



Workshop on Python Programming

December 20 – 22, 2010

Organized by
Student Branches of IEEE, IEEE CS & CSI
Rajalakshmi Engineering College, Thandalam, Chennai

Supported by
IEEE Madras Section
and
IEEE Computer Society, Madras Chapter

A three day workshop on Python Programming is being jointly organized by the CSI and IEEE, IEEE CS Student Branches of Rajalakshmi Engineering College to provide training on the use and benefits of Open Source Software.

About the Workshop: Python is an open source, high-level and powerful programming language that is well suited for scientific computing. The workshop aims to provide an introduction to the Python programming language and will cover the following aspects:

- Introduction to Python programming
- Control structures
- Functions & Modules
- File Handling, Matrix & Arrays
- Scientific Tools & Applications

The workshop would comprise of lectures followed by hands-on training. The participant will be awarded a certificate for the successful completion of the workshop.

Intended Audience: This workshop is intended for Engineering, Science and Technology college students with basic working knowledge of computers and programming.

Dates: 20 – 22, Dec 2010, (Monday – Wednesday)

Timings: Registration: 9.00 a.m. on 20th Dec 2010. Workshop: 9.30 a.m. to 5.30 p.m. on all days.

Venue: A-Block, Room MS-7, Rajalakshmi Engineering College, Thandalam, Chennai - 602105.

Refer the college website <http://www.rectransport.com/> for bus routes and timings.

Resource Persons:

Mr. T. Shrinivasan, Collabnet Inc., Coordinator, Indian Linux User Group, Chennai

Mr. B. Sriram Collabnet Inc..

Mr. B. Swaminathan, Rajalakshmi Engineering College

Mr. Benedict Jayaprakash Nicholas, Rajalakshmi Engineering College

Mr. M. Anand Raj, Rajalakshmi Engineering College

Workshop Fees:

IEEE / IEEE CS / CSI Student Members : Rs.300/- (Rupees Three Hundred only).
Other Students : Rs.400/- (Rupees Four Hundred only)

The amount is to be paid by Demand Draft drawn in favor of “**Rajalakshmi Engineering College – CSI**”. The fee includes, course material, refreshments and lunch on all days and certificate of participation.

Registration: Participants wishing to register are required to send to the following details:

- Name of the Participant
- Student Roll Number / ID
- Course and Year
- Name of College
- Address of College
- Student contact details – email, phone number
- IEEE/CSI Student Membership number (if member)
- DD number, DD date, Bank drawn on and Amount

Registration closes on 16th December 2010. If participation is confirmed, the participant will be sent a confirmation mail to their email address.

Confirmed participants are required to bring their student ID or college bonafide certificate and a copy of the confirmation email for attending the Workshop.

Contact Details: DD and Registration details to be sent to the following address:

Mr. J.N. Benedict
Workshop Coordinator
REC CSI Student Branch
Rajalakshmi Engineering College
“Rajalakshmi Nagar “
Thandalam – 602105

Phone: 9380508363

Email: ieec_student_branch@rajalakshmi.edu.in