

**Workshop on Numerical and Physical Modelling
(October 3rd, 2015)**



Illustration 1: Numerical Physical Modelling (2015)



Illustration 2: Lamp lightening Ceremony (NPM-2015)

highly critical and supportive. The issues on training, safety, adherence to the codes, addressing the needs of small projects, creating awareness among the decision makers such as the project owners, architects & the structural designers, acceptability of such manual,

etc. were the points of discussion. Prof. K. Ilamparthi complimented the TC-04 committee in bringing out the preliminary draft document for open discussion and stressed the need for significant improvement in the manual. Prof. V.S. Raju

made the closing remarks with an appeal to all the participants to send in their views regarding the preparation of this very important manual. Prof. Mutharam, Secretary, IGS Chennai Chapter proposed vote of thanks.

IGS Ludhiana Chapter

IGS-Ludhiana Chapter and Department of Civil Engineering of Guru Nanak Dev Engineering College, Ludhiana in association with TC-8, Indian Geotechnical Society conducted one day

workshop on the topic 'Numerical and Physical Modelling' on 3rd October, 2015. This aim of the workshop was to understand various issues involved in evaluation of different parameters generally required for successful and efficient numerical and physical

modelling of engineering problems with special emphasis on geotechnical engineering. Recent advancements in the computing power and algorithms have given a big boost to consider the soil-structure interaction while simulating the response of structures. In total 175 delegates registered and attended the workshop. Large number of PG students who were registered delegates, took keen interest during the interaction with the experts. Around 30 field engineers also participated in the workshop. In total seven experts delivered lectures during the workshop followed by panel discussion and TC-8 executive meeting with IGS Ludhiana chapter chairman as special invitee.



A View of the Workshop

IGS Kakinada Chapter

The Kakinada Chapter of IGS organized seminar and a brainstorm session in foundations as a part of TC -1 activity, conducted by the Indian Geotechnical Society, New Delhi. The seminar was inaugurated by Prof. M.R. Madhav, Past



Chapter, welcomed the participants. Prof. K. Ramu, Hony Secretary of the Chapter proposed vote of thanks. Prof. S. Madhuri, Assistant Professor was the coordinator for the Program.

During the seminar, lectures were delivered by Prof. M. R. Madhav, Prof. P. V. K. Reddy, Prof. D. S. S. S. S.

Illustration 3: News in Newsletter of IGS (2015)