

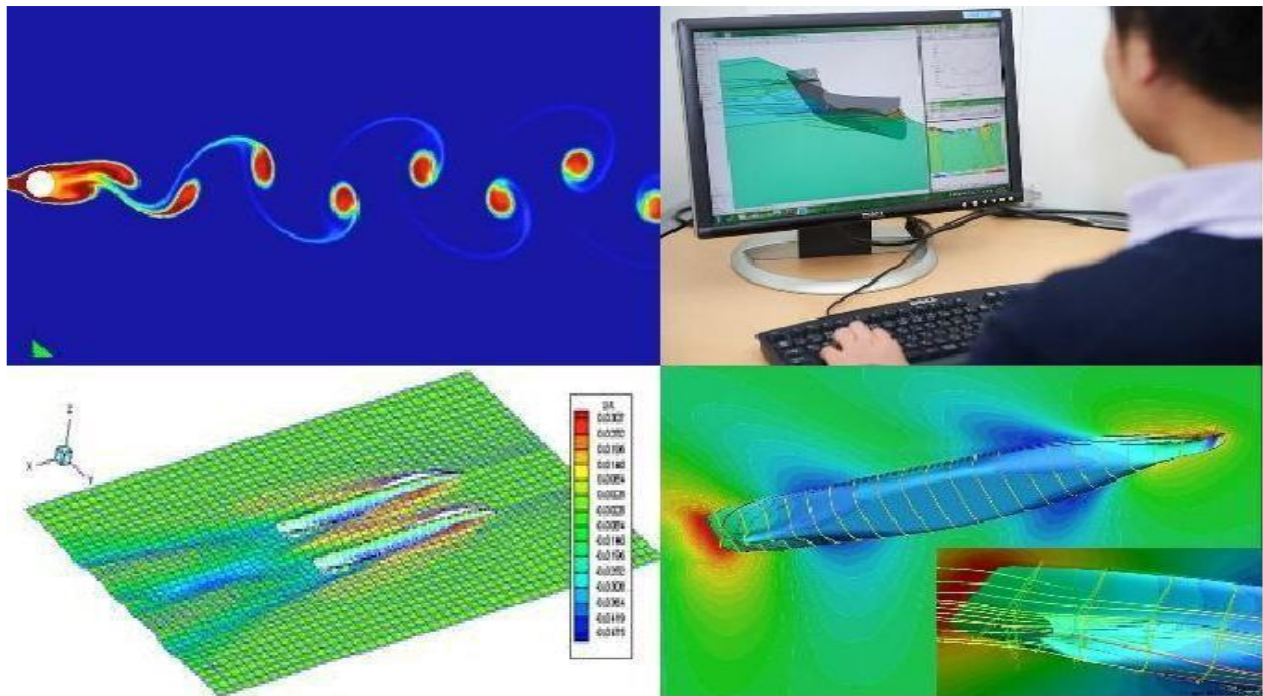
Exploring Computational Fluid Dynamics (CFD)

(Pathway to become a CFD Professional)



One day workshop

18th May, 2018



Organized by

Institute for Energy Studies (IES), Anna University, Chennai

About the Workshop

1. Computational Fluid Dynamics (CFD) has become the backbone in modern industries for energy efficient product design and development with growing demand in the industry for skilled engineers.
2. Applications of CFD are found in various fields like **Aerospace, Energy engineering, Automotive, Mechanical, Civil & Chemical** engineering. CFD reduces the time and cost for design, analyses of engineering systems & has ability to simulate real conditions.
3. The main objective of the workshop is to create awareness among the young talents and explore the challenging and growing field of CFD. An insight will be given on the fundamental principles of CFD and the wide range of its industrial applications.
4. At the end of workshop, the students can create a roadmap for themselves to become a CFD professional.

Resource Experts

The resource person, Dr. R. Velraj (www.velraj.com) has carried out several consultancy and research projects in the field of CFD and guided several doctoral students in the field of CFD analysis for various applications. His team members have several years of experience in handling various industry assignments and projects. He has conducted numerous training programs in CFD.

Target Audience

The audience of this workshop are professionals aspiring to work in the field of CFD as well as UG, PG, doctorate students and faculty members who want to pursue their career in this field.

Details

Venue : Aatral Arangam, Institute for Energy Studies, Anna University

Date and Time : 18th May, 2018, 9 am – 5pm (Lunch will be provided)

Registration Fee : INR 750 /-

The fee shall be paid in the form of Demand Draft drawn in favor of 'Organized Program, Anna University, Chennai'. Last date of receiving completed registration forms along with DD is May 16th, 2018 and the same may be posted to "The Director, Institute for Energy Studies, Anna University Chennai - 600025". The selected participants will be informed through email by 16th May, 2018.

Contact: Director, Institute for Energy Studies, Anna University, Chennai – 600025.

Email: cfdtraining.ies@gmail.com

Ph: 044 2235 7604



**INSTITUTE for ENERGY STUDIES
ANNA UNIVERSITY
CHENNAI - 25**

**REGISTRATION
For One day Workshop on
EXPLORING COMPUTATIONAL FLUID DYNAMICS**

Name : _____

Age & Date of Birth : _____

Degree : BE / ME / MS / PhD / Faculty (Please tick appropriate)

Year of Study : _____ Pursuing / Completed

Branch : _____

Institution : _____

DD No. & Date : _____

Mobile : _____

Email : _____

Postal Address : _____

Date:

Signature