

Organised by:



Online Registrations | Registration close – 31 July '12

## 4 Day Hands-On Workshop on Multi-Core Computing (Introduction to pthreads , MPI , MMX & OpenCL)

By Mr. Basu (B.Tech ,M. tech from IIT,Kharagpur)

For whom:

Aspiring Entrepreneurs in High Performance Computing | Multi-Core learning aspirants with background in Computer Science | Researchers in Signal Processing / Image Processing / Simulation | PG students/ Final year UG students in electronics/ computer science engineering.

### Venue & Timings

Date: Saturday, 4 Aug. 2012

Saturday, 11 Aug. 2012

Saturday, 18 Aug. 2012

Saturday, 25 Aug. 2012

Time: 2pm – 7pm

### Address :

E-class room, Venture Center,

100, NCL Innovation Park,

Dr.Homi Bhabha Road,

Pune 411008

E-Mail: [eventsdesk@venturecenter.co.in](mailto:eventsdesk@venturecenter.co.in)

Phone: 020-20250934

### LEARN

Introduction to Multi-Core Computing – Concepts, Multi-Core Architecture, Introductory Parallel Algorithms, Data and Task parallel Computing using Open Source Tools. Hands-on sessions.

- **Note** : Participants need to have studied or taken basic courses in C, Linux, Computing Basics)
- **Note** : Participants need a Laptop (VC to provide reference for rental)

Fee: ₹7000/person | Discount: Group Discount of 25% for groups of 5 or more

Limited seats. First-come-first-serve

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