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By IJSER Editorial Board

IJSER is proud to announce the publication of the second volume and Issue 9 for the year 2011 of the International Journal of Science & Engineering Research. This Journal provides a glimpse into a few of the many high quality research activities conducted by the talented researchers around the world. The Journal is a compilation of outstanding papers from numerous disciplines submitted by students, researchers and scientists who have been involved in research, scholarly, and creative activities. The papers are through with an enhanced skill set, including better problem solutions, critical thinking, and team-working skills. Since many researchers who are highly qualified in their region, support of academic and research has a direct and positive impact on the upcoming researchers. We would like to express our sincere thanks to all those scientists for choosing IJSER from the first volume of the Journal since year 2010 and making it to 2011 now. We would like to especially thank the editorial members of the IJSER team for their constant support over past 1 year and also a welcome to the new members joining the team. Many thanks to the paper review committee for their constant support in timely reviewing the papers to the best of their expertise knowledge. The support from prominent regional businesses and organizations is greatly appreciated and essential for the advancement of research and journal wellbeing. There is a wide range of paper submission all the way from technology to social science titles like “*Building Bilingual Corpus based on Hybrid Approach for Myanmar-English Machine Translation*” by Khin Thandar Nwet, Khin Mar Soe, Ni Lar Thein explaining Word alignment in bilingual corpora has been an active research topic in the Machine Translation research groups. In this paper, we describe an alignment system that aligns English-Myanmar texts at word level in parallel sentences. Essential for building parallel corpora is the alignment of translated segments with source segments. Since word alignment research on Myanmar and English languages is still in its infancy, it is not a trivial task for Myanmar-English text. A parallel corpus is a collection of texts in two languages, one of which is the translation equivalent of the other. The extended deep technical titles like “*A Study Of Web*

Navigation Pattern Using Clustering Algorithm In Web Log Files” by Mrs.V.Sujatha, Dr.Punithavalli covering Web user navigation pattern is a heavily researched area in the field of web usage mining with wide range of applications. Web usage mining is the process of applying data mining techniques to the discovery of usage pattern from data extracted from web log files. Discovering hidden information from Web log data is called Web usage mining. The aim of discovering frequent patterns in Web log data is to obtain information about the navigational behaviour of the users. This can be used for advertising purposes, for creating dynamic user profiles etc. In this paper four types of clustering approaches are investigated in web log files to improve the quality of clustering for user navigation pattern in web usage mining systems, for predicting user's intuition in the large web sites.

To learn more, please visit <http://www.ijser.org/>. We would like to thank all the contributing authors for providing such a rich variety of outstanding research articles on a broad range of exciting topics. We also would like to thank Graphic Designer and web administration for designing the outstanding coverage and web maintenance of this volume of the Journal.

If you have any questions or comments about the Journal, or would like to receive a printed copy of the most recent volume of the Journal, please contact the Editor board from <http://www.ijser.org/contact-us.aspx>. The Journal is available online, please visit the following website: <http://www.ijser.org/>.

Enjoy!

The Editorial Board