Objective and Description
This non residential program will provide an opportunity to the participants to get knowledge about Digital Signal processing.

The objective of this programme is to provide in depth training in DSP and programming to the faculty of various engineering colleges.

Speakers
Experts from reputed universities and industries.

Registration Fee
Participants will be selected on first come first served basis. No registration fee for the first 25 participants. After 25 registrations, participants who are willing to attend are requested to send the filled in registration form along with DD for Rs.1000/- drawn in favor of “The Course Coordinator, Computer Centre, MIT Campus, Chennai – 44” by post / courier / Scanned copy of registration form and DD through E-mail.

Topics Covered
The complete coverage of Digital Signal Processing concepts which includes,
- Fundamentals.
- Convolution & Correlation
- FFT algorithm
- FIR Filters
- IIR Filters
- Windowing Techniques
- Multirate Signal Processing
- Introduction to Image Processing

Anna University, Chennai
Anna University was established on 4th September 1978 as a unitary type of University. It offers higher education in engineering, technology and allied sciences relevant to the current and projected needs of the society.

Madras Institute of Technology (MIT)
MIT campus of Anna University offers higher education with the objective of devising and implementing programs of education in engineering & technology, constituting a blend of the conventional and unconventional career courses in UG, PG & Ph.D levels that are relevant to the current and projected need of society.

Computer Centre
Computer Centre is a technology provider to students, researchers and teaching community to fulfill their computational, technological and internet requirements. The Computer Centre was established in 1983 at Madras Institute of technology. It also provides the computing facility for the academicians, administrative of the university and serves directly by the way of giving internet ready systems, internet access to MIT through the campus wide computer network & Wi-Fi connectivity. It is exclusively used for academic activities like video conferencing, satellite education and data processing activities.
**Important Dates**

Last date for sending application : **26.11.2012**

Intimation & Confirmation : **27.11.2012**

**Organizing Committee:**

1. Dr.B.Vinayagasundaram
2. Ms.J.Valarmathi
3. Mr.V.Chandrasekaran
4. Mr.S.ThamaraiSelvam
5. Ms.R.Swathy
6. Mr.R.Prabakaran
7. Ms.J.Kalaivani
8. Ms.B.Vijayalakshmi
9. Ms.S.Neela
10. Mr.R.Ramesh
11. Mr.S.Raghu Ramasamy
12. Mr.R.Amirthalingam
13. Mr.E.Arumugam
14. Ms.S.Subalakshmi
15. Mr.P.K.Saravanan
16. Ms.K.Nandhini
17. Mr.S.Srinivasan
18. Ms.S.Sivasakthi
19. Mr.Bharath

**Eligibility**

Participants should be faculty in any University / Institution.

* No TA/DA will be provided.

* No accommodation will be provided.

**Contact Numbers:**

Landline : 044 – 22516012

**Note:** Candidates selected for the programme should get the authorization certificate signed from HOD/Principal without fail.

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**REGISTRATION FORM**

Faculty Development Programme on “DIGITAL SIGNAL PROCESSING”

1 – 7, December 2012

1. Name  :
2. Age & D.O.B  :
3. Institution  :
4. Department  :
5. Designation  :
6. Qualification  :
7. Mobile Number  :
8. Contact Address  :
9. E-Mail ID  :

*Authorization Certificate*

Dr. / Mr. / Ms. ---------------------------will be permitted to attend the programme at Computer Centre,
MIT Campus, Anna University Chennai.

Date  :
Place  :
Signature of the HOD/Principal with Seal :

**Mailing Address:**

The Co-Ordinator (FDP on DSP)
Computer Centre,
MIT Campus, Chromepet,
Chennai – 600 044.

E-mail ID : fdp.cc@mitindia.edu