



Mileend S. Patil

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Education:	<ul style="list-style-type: none">• Pursuing PhD from Pune University• B.E. (E&TC) North Maharashtra University 2000• M.E (E&TC) Amaravati University. Thesis Submitted to University – April 2008• Total teaching Experience : 6 years
Research Interests:	<ul style="list-style-type: none">• Communication System• Signal Processing
Funded Research Projects:	Embedded system based Wireless Communication System for Better crop yield and water management – 2008- 2010 Pune University, Rs. 1,00,000/- Principal Investigator
Teaching:	<ul style="list-style-type: none">• Signal and Systems• Analog Communication• Digital Communication• Information Theory and Coding Techniques• Digital Systems• Digital Design and Computer Organization
Projects:	<ul style="list-style-type: none">• Undergraduate Projects guided: 8
Professional:	<ul style="list-style-type: none">• <u>Membership:</u> Life Member of ISTE
Publications:	<ul style="list-style-type: none">• International Conferences: 01• National Conferences : 01• Details of Publications (Please see the attached sheet)
Computer Skills:	<ul style="list-style-type: none">• Languages: C, C++• Applications: Microsoft office• Operating Systems: Windows, Linux

Publications:

1. [M. S. Patil](#) et al, “Wireless Protocol standards and their impact” at the international conference icon-ADELCO 2007, National College of Engineering, Kovilpatti, TamilNadu
2. [M. S. Patil](#) et al, “Patient Monitoring System Using Bluetooth Technology” at National Conference ORION 08, Pravara Rural Engineering College, Loni, Maharashtra