

Brief Profile

Name:	Pravin Kumar
Date of Birth:	20 /08/1991
Educational Qualification:	
<i>M. Tech</i>	NIT Hamirpur (Communication System and Networks)
<i>B. Tech.</i>	GBTU, Lucknow (ECE)
Work Experience:	
• <i>Teaching</i>	6 months
• <i>Research/ Industry</i>	-
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Area/Subjects of Interest	Information Theory and Coding, Optical Networks, Electromagnetic Field Theory and Antennas.
Teaching:	
<i>Subjects Taught at UG level</i>	Information Theory and Networks, Optical Networks
<i>Subjects Taught at PG level</i>	Information Theory
Research Publications	
• Journals	1
• Conferences	2
• Book Chapters	-
No. of National/International Conferences attended/ Paper Presented	3
STC/FDP/Summer/Winter Schools/Workshops/Seminars attended	2
Any other relevant Information	Qualified GATE 2016 in EC.

LIST OF PUBLICATIONS

Journal Papers

1. Pravin Kumar, Anuradha Sonker and Varun Punia, "Koch fractal loop antenna using modified ground," IJCA, ICAET 2015/number 6, Aug 2015 (ISBN: 973-93-80888-38-0)

Conference Papers:

1. Pravin Kumar, Anuradha Sonker and Surender Soni, "Neural CAD for fractal antenna" in IEEE international Conference on Communication and Signal Processing (ICCSP-2015), Adhiparashakti Engineering College, Melmaruvathur, Tamilnadu. IEEE ISBN No. 978-14799-8080-2.
2. Pravin Kumar, Anuradha Sonker and Krishanjeet Bhalian, "Neural analysis for multiband antennas" in IEEE International conference on computation of Power, Energy, information and Communication (ICCIPEC 2015), Adhiparashakti Engineering College, Melmaruvathur, Tamilnadu. IEEE ISBN No. 978-14673-6524-15.