

# **WORKSHOP ON TAMIL COMPUTING TECHNOLOGY**

Date : February 25, 2006 (Saturday)

Time : 09.30 to 18.00 Hrs.

*Venue : Meenakshi Sundararajan Engineering College,  
No.363, Arcot Road, Kodambakkam, Chennai-24.*

**Jointly organised by**



Tamil Virtual University



Kani Thamizh Sangam



Meenakshi Sundararajan  
Engineering College

**Prize Sponsor**



Intel

Since the number of seats are limited, students will be registered on the "First Come First Served" basis. Only few seats are available. The applications along with the DDs should reach on or before February 23, 2006. Register Fast...

## **WORKSHOP ON TAMIL COMPUTING TECHNOLOGY**

A workshop on Tamil computing Technology will be conducted jointly by Kani Thamizh Sangam and Tamil Virtual University, Chennai. The workshop will deliberate on the tools and interfaces available for Tamil Language Computing and will discuss about the localization of a language in computer systems in order to reduce the digital divide. The workshop is organised 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 who work on this field will demonstrate the ways of working on Language computing, the problems that could be taken for Projects etc. The members of Kani Tamizh Sangam will also help in guiding the projects. On completion, three best projects will be awarded cash prizes worth Rs.50,000/-.

### ***Who Can participate?***

I.T and Computer Science students in Engineering and Arts and Science Colleges in State, who have to take up their project work as partial fulfillment of their degree, in the academic year 2006-07 along with their project guides.

**Participation Fee:** Rs.250/- (includes lunch, tea and study materials). Fee 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 on the "First Come First Served" basis. The applications along with the DDs should reach on or before February 23, 2006.

### **Send your confirmation and DD to:**

Kani Thamizh Sangam, 1st Floor, Sri Krishna Building,  
421, Anna Salai, Teynampet, Chennai - 18. Phone: 24355564.

### **For more information, please contact:**

Mr.C.Ananthan. Secretary, KTS - Mob: 94440-75051.

## **WORKSHOP ON TAMIL COMPUTING TECHNOLOGY PROGRAM**

**Date : February 25, 2006**

**Time : 09.30 to 6.00 Hrs.**

**Venue : Meenakshi Sundararajan Engineering College, Chennai**

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|---------------------------|---|--|
| <b>9.00 A.M.</b>          | - | <b>Registration</b>  |
| <b>9.30 - 11.00 A.M.</b>  | - | <b>Inaugural Function</b>  |
| <b>11.00 A.M.</b>         | - | Tea  |
| <b>11.15 – 12.45 P.M.</b> | - | <b>Tamil Fonts, Encoding &amp; Spell Checker</b><br><i>Mr.Hari Ram Athereya, AU-KBC</i><br><i>Research Centre, Anna University, Chennai.</i>       |
| <b>12.45 – 1.45 P.M.</b>  | - | Lunch  |
| <b>1.45-2.30 P.M.</b>     | - | <b>Government Initiatives in e-governance</b><br><i>Mr.A.Mohan, Dy.Director General, NIC.</i>  |
| <b>2.30 – 3.15 P.M.</b>   | - | <b>Tools &amp; Technologies for Tamil Computing Projects,</b><br><i>Dr.T.V.Geetha, Professor of Computer Science &amp; Engg., Anna University.</i> |
| <b>3.15 – 3.30 P.M.</b>   | - | Tea  |
| <b>3.30 – 4.15 P.M.</b>   | - | <b>Microsoft's Language Applications</b><br><i>Mr.T.N.C.Venkataraman,</i><br><i>Regional Director, Microsoft Corporation</i>                       |
| <b>4.15 - 5.00 P.M.</b>   | - | <b>Open Source in Tamil</b><br><i>-Mr.Duraipondy, Director, PanaceaSoftware</i>  |
| <b>5.00 – 5.45 P.M.</b>   | - | <b>Job opportunities for Language Applications</b><br><i>Mr.Guhan, Country Manager,JobsDB.Com Ltd.</i>   |
| <b>5.45 - 6.00 P.M.</b>   | - | <b>The Conclusion</b>  |

### **OPPORTUNITIES 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.
- \* Best projects in Language Computing will be awarded Prizes by KTS (Total value of Rs.50,000)
- \* 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](http://www.tamilvu.org))**

**T**amil 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 11.50 lakhs of people so far. About 2081 students from 58 countries have registered for the Certificate Programme and 2468 students for the B.A.Tamil Degree. It has 15 Coordinating Centres in 11 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.

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## **ABOUT KANI THAMIZH SANGAM ([www.kanithamizh.in](http://www.kanithamizh.in))**

**K**ani Tamizh 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 Developers/Researchers/Scholars in the field of Tamil computing in Computer Applications, Multimedia, Internet and any other Electronic Media.

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

To bring in standardization in Tamil Computing- Keyboard mapping , Coding Standards, keyboard sequencing, Tamil Dictionaries, Tamil Screen Design, Tamil Translation and Transliteration etc.

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

To liase and bring all Tamil computing development community all over the world under one forum in order to facilitate better communication along developers.

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

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

**WORKSHOP ON TAMIL COMPUTING TECHNOLOGY**  
**Registration Form**

1. Name of the Participant: \_\_\_\_\_

2. Branch: \_\_\_\_\_

3. E-mail ID: \_\_\_\_\_

4. Contact No.: \_\_\_\_\_

5. College Address: \_\_\_\_\_

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\_\_\_\_\_  
\_\_\_\_\_

6. Address for Communication: \_\_\_\_\_

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\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

7. Category:                      Student                       Faculty

8. Payment Details:

DD.NO. \_\_\_\_\_                      Date \_\_\_\_\_

Name of the Bank: \_\_\_\_\_                      Amount Rs: \_\_\_\_\_

Date:

Place:

Signature