

Urvashi Saraswat

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Summary

Dedicated Assistant Professor with experience in teaching, and service in the area of Computer Science and Engineering. Combines a focus on student achievement with a passion for scholarly work presenting and publishing at conferences and maintaining thought leadership in peer-reviewed journals.

HBTU Kanpur, UP, India

Guest Lecturer

Kanpur, Uttar Pradesh

July, 2018- to Present

- Prepare lecture plans and tutorials for students
- Conduct lectures and lab sessions for students
- Update the students as per the current technological standards.

Subjects of interest

- Operating Systems, Software Engineering, Data Structures, Discrete Mathematical Structures, Internet of Things.
- Interested in exploring more about Internet of Things and Wireless Sensor Network and study the line of division and differentiation in both domains, and their use in the current applications.

Publications & Presentations

- Upcoming publishing on “*A review on leads from Data Mining to Big Data*”, with International Journal of Scientific Research in Science, Engineering and Technology (IJSRSET) (Clarivate Analytics Indexing). Manuscript Number: IJSRSET1848128
- Presented a lecture in a workshop “*Digital Marketing and Social Media Enthusiasts*” at Etyma Consulting Group, Gurugram, Haryana
- Presented a paper on “*Role of IOT as a quotidian with Smart communication*”, in International ESAR’18 conference at Rama University, Kanpur.
- Presented a paper on “*Impact of Artificial Intelligence in the Mechanical Engineering*”, with International Journal of Mechanical and Production Engineering (IJMPE). ISSN: 2320-2092. Volume- 5, Issue-7, Jul.-2017, New Delhi, India
- Presented a paper on “*A survey on Forensic Science*” at a National Conference under IEEE conducted by Kanpur Institute of Technology, Kanpur. Paper Ref ID: NC4I-005 in IJRFE (International Journal of Research Fellow for Engineering).