

National conference on 'Computational Intelligence for Engineering Quality
Software (CiQS 2014)'

21.08.2014 to 22.08.2014

Funded by UGC, India

The two day National Conference 'Computational Intelligence in engineering Quality Software' funded by the University Grants Commission, India was held on 21st and 22nd August, 2014. Dr. V. Selladurai presided over the inaugural function and Dr. Anirban Basu, Chairman CSI Division (Education and Research) inaugurated the conference and delivered the keynote address titled 'Cloud Computing, IOT and Big Data'.

Dr. M. Govindarajan, Assistant Professor, Dept. Of Computer Science & Engg, Annamalai University, Tamil Nadu delivered an invited talk titled 'Principles of Knowledge Discovery in Databases' and 'Big Data Mining : Challenges, Issues and Opportunities' on the 22nd of August, 2014. Mr. Ganesh Samarthyam, Corporate Trainer gave the third invited talk titled 'Refactoring for Design Smells'.

Invites for paper submissions were sent both in the form of brochures, e-mail and word of mouth for two tracks : Research Paper track and the Poster track. A total of 67 submissions were received, 37 for the Research Paper track and 28 Poster track submissions. In the research track, 14 submissions were accepted after a double review process by the Programme Committee members, of which 9 papers were registered and presented. In the poster track, 24 submissions were accepted and presented.

Research papers were published in the International Journal of Computer Applications after a third review by the journal editors. The proceedings are available at:

Proceeding URI: <http://www.ijcaonline.org/proceedings/ciqs>

A total of 65 participants attended the conference.