Dec2009
3. Hari Kumar Singh, A.K. Sinha, and **Anil Singh Rathore** " An Approach for remote sensed data applied for Precision Farming", in National Conference on State of the Art Technologies in Mechanical Engineering, SITM-2007, G.B. Pant University, Pant Naga, 29-31 October 2007.