

Two Day workshop on Embedded Systems

Schedule

Day 1

Time	Lecture
8:30 am to 9:00 am	Registration and Snacks
9:00 am to 9:30 am	Inauguration and Introductory Speech
9:30 am to 10:30 am	Embedded Everywhere-Introduction to Embedded Systems
10:30 am to 10:45 am	Break
10:45 am to 11:45 am	8-Bit microcontroller and its Applications
11:45 am to 12:45 pm	FPGA
12:45 pm to 2:15 pm	Lunch
2:15 pm to 5:15 pm	Lab on Microcontrollers

Day 2

Time	Lecture
8:30 am to 9:30 am	Digital Signal Processor (DSP)
9:30 am to 10:30 am	32-bit microcontroller and Real Time Operating Systems (RTOS)
10:30 am to 10:45 am	Break
10:45 am to 11:45 am	Network Embedded Systems.
11:45 am to 12:45 pm	Present trends of Embedded Systems in Industry
12:45 pm to 2:15 pm	Lunch
2:15 pm to 5:15 pm	Lab on Microcontrollers
5:15 pm to 6:00pm	Photo Session and certificate Distribution