**CURRICULAM VITAE**



## POONAM SONKAR

MOH- SAIYADALIPUR POST-SADAR

DIST- JAUNPUR

STATE- UTTAR PRADESH

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**Objective and Vision**

**Seeking a challenging and growth oriented career enhancement, where I can utilise my skills and knowledge with the opportunity for professional growth and to excel by contributing towards the achievement of organizational goals.**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Professional snapshot \_\_\_\_\_\_ \_\_ \_**

* Designated as **Lecturer**in Department of Electronics and Communication (ECE) in Veer Bahadur Singh Purvanchal University Jaunpur. (2013-till now)
* Designated as **Lecturer** in Department of Electronics and Communication (ECE) in Pt. Laxmikant Upaddhayay Engeneering Institute of Technology.(2011-2012)

**Organizational Experience**

* Subjects Taught: **Wireless and communication, Transducer and Sensor, Electronic measurement and instrumentation, Data communication and network, Electromagnetic field and theory, Biomedical and Instrumentation**
* Conducing presentations, PDP sessions & seminars on regular basi**s**
* Organizing and managing cultural activities of the college as an active member of the Cultural Committee
* Adapting innovative teaching methods including quiz sessions, assignments, group activities, pre-lecture notes, regular class tests, real-life examples, regular class exercise.
* Constantly communicating with parents/guardians regarding the progress of the students

 **Dissertation work**

* Organization: BabuBanarasiDas University Lucknow.
* Dissertation on: Cooperative Communication.
* Platform used:MATLAB
* Duration :1 Year.

**Paper Published**

|  |  |  |  |
| --- | --- | --- | --- |
| **S.No.** | **Title of paper** | **Name of journal and publication** | **Status** |
| **1** | Rural Empowerment through Broadband | National conference IETE Lucknow | 2013 Presented |
| **2** | Cooperative Diversity Analysis using DF Relay Network Over Rayleigh Fading Channel-I | National conference COTII | 2014 Presented |
| **3** | Cooperative Diversity Analysis using DF Relay Network Over Rayleigh Fading Channel | IJIRCCE | Volume 3, Issue 10, October 2015 ISSN(Online): 2320-9801ISSN (Print): 2320-9798  |
| **4** | A Review on Cooperative Communication with Relay | IJIR | Vol-2, Issue-5, 2016 ISSN: 2454-1362 |

**Projects undertaken**

* Organization: IET, Purvanchal University Jaunpur.
* Project Title:**Annuciation system.**
* Duration :6 months

**Summer Training**

* Organization **: Cotmac Pune**
* Project Title : **PLC design**
* Duration : 4 weeks

**Educational Qualification \_**

**Master Of Technology (2014)**

**(M.Tech.)**: **Wireless and Communication**

 :BabuBanarasi Das University Lucknow

 **: 75%**

**Bachelor Of Technology (2008)**

**(B.Tech)** : Electronics & Instrumentation Engineering

 :UNSIET **VBS Purvanchal University Jaunpur, UTTAR PRADESH**

 : **67%**

**12th(2004)** : MaaDurgaJiVidyalayajaunpur

**(C.B.S.E) : 56 %**

**10th(2002)** : Gyanda High School Jaunpur

 **(U.P.) : 65%**

**Personal Information \_**

Age and date of birth : **07/06/1987**

Father’s Name : **JainarayanSonkar**

Nationality : Indian

Marital Status : Single

Languages known : English, Hindi

 **DECLARATION \_**

I hereby declare that all details given above are true to the best of my knowledge and belief.

 **Date………………..**

 **Place………………...** Signature