

EASWARI ENGINEERING COLLEGE
DEPARTMENTS OF MECHANICAL ENGINEERING
REPORT ON WORKSHOP ON
COMPUTATIONAL FLUID DYNAMICS 2016-2017
(27.06.2016 to 02.07.2016)

Workshop on Computational Fluid Dynamics was conducted from (27.06.2015 to 02.07.2015) by the Departments of Mechanical Engineering, Easwari Engineering College. Around 20 participants registered and participated in the programme.

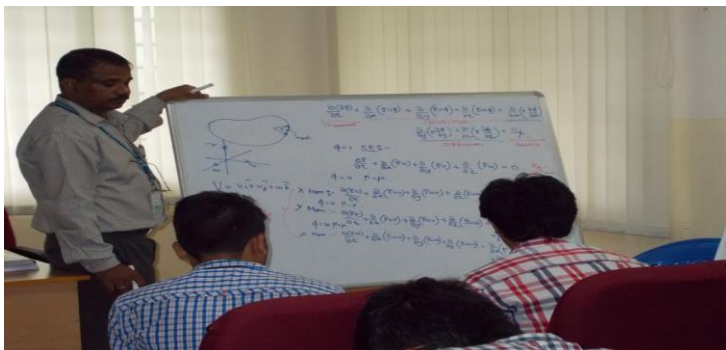
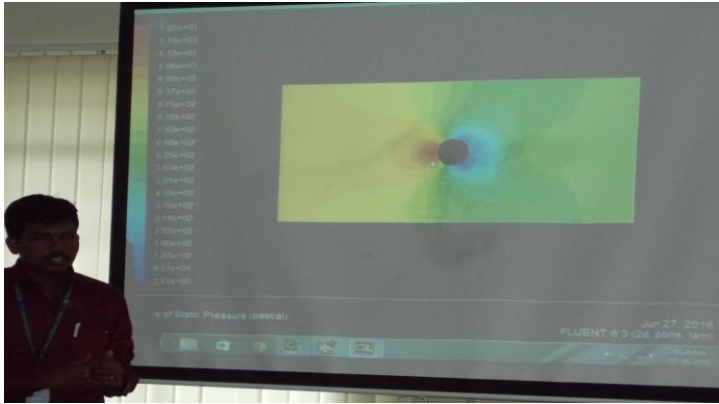
Workshop was inaugurated by Principal Dr. K. Kathiravan, Vice Principal Dr. L. Antony Michael Raj, HOD Automobile Dr. V. Antony Aroul Raj, HOD Mechanical Dr. V.Elango and the coordinator Mr. C.Hariharan.

The basic concepts of CFD and its application were introduced by Dr. Antony Aroul Raj.V. Continuity, Energy and momentum equations and typed of PDEs were introduced by Dr.V Antony Aroul Raj. Internal faculty Mr. C.Hariharan and Mr. V.G. Ganesan handled the lab classes.

Dr. V. Antony Aroul Raj explained the methods of applying commercial CFD softwares for flow simulation.

Advanced topics like error and uncertainty in CFD and multiphase modeling were handled by Dr.V.Antony Aroul Raj. The general feed back of the course is good and the course concluded with coordinator Mr.C.Hariharan thanking the management, Principal, Vice Principal, HODs and Participants.

CFD Workshop Photos



COMPUTATIONAL FLUID DYNAMICS 2015-2016

