

WORKSHOP ON TAMIL COMPUTING TECHNOLOGY

(Final Year Engineering College Tamil Projects Meet)

Date: August 3, 2007(Friday)

Time: 09.30 to 18.00 Hrs

Venue: **BSA CRESCENT ENGINEERING COLLEGE**

G.S.T. Road, Vandalur, (Near Anna Zoological Park)

Chennai - 600 048

Jointly Organised by



Tamil Virtual University
www.tamilvu.org



Kani Thamizh Samgam
www.kanithamizh.in



Computer Applications Dept,
Crescent Engineering College

WORKSHOP ON TAMIL COMPUTING TECHNOLOGY

A workshop on Tamil Computing Technology will be conducted jointly by Kani Thamizh Sangam Tamil Virtual University and Crescent Engineering College. The workshop will deliberate on the tools and interfaces available for the Tamil language Computing and will discuss about the localization of a language in Computer system in order to reduce the digital divide. The workshop is organized to encourage the students to take up projects in Tamil Software Development and will also indicate the job opportunities for those who are involved in Language Computing Technology especially in Tamil. Experts working in this field will demonstrate the ways of working on language computing, the problems that could be taken for Projects etc., The members of Kanithamizh Sangam will also guide in doing the Projects.

Who can Participate?

IT and Computer Science students in Engineering and Arts & Science Colleges in State, who have to take up their project work as partial fulfillment of their degree, in the academic year 2007-08 along with their project guides. Teaching Faculties are also welcomed with the same participation procedure.

Participation Fee: Rs. 300/- (includes lunch and tea). Fees has to be paid in the form of a Demand Draft drawn in favour of "Kani Thamizh Sangam" payable at Chennai along with the application.

Since the number of seats are limited, students will be registered as "First Come First Served" basis. The applications along with the DDs should reach on or before July 25, 2007.

Send your confirmation and DD to:

Kani Thamizh Sangam, (Palaniappa Brothers),
14, Peters Road, Chennai - 14
Tel: 4215 6123, Mob: 94446 71431
email: softviewindia@gmail.com.

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Registration - 8.30 am

Inaugural Function - 9.45 am

About the event

M. Anto Peter - President- Kani Thamizh Sangam.

Font Encoding

Mr P.Chellappan

Former President, Kani Thamizh Sangam

Projects in TVU

Dr.P.R. Nakkeeran

Director, Tamil Virtual University

Sponsored projects

Dr V. Sankaranarayanan

Director, Crescent Engineering College

Project areas in Language technology

Dr T.V. Geetha

Professor, Anna University

Language input and fundamental tools

Dr V. Krishnamorthy

Professor, Crescent Engineering College
(Former Professor Anna University)

Tamil in Mobile phones

Mr.R. Shriram

Faculty, Anna University, Tiruchirapalli

OPPOURTUNITIES FOR TAMIL COMPUTING PROJECTS:

- Tamil Computing Projects will attract the leading software companies like Microsoft, who are now concentrating in Local Language Developments.
- More Job opportunities on localisation
- Tamilnadu Govt. encourages Tamil Software development by providing grants to individuals, Colleges and Industries.
- Tamilnadu Govt. provides Cash awards for best Tamil Software Applications every year.

ABOUT TAMIL VIRTUAL UNIVERSITY (www.tamilvu.org)

Tamil Virtual University(TVU), a unique and first of its kind for a language, was established by the Government of Tamil Nadu for Providing Internet based Educational Resources and Opportunities for the Tamil communities living in different parts of the globe as well as others interested in learning Tamil and acquiring knowledge of the history, art, literature and culture of the Tamils. TVU offers Certificate Courses in three levels(Basic, Intermediate and Advance) and B.A programme in Tamil.

The TVU's website has been accessed by nearly 16 lakhs of people so far. About 2081 students from 58 countries have registered for the Certificate Programme and 2468 students for the BA Tamil Degree. It has 16 Coordinating Centres in 12 countries.

Government of Tamil Nadu is keen in the promotional activities for the Tamil Software Development and has provided necessary funds. A number of Tamil Computing Software packages have been developed with the funds provided as Grant-in-aid by the Government.

ABOUT KANI THAMIZH SANGAM (www.kanithamizh.in)

Kani Thamizh Sangam is a Professional non-profit Organisation with Team of Researchers, Students and Software Developers to serve the development of Computational Tamil. It is functioning from 1999. The objectives are,

To promote and take care of common cause of the Tamil Software Developers/ Tamil Font Developers/Tools Developer/Researchers/Scholars in the field of Tamil Computing in Computer Applications, Multimedia, Internet and Electronic Media.

To provide help and facilitation to members in propagating Tamil usage in Tamil Computing in their development activity.

To bring in standardisation in Tamil Computing - Keyboard Mapping, Coding Standards, Keyboard sequencing, Tamil Dictionaries, Tamil Screen Design, Tamil translation and Transliteration etc.,

To liaise closely with the Government bodies and represent collectively to take care of Tamil Computing, Standardization, Development funding, Government Authentication, Developer Recognition programs, Copyright Protection etc.

To liaise closely with the Research and Education institutes and help in continuous communication and collaboration with the industry related to Tamil Computing.

To liaise and bring all Tamil Computing development community all over the world under one forum in order to facilitate better communication among developers.

To interact with International Software and Hardware manufacturers to take up issues related to multilingual computing and help members getting their products certified through them.

To promote the use of Tamil Software in Tamil Speaking World.

Dr. P.R.Nakkeeran, Director,
Tamil Virtual University

Mr. C.Ananthan, Secretary
Kani Thamizh Sangam