Dr. Amit Kumar

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Areas of Interest Artificial Intelligence, Soft Computing.

Brief Profile

Dr. Amit Kumar has completed his M.Tech. in Computer Science and Engineering from Kurukshetra University, Kurukshetra in 2002 and Ph.D. from Jaypee University of Engineering and Technology, Guna in the department of Computer Science and Engineering. The topic of his Ph.D. thesis is Design and Implementation of an Artificial Immune System for Security of Computers.

His areas of interest include Artificial Intelligence, Machine Learning, Soft Computing, Data Warehousing, Data-Mining and Computer Immunology. He has published various research papers in international & national journals, presentedpublished in the national conference, seminars, and workshops. He has attended various nationalinternational conferences, workshops, faculty development programs, seminars etc.

He has more than 19 years of teaching experience in various organizations of repute for Ph.D., PG & UG courses (BCA, B.Tech., MCA, M.Tech. & Ph.D.) of Computer Science Engineering & IT. Many students of various UG and PG courses had developed their projects under his guidance. He is currently supervising Ph.D. in the field of Artificial Intelligence, Machine Learning & Soft Computing.

He is the faculty Coordinator of B.Tech. project & departmental timetable in-charge. He is the student branch counselorfaculty coordinator of the Computer Society of India (CSI), Firefox Student Ambassador (FSA), Google Developer Student Club and Microsoft Student Partner Program.

He is a member of the editorial board and reviewers committee of various InternationalNational Journals & Conferences.

He also worked as member of the technical program committees of various IEEE and other conferences. He is an active Member (Faculty Member as well as Life Member) of the Computer Society of India (CSI). He is the recipient of the Longest Continuous Student Branch Counsellor (SBC) award by the Computer Society of India (CSI).

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