

Dipali Joshi-Jain.

M.E (Instrumentation and Control)

B.E. (Instrumentation)

Email: dipaishaj@gmail.com

Cell No: 7045003927

Designation: Assistant Professor in Instrumentation Engineering Department.

Experience: Educational 18 Years

Areas of Interest: Control System

PROFESSIONAL MEMBERSHIPS AND CONFERENCE ATTENDED

• Life Member of ISTE.

- Attended training on "Automation Systems- PLC,DCS,SCADA" at RCF, Mumbai.
- Attended a STTPs on "Software Tools in Electronics and Telecommunication" RGIT, Mumbai. Attended a STTPs on "Recent Trends in Electronics and Instrumentation" at RGIT, Mumbai.
- Attended a STTP on "MATLAB tour of Engineering Applications" at PVPPCOE, Sion, Mumbai.
- Attended a workshop on "Embedded System" organized by TEC and Cybermotion Technologies Pv. Ltd. Hyderabad.
- Attended a workshop on "Recent Developments in Bio-medical Instrumentation." organized by Fr. C.R.C.E. Bandra, Mumbai.
- One week Teacher's training program 'mission 10x 'organized by WIPRO at SPIT, Andheri, Mumbai.

PUBLICATIONS:

- Published paper titled "Development of anodic bonding set up" at International Conference ICAMTM -2007 organized by PCT, Thane.
- Published **IEEE** paper titled "Classification of Brain cancer using artificial neural network" in Electronic Computer Technology (ICECT), 2010 International

Conference on Date of Conference: 7-10 May 2010 On Page(s): 112 - 116

Product Type: Conference Publications

EXTRA CURRICULAR ACTIVITIES:

Training coordinator for final year instrumentation students

Member of organizing committee for Annual Function.

Worked as Senior Supervisor in Exam conduction.

Worked as project coordinator for the department.

Organized Seminar and expert talk for students.

Worked as Departmental Time-Table In-charge

Achievements:

- 1. NPTEL course on "Introduction to Internet of Things (IoT)" of 12 weeks is successfully completed with 79%.
- 2. NPTEL course on "Enhancing soft skills and Personality" of 8 weeks is successfully completed with 91 %.