## **ASSOCIATION EVENTS 2017-2018**

## NATIONAL LEVEL TECHNICAL SYMPOSIUM ON CIVIL ENGINEERING

SQUADRA '18 is a National Level Technical Symposium conducted by the Association of Civil Engineers, RCET on 05.02.2018. This Technical Symposium aims at encouraging all participants to explore their technical skills and enhance their conceptual knowledge. The event started with the formal Inaugural function at 9.30 a.m in Opulent Hall, with the presence of our beloved Principal Dr. R. Rajesh, Heads of various Departments. Chief Guest Dr. C. Ganapathy Chettiyar, Former Head Ocean Engineering Department, IIT Madras presided over the function. The function started with Invocation song, followed by the welcome speech given by final year student of Civil Engineering. The Chief guest was introduced by the Head of Civil Engineering Department followed by presidential address given by the Principal. Vote of thanks given by the student Secretary.



The session was made more fruitful by the eminent personality Dr.C.Gnanapathy Chettiyar. He shared his experience and the opportunities available for the Civil Engineering students. He insisted the students on acquiring skills in order to sustain in this competitive world. All technical and non-technical events which rack your brain and take you to a whole new level were conducted in various rooms. Students from different colleges participated. We have total count of 200 students registered for different events and in particularly we have 13 students in Paper Presentation, 57 students for Technical Quiz, 74 students for Brick Wall, 17 students for Poster Design, 15 students for gaming, 24 students in Treasure Hunt and Connections. Valedictory function started at 3.30pm. Students from different colleges shared their experience about SQUADRA'18 followed by Prize Distribution for winner's.

## WORKSHOP ON APPLICATION OF REMOTE SENSING

Department of Civil Engineering in RCET conducted workshop on "Applications of Remote Sensing" on 24.01.2018. Chief Guest Dr. Satheesh Herbert Singh, M.Sc, Ph.D (Project Consultant) presided over the function. The gathering was welcomed by student Aby Alexander, final year Civil Engineering and Chief guest was introduced by Akhil Alexander, final year Civil Engineering. The resource person Dr. Satheesh Herbert Singh presented his experience in the field of Remote Sensing. He insisted on the importance and the application of Remote Sensing. This workshop focussed on Resource Exploration, Environmental Study, Land use, Site Investigation, Archaeological Investigation and Natural Hazards Study. In practice, remote sensing is the standoff collection through the use of a variety of devices for gathering information on a given object or area.

