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CV

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5. **Subjects of Interests/Specialization:** Control & Instrumentation, Model Order Reduction, Optimization Techniques.

DEGREES:

Degree	Institution	Department	Year
M. Tech.	M.N.N.I.T. Ald.	Control & Instrumentation	2017
B.Tech.	R.E.C. Bijnore	Electrical Engineering	2014

EMPLOYMENT HISTORY:

Date	Rank/Position	Department	Institution/Firm
2018 onwards	Assistant Professor	Electrical Engineering	UNSIET Veer Bahadur Singh Purvanchal University Jaunpur, India
2017 to 2018	Guest Lecturer	Electrical Engineering	Institute of Engineering & Rural Technology Allahabad, India

PUBLICATIONS:

- [1] **Rudar Kumar Gautam**, Nitin Singh, Niraj Kumar Chaudhary and Anirudha Narain, "Model Order Reduction using factor division algorithm and fuzzy c-means clustering technique", **Transactions of the Institute of Measurement and Control**, 23 April, 2018.**(SCI)**
- [2] Nitin Singh, Niraj Kumar Chaudhary, **Rudar Kumar Gautam** and Shailesh Tiwari, "Model Order Reduction using Fuzzy C-means Clustering and Particle Swarm Optimization", International Conference on Smart Innovations in Communications and Computational Sciences, Vol. 2, June 2017 pp. 81-96.