



Enhancing Pump and Fan performance and reliability

Speakers: Mr. Lalan Singh
Regional Technical Manager
ANSYS India

Date: September 24, 2014

Time: 11.30AM IST | 02.00PM SGT | 04.00PM EST | 02.00pm WST | 03.00PM JST | 02.00PM CST

Duration: 60 Minutes

TO REGISTER [CLICK HERE](#)

The current competitive environment puts pressure on pump and fan manufacturers to deliver efficient, durable products at a rapid pace. With a focus on reducing energy costs and emissions from power generation, energy saving equipment and related innovation are highly discussed topics in recent years. Given this impetus to improve machine design, ANSYS provides a full portfolio of simulation software with the required multi-disciplinary simulation capabilities for a wide range of pumps and fans. ANSYS Workbench provides a unique, unified environment for multiphysics simulations including parametric analysis and optimization.

This webinar considers current industry trends and challenges, and presents how leading manufacturers are using ANSYS simulation tools to meet these challenges. The advantages of using the full portfolio of ANSYS turbomachinery tools within an integrated environment will be demonstrated on typical geometries.

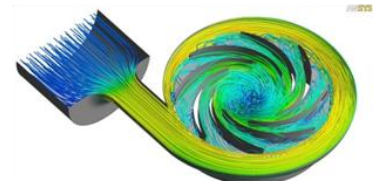
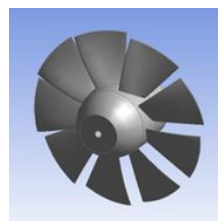
Join us for this free 30 min webinar and see how our users are benefiting from the insight that computer simulation offers.

Specific Applications: Pump & Fan



Speaker Profile:

Lalan Singh holds a Master's degree in Aerospace Engineering from IIT Kharagpur. Out of his total experience of 11 years, he has been associated with ANSYS for the last 9 years. He is responsible for providing technical expertise in areas of Aerospace and Turbomachinery applications.



[Webcast series: Designing Superior Turbomachinery Products using ANSYS Simulations](#)

To learn more about ANSYS in Industrial Equipment & Rotating Machinery [CLICK HERE](#)