## National Level Workshop on

# **Computational Simulation & Analysis for Scientists & Engineers**



In association with



**Rural Energy Centre** Gandhigram Rural Institute (Deemed University) Gandhigram Dindigul 624 302

**INNOVENT Engineering Solutions Pvt. Ltd.,** Bangalore

## About the workshop

**Computational Fluid Dynamics**, usually abbreviated as CFD, is a branch of fluid mechanics that uses numerical methods and algorithms to solve and analyze problems that involve fluid flows. Computational Fluid Dynamics (CFD) is becoming a critical part of the design process for more and more companies. Hence the need of today for university / institutes is to train researchers and students in the areas of computational engineering and science for the need of the industry to work in the above said area.

#### Hands on Training

Hands on Training on the software usage in the Pre Processor, Solver, Post Processor will be given by M/s INNOVENT Engg. Sol. P.Ltd., Bangalore

#### Eligibility to participate / present paper:

Students and Faculty members from any branch of Science / Engineering from College / University.

#### For paper submission:

Authors working in the CFD related area are requested to send hard copies of the abstract (not exceeding 300words) or soft copy through email attachment as MS Word 2003 format to the conference secretariat.

### **IMPORTANT DATES**

Last Date for submission of Abstract	:	11.02.2012
Notification of Acceptance through email	:	15.02.2012
Submission of Full length paper	:	20.02.2012
Submission of Registration Fees for participation	:	20.02.2012

For more details please visit our website www.ruraluniv.ac.in

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