

Faculty Development Programme on
“SIGNAL PROCESSING AND CONTROL SYSTEMS-SPCS-2014”
Organized by the Department of School of Electronics

Date and Venue

FDP Signal Processing and Control Systems on was held at Mar Baselios Christian College of Engineering and Technology, Peermade from Jan 31-Feb1 2014

Resource Persons

Dr.M Umopathy, Professor, Dept.of Instrumentation & Control Engg. NIT Trichy.

Dr. N. Selvaganesan, HoD, Dept.of Avionics Indian Institute of Space Science & Tech, Thiruvanthapuram.

Dr.Priyadarshan Hari, Asst.Professor Dept.of Avionics Indian Institute of Space Science & Tech, Thiruvanthapuram.

Dr. M.V Rajesh Principal, Illahia School of Science & Tech,Muvattupuzha

Participants

- Faculty members from ECE,EEE and AEI department of MBCCET, Peermade and other Engineering colleges.

Objective of the Workshop

The main objectives of the workshop are:

- Introduction to signal processing, control systems and its applications.
- Fundamentals of signal processing and control systems on MATLAB/Simulink.
- To understand the applications to structural vibration control
- Logic behind sliding Mode control and its applications.
- Transfer problem in Dynamic systems and related advanced topics.

Duration of the Workshop

- Two Full Day (6 hours daily).

Certification and Awards

- Certification of participation to all.

Prepared by,

Jiss Mohan K (FDP Coordinator)

PHOTOGRAPHS OF FDP







