

# **Sunil Lilhare**

Technical Support Engineer, Fluids

"Why not do simulation first, when we know that it can save us time and efforts, without compromising with results."

### BIO

During his primary education, Sunil wondered about the flight of heavier than air flying vehicles. As a result, he chose Aeronautical and Aerospace Engineering as the field of his higher studies. During his Masters dissertation project, he developed interest in CFD and realized the power of CFD Simulations.

#### **GOALS**

- Make use of new simulation technique to solve complex engineering problems.
- Help people to understand new CFD techniques and provide guidance to maximize efficiency of simulation.

# **Ansys EXPERIENCE**

As a Technical Support Engineer at Ansys, Sunil is involved in producing contents that involve Fluids Simulation. He also provides technical support to various Ansys Customers on the Ansys Forum.

#### **SPECIALTIES**

- Aerodynamics
- Heat Transfer

# **INDUSTRY INTERESTS**

- Aerospace
- Defense
- Automotive

#### **PROFESSIONAL**

#### **EDUCATION**

Masters in Aerospace Engineering, DIAT(DU), DRDO, Pune

Bachelors in Aeronautical Engineering, RTM Nagpur University

#### **PERSONAL**

#### **INTERESTS**

Badminton, Music, Macro Photography.

LANGUAGES
English, Hindi and Marathi

# **COMPETENCIES**

**SIMULATION** 



**ENGINEERING** 



LEADERSHIP



**Ansys PHYSICS** 



















