

BIOGRAPHY

My name is Dr. Vinay Kumar Singh working as Professor in the Department of Computer Science and Engineering at Lovely Professional University, Phagwara, Punjab, India. Completed B.E. Computer Engineering from Pune University Pune in the year 1994, M. Tech Engineering Systems from Dayalbagh Educational Institute University Agra in the year 2002 and Ph.D. Computer Science & Engineering from Gautam Buddha University, Greater Noida in the year 2015 on Energy Efficient Routing in Wireless Sensor Networks Total teaching experience is 22.5 years in the field of Computer Science and Engineering and 3.5 years of Industry Experience. Supervising two PhD students and supervised many Projects for Undergraduate and Postgraduate Students. Published 2 patents. Have organized more than events and attended more a number of events like seminar, workshop, conference, FDP, webinars and video conferences. Have worked as Program Committee Member/ Reviewer / Session chair for various International Conferences. Member of ISTE and CSI. Have published 12 Journal Papers and presented 5 Papers in International Conferences. Have reviewed many research papers for reputed journals and International Conferences. Completed a course on Software Engineering from IIT Khragpur Completed a course on Design Thinking from IIM Lucknow. Completed a Workshop on AI/ML Techniques for the weather and Climate Applications form IIT Kanpur. Completed NPTEL course on Python Programing.