# FACULTY -BIODATA

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Department** | Electronics & Telecommunication Engineering | | | | | | | | | | |  |
| **Designation:** | Professor & Head | | | | | | | | | | |
| **Name of Faculty:** | Dr. S.S.Itraj | | | | | | | | | | |
| **Date of Birth:** | 18/02/1968 | **Date of Joining**: | | | | 04/07/2022 | | | | | |
| **Qualification with Class/Grade** | **UG** | **PG** | | | | **Ph.D.** | | | | | |
| Electronics Engg.  Distinction | Electronics Engg.  First Class | | | | Electronics Engg.  . | | | | | |
| **Area of Specialization:** | Wireless Communication Signal Processing. | | | | | | | | | | | |
| **Total Experience in Years**: | **Teaching** | | | **Industry** | | | | | | | **Research** | |
| 34 | | | 1.5 | | | | | | | 08 | |
| **Mobile No:** | 9422405192 | | | **E-mail ID:** | | | | | | etchod\_ytc@yes.edu.in | | |
| **Number of PhD, M.Tech , B.Tech Project Guided** | **UG: 45** | | | | | | **PG:-** | | | | | **Ph.D. :-** |
| **Professional Society Memberships** | 1. Life Member of “Indian Society for Technical Education” | | | | | | | | | | | |
| **Paper Published in Journals** | National: | | | | | | | International: 7 | | | | |
| **Paper Presented in Conferences** | National: 0 | | | | | | | International: 01 | | | | |
| **Books/Chapters/ Patents / Copy rights Published** | Books: -01 | Chapters:- | | | | | | Patents: 01 | | | | Copyrights: - |
| **STTPs, FDPs, Workshops attended** | STTPs: 10 | | | | FDPs: 09 | | | | | | Workshops: 10 | |
| **Webinars & Seminars attended** | Webinars: 05 | | | | | | | | Seminars: 04 | | | |
| **STTP, FDP,Webinar& Seminar conducted** | STTP: | | FDP:4 | | | | | Seminar: | | | | Webinar: |
| **Resource Person Work Details** | 1. Invited Judge for various inter college projects computations & conferences. 2. Guest lectures in Embedded system ,Signal processing at various colleges | | | | | | | | | | | |
| **NPTEL/Swayam/NITTR/MOOC/ Other courses** | 1. VLSI Signal Processing 2. Discrete time signal processing 3. Principles of Signals and Systems. | | | | | | | | | | | |
| **Awards/Recognitions** | 1. NPTEL Course in (Discrete Time Signal Processing) with Elite Gold Certification securing rank 1 in India. 2. NPTEL course in (Principles of Signals &Systems) | | | | | | | | | | | |
| **Consultancy Activities** | O - | | | | | | | | | | | |
| **Google Scholar Link** | <https://scholar.google.com/citations?user=3DjkKvIAAAAJ&hl=en> | | | | | | | | | | | |
| **Google Site/Website link** | <https://sites.google.com/d/1vcRPqM2YB1qtEepbqObblC53fCAk8byF/p/12HxnDHicrKPIB_v0vxkTKZwRneZejgFN/edit> | | | | | | | | | | | |

**Name & Signature of Faculty**

**Dr. S.S.Itraj**