# RESOURCE PERSONS

The resource persons include industry experts from Fluidyn Consultancy Pvt. Ltd. Banglore

- 1. Dr. Anil Kumar K. R. (General Manager-Multi-Physics Solver Development)
- 2. Mr. Subhash Shinde (Senior Support Engineer)
- 3. Mr. Jignesh Chokshi (Research Engineer)

### MAJOR TOPICS

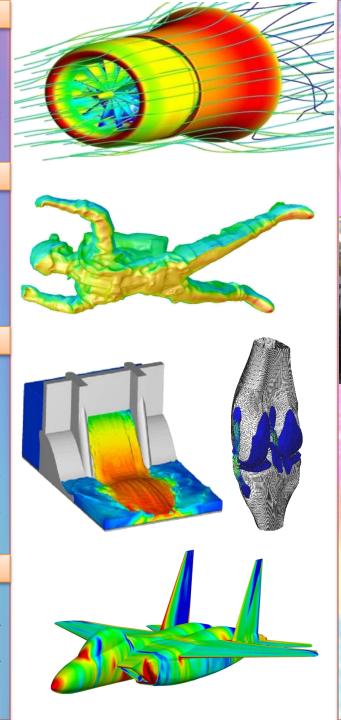
- Fluidyn MP CFD & Multiphysics Software (Geometry Modeling, Mesh Generation, Fluid Modeling: NS module)
- ➤ Heat Transfer Modeling: CHT (Conjugate Heat Transfer) Module.
- Structural Modeling: FSI (Fluid Structure Interaction) module.

# ABOUT THE PROGRAM

A Short Term Training Program "Introduction to CFD and its Applications" is being organized by SVERI's College of Engineering, Pandharpur along with Fluidyn Consultancy Pvt. Ltd. Banglore with an Objective to provide a golden opportunity of learning CFD and Multi-Physics for faculties/students from educational/research institutions. Participants will get exposure to basic methodology of Heat transfer modeling & Structural Modeling, hands on experience for CFD and Fluidyn Software.

# HOW TO REACH SVERI

The Nearest airport is Pune. Buses to Pandharpur are available from Swargate and Shivajinagar bus stand of Pune. Pandharpur station is on central rail line, Miraj-Latur. Kurudwadi is nearest junction from Pandharpur on main rail line. Pandharpur is just 72 Km from its district place, Solapur.



One Week Short Term Training
Programme on
"Introduction to CFD and its
Applications"

12<sup>th</sup> June to

17<sup>th</sup> June 2017



# Organized by Department of Mechanical Engineering

along with

Fluidyn Consultancy Pvt. Ltd.





College of Engineering, Pandharpur

Gopalpur-Ranjani Road Gopalpur, Pandharpur, Pin: 413304,

Dist- Solapur.

Toll free number: 180030004131,

E-mail: coe@sveri.ac.in
Website: www.sveri.ac.in

#### **ABOUT THE INSTITUTE REGISTRATION FORM** Short Term Training Program on "Introduction to CFD & its Application" Pandharpur is well known holy place for Lord 12th-17th June 2017 Shri Vithal temple. It is recognized as Spiritual capital of Maharashtra and popularly known as Name:\_\_\_\_\_ Designation: 'South Kashi' of India. Shri Vithal Education and Research Institute (SVERI) is a charitable Department:\_\_\_\_\_ trust formed by devoted technocrats and Institution: established its first project as College of Experience in year, teaching: \_\_\_\_\_ Engineering Pandharpur in 1998, approved by Experience in year, industry: \_\_\_\_\_ AICTE, New Delhi. It has been affiliated to E-mail: Solapur University, Solapur. The Engineering College is ISO 9001:2008 Certified, accredited Mobile No: by Institute of Engineer (India) Kolkata, Accommodation: Required 'NAAC' and its all programs are 'NBA' □ Not required accredited. D.D. No. and Date: \_\_\_\_\_ ABOUT THE DEPARTMENT Amount in Rs.: Drawn in bank: The department of Mechanical Engineering Date: was established in the year 1998. The department has 35 qualified and dedicated Place: faculty members with the specialization in Signature of Applicant various areas. Out of that faculties, four are WHO CAN ATTEND? PhD holders and Eight faculties are pursuing PhD. The department offers UG (Intake-120), M.Tech./M.E. students, PhD PG (Intake-18), and PhD programs. The Engineering faculties and persons from department is well equipped with industries who are interested in learning CFD & infrastructure and the state-of-art laboratories Multiphysics. along with CAD/CAM/CAE softwares. **HOW TO APPLY?** Interested participants may send their filled **CONTACT INFORMATION** application in prescribed form along with the Prof. L. B. Raut (+91 9637238869) registration fee on or before 8th June 2017. They Email: lbraut@coe.sveri.ac.in Prof. S. M. Kale (+91 9168655344) are further requested to send an email of Email: smkale@coe.sveri.ac.in scanned copy of registration form and demand Prof. D. S. Ghodake (+91 9168655313) draft (D.D.) to smkale@coe.sveri.ac.in Email: dsghodake@coe.sveri.ac.in

scholars, "The

**CHIEF PATRON** Dr. B. P. Ronge, Secretary (SVERI) and Principal, COE, Pandharpur **PATRON** Prof. N. D. Misal, Vice Principal, COE and Director, COE (Polytechnic), Pandharpur **ADVISORY BOARD** Dr. S. M. Mukane, Dean (Admin.) - 9545552899 Dr. P. M. Pawar, Dean (Academics) - 9765394205 Dr. Shridevi Dileep, Dean (R & D) - 9503103668 Dr. M. K. Raul, Dean (TPII) - 9545553881 Dr. A. A. Utpat, Dean (Admission) -9158325055 Prof. S. R. Gavali, Dean (Students) - 9545553796 CONVENER Dr. P. S. Kachare, Head, Mechanical Engineering Department. (9545553774) **CO-CONVENER** Prof. S. M. Kale, Assistant Professor, Mechanical **Engineering Department** REGISTRATION **REGISTRATION FEES** 1. Delegates from industry: Rs. 2500 2. Delegate from Academic /Research Institute: Rs. 2000 3. Students delegates: Rs. 1500 The course fee includes study materials, lunch, breakfast, tea. Accommodation will be arranged on prior request from participants. Certificates to participants will be provided by the Fluidyn Consultancy Pvt. Ltd. Banglore. **MODE OF PAYMENT** Payment can be made by DD or cash. (DD of any Nationalized Bank drawn in favor of SVERI's College of Principal, Engineering", payable at Pandharpur.) DATES TO REMEMBER • Last date of Registration : 08/06/2017 Commencement of Course: 12/06/2017