



## **CALL FOR PAPERS for presentation at the forthcoming 14<sup>th</sup> International Conference on Tamil Computing and Tamil Internet (Tamil Internet 2015)**

INFITT is pleased to announce that arrangements are currently underway to hold the next Tamil Internet Conference 2015 at Singapore (SIM University, Singapore campus) from 30<sup>th</sup>, 31<sup>st</sup> May to 1<sup>st</sup> June 2015. The conference marks the fifteenth year of operation of INFITT in the country where INFITT was formed. Hence all the Tamil Computing enthusiasts are requested to cooperate and make the event a grand success.

INFITT has formed the Conference Program Committee (CPC) to organize Tamil Internet Conference 2015. The CPC has been given the task to collect, review and select papers for presentation in various technical sessions of the conference.

Computer Aided Language Teaching, Natural Language Processing and Mobile Technology as applied to Tamil have been chosen as the themes for the Tamil Internet 2015. The CPC is pleased to release the following "Call-for-Papers for presentation at the Tamil Internet 2015". We welcome research papers on the following topics to be addressed at various technical sessions of the Conference.

- NLP applications in Tamil: Spellchecker, grammar checker, Voice recognition, speech synthesis, Search engines, Machine Translation, Sentiment analysis etc.
- OCR, Handwriting Recognition Systems
- Tamil "enabling" on mobile platforms (smartphones, tablets,..) with particular emphasis for Tamil
- Apps for use on iOS, Android, Windows 8 platforms and Firefox 8 platforms
- Open Source Tamil softwares and Tamil Localization
- Computer and online-assisted Teaching, Learning of Tamil
- Tamil content and delivery via Internet: Blogging, microblogging, Wikipedia, Podcasting, social networks,...
- Tamil Digital Library and e-content delivery across various handheld devices (eBooks, emagazines,..)

- Corpus development, Data warehousing and Data mining
- Any other hardware, software development related to Tamil computing technology

All those interested to make an oral presentation at the conference are requested to submit a 1-2 page (A4) summary/abstract of their planned presentation to [cpc2015@infitt.org](mailto:cpc2015@infitt.org) on or before 15 January 2014. The conference program committee will send an acknowledgement mail upon the receipt of the abstract. Submission of an abstract implies that at least one author of the paper will attend the conference to present the work in person. Proxy or remote presentation is not permitted. The abstracts can be in Tamil, English or bilingual (Tamil and English) but all abstracts must be based on Unicode encoding. The abstract submission can be in the form of plain text (.txt), Microsoft Word (.doc or .docx), Open office and html formats (formats where the content can be extracted).

### **Important dates**

- January 15 2015 - Last date for Abstracts
- February 15 2015 - Full paper due
- March 1 2015 - Notification of Paper Acceptance

Please try to be as precise on what you want to present. As with the abstracts, the full paper of the presentation (4-6 A4 size pages inclusive of all graphics and tables) is to be submitted in the form of Plain Text, HTML, Microsoft Word or Open Office format file. To ensure proper formatting, full paper may be submitted "additionally" in the form of PDF (with font embedding).

All papers will go through strict check for plagiarism, including self plagiarism. After that, the papers will go through a peer review process consisting of initial screening and anonymous review by experts.

The Conference Proceedings will be published in printed paper format with ISSN and as an e-book. Selected papers from the conference may be considered for publication as a special issue in

- International Journal of Intelligent Information Retrieval  
<http://www.idea-group.com/ijit>
- INFITT's own journal (work underway)
- International Journal of Computational Linguistics Research  
(<http://www.dline.info/jcl/index.php>)

Talks are on with other journals and we will update the list as and when a conclusion has been reached.

### **Disclaimer**

Only selected papers from the event as per the quality norms will be shortlisted for publication in the Journals. It is the responsibility of the authors of the selected papers to format their paper according to the norms of the journal. Papers not in prescribed format may be rejected. In case a lot of reviewing and editing is needed, a small publication fee may be levied by the Journals. The Journal Editors have the right to suggest modifications in the papers published in the interest of quality, and only if those suggestions are carried out may the paper be published. The decision of the editors is final.

We look forward to your active participation in the Tamil Internet 2015 conference. If you have any questions or need further clarifications, feel free to send us a note to <[cpc2015@infitt.org](mailto:cpc2015@infitt.org)>.

**Dr. R. Shriram**

Chair, CPC, Tamil Internet 2015.

<http://www.infitt.org>