



**FACULTY OF ENGINEERING
SAE CHRIST COLLEGIATE CLUB
DEPARTMENT OF MECHANICAL ENGINEERING
REPORT ON MEGA WORKSHOP ON DESIGN
(14th and 15th September 2015)**



CHRIST
UNIVERSITY
B E N G A L U R U , I N D I A
Declared as Deemed to be University under Section 3 of UGC Act 1956

The Two Days National Level Mega Workshop on Design was organised by SAE BAJA 2016 team in association with SAE Christ Collegiate Club and Department of Mechanical Engineering, Faculty of Engineering, Christ University, Bengaluru on 14th and 15th September 2015.

The event started with an inaugural function at Room no. 203 and the welcome address was given by **Prof. N. Ram Kumar (Faculty Advisor, SAE Christ Collegiate Club)** in which he greeted the external and internal participants from various parts of country and he also greeted the resource persons from Altair Hyperworks, Bengaluru.

The inaugural address was given **Dr. Iven Jose (Associate Dean, Faculty of Engineering)** in which he greeted the participants and the resource persons and he gave a brief note about the workshop and wished the participants a pleasant stay at our campus.

Mr. Prakash Pagadala, Team Leader, Altair Hyperworks, briefed the participants about the general points about the software developed by Altair Hyperworks and its application in SAE BAJA.

The inaugural function came to an end with a Vote of Thanks given by **Sahil George Xavier (Student Chair Person, SAE Christ Collegiate Club)**, in which he expressed his gratitude to the management and to the organising committee and to BAJA Organising Committee for organising a grand Mega Workshop on Design.

The Mega Workshop on Design is basically a software training session on Altair Hypermesh and ANSYS for the students who got shortlisted after the Virtual BAJA round held in the month of July 2015.

Their training module in Altair Hypermesh are as follows:

1. Preprocessing in Altair Hypermesh – Day 1.
2. Analysis in Optistruct and Radioss – Day 2.
3. Suspension simulation – Day 2.

The training module in ANSYS are as follows:

1. CFD Module – Day 1.
2. Structural Analysis – Day 2.

Mr. Prakash Pagadala and Mr. Rahul Ponginan from **Altair Hyperworks** took over the session for Altair Softwares and **Mr. Sandeep and Mr. Vijay** from ARK solutions took over the session for ANSYS software.



FACULTY OF ENGINEERING
SAE CHRIST COLLEGIATE CLUB
DEPARTMENT OF MECHANICAL ENGINEERING
REPORT ON MEGA WORKSHOP ON DESIGN
(14th and 15th September 2015)



CHRIST
UNIVERSITY
BENGALURU, INDIA
Declared as Deemed to be University under Section 3 of UGC Act 1956

The participants were from the following colleges:

1. PSG College of Technology, Coimbatore.
2. Sri Sai Ram Engineering College, Chennai.
3. Sri Sai Ram Institute of Technology, Chennai.
4. Sri Ramakrishna Engineering College, Coimbatore.
5. R. V. College of Engineering, Bengaluru.
6. B.M.S College of Engineering, Bengaluru.
7. Bangalore Institute of Technology, Bengaluru.
8. Bhommaraddi College of Engineering and Technology.
9. Gurunanak Institutions, Technical Campus.
10. Siddaganga Institute of Technology, Tumkur.
11. K.L University.

Total Number of External Participants – 39.

Total number of Internal Participants – 16.

Total Number of Participants - 55.

Feedback from the participants:

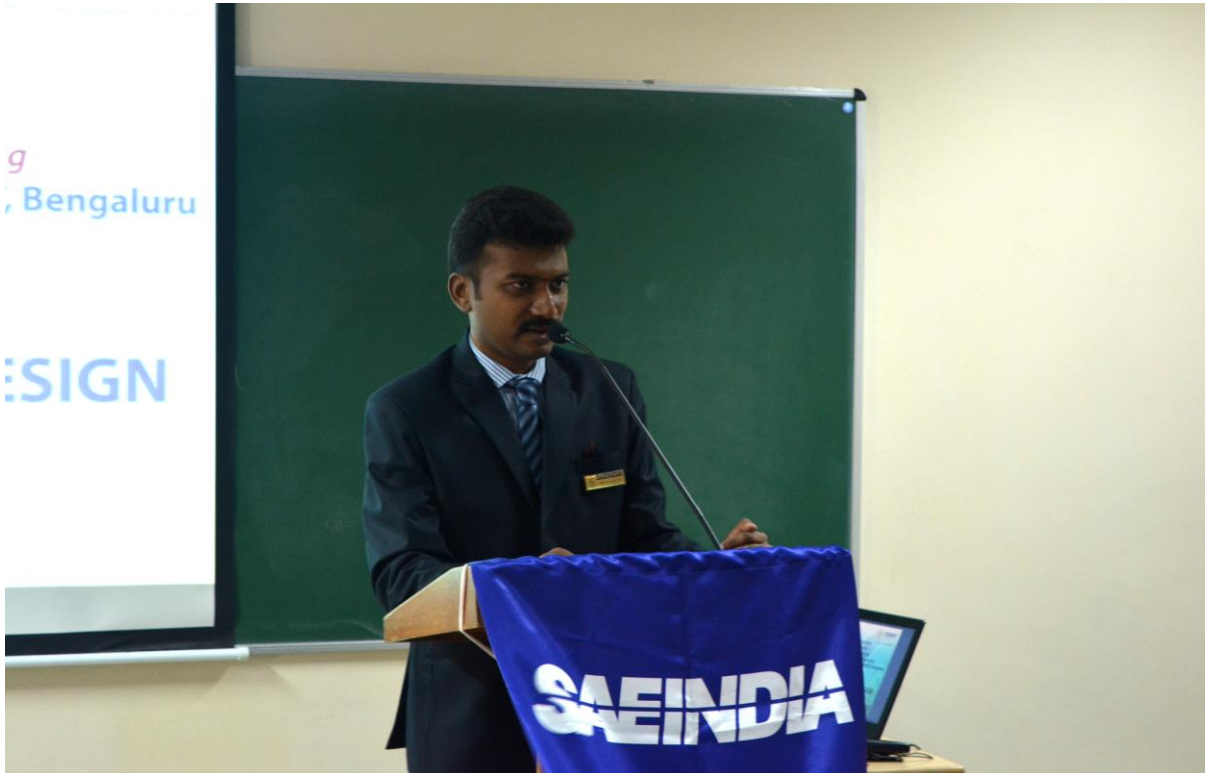
1. The participants found the hospitality and food to be excellent.
2. The workshop was organised in a well organised manner.
3. Overall Score for Local Hospitality – 4.9/5.



FACULTY OF ENGINEERING
SAE CHRIST COLLEGIATE CLUB
DEPARTMENT OF MECHANICAL ENGINEERING
REPORT ON MEGA WORKSHOP ON DESIGN
(14th and 15th September 2015)



CHRIST
UNIVERSITY
BENGALURU, INDIA
Declared as Deemed to be University under Section 3 of UGC Act 1956



Welcome address by Prof. N.Ram Kumar



Inaugural Address by Dr. Iven Jose



FACULTY OF ENGINEERING
SAE CHRIST COLLEGIATE CLUB
DEPARTMENT OF MECHANICAL ENGINEERING
REPORT ON MEGA WORKSHOP ON DESIGN
(14th and 15th September 2015)



CHRIST
UNIVERSITY
BENGALURU, INDIA
Declared as Deemed to be University under Section 3 of UGC Act 1956



Address by Mr. Prakash Pagadala, Team Leader, Altair Hyperworks



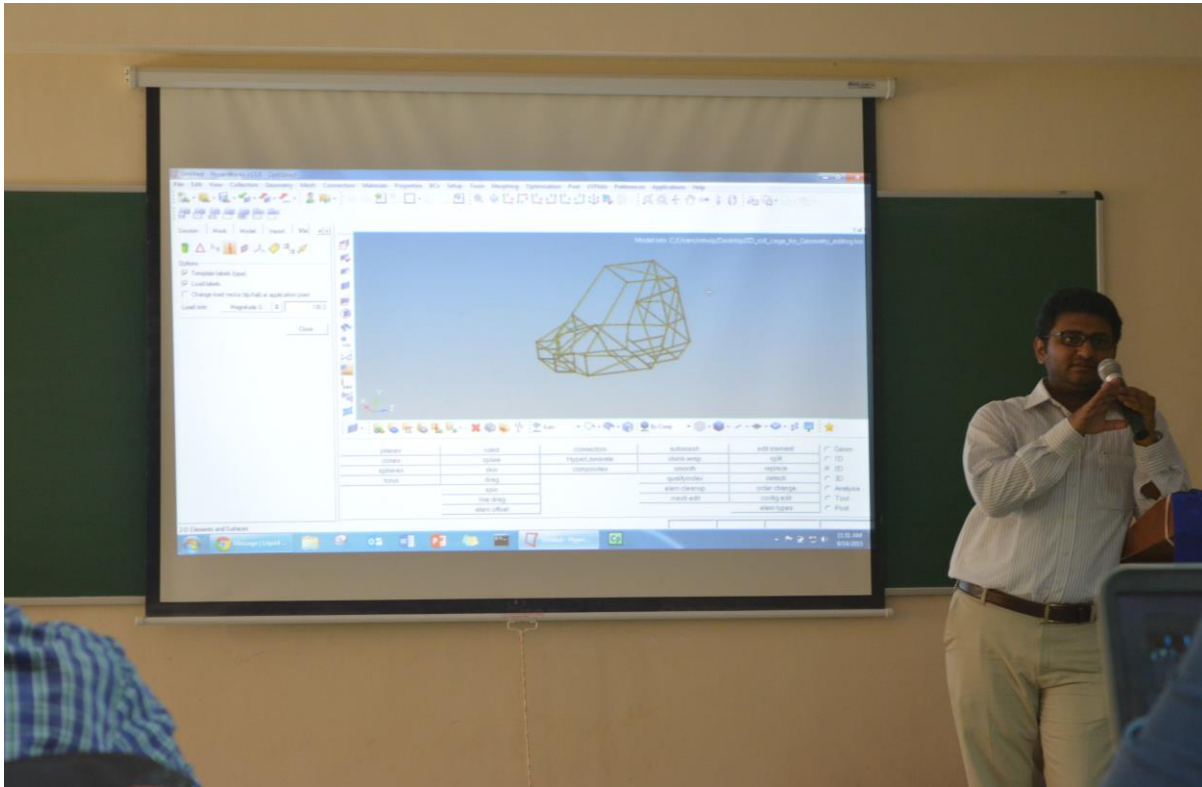
Vote of Thanks by Sahil George Xavier



FACULTY OF ENGINEERING
SAE CHRIST COLLEGIATE CLUB
DEPARTMENT OF MECHANICAL ENGINEERING
REPORT ON MEGA WORKSHOP ON DESIGN
(14th and 15th September 2015)



CHRIST
UNIVERSITY
BENGALURU, INDIA
Declared as Deemed to be University under Section 3 of UGC Act 1956



Training session on Altair Hypermesh



Training session on ANSYS



**FACULTY OF ENGINEERING
SAE CHRIST COLLEGIATE CLUB
DEPARTMENT OF MECHANICAL ENGINEERING
REPORT ON MEGA WORKSHOP ON DESIGN
(14th and 15th September 2015)**



**CHRIST
UNIVERSITY**
BENGALURU, INDIA
Declared as Deemed to be University under Section 3 of UGC Act 1956



Group Photo

Submitted by

Dr. G S Hebbar

Coordinator, Mech. Engg.

Mr. N. Ram Kumar

Faculty Advisor, SAE CCC.