## Meet Our Experts



Prof. (Dr.) H.G.Phakatkar

Director

Prof. Phakatkar Engineering Academy



Prof. Shrirang D. Ghadyalji
Principal Consultant
Prof. Phakatkar Engineering Academy



Prof. (Dr.) H.G.Phakatkar
Director
Prof. Phakatkar Engineering Academy

**BE (Mech)** 1982 COEP, University of Pune **ME (Mech) Design Engg.**1993 COEP, University of Pune **PhD (Mech)** 2016 COEP, Savitribai Phule Pune University.

**Industry Experience** - 3 years

**Teaching Experience** - 35 years out of which 32 years at VIT, Pune.

**HoD (Mech)** - 2 times i.e. from 2003 to 2006 and 2012 to 2016.at VIT, Pune **M.R. ISO 9001** from 2007 to 2010

**Dean Quality Assurance** from 2008 to 2010

**Dean Administration & Registrar** from 2010 to 2012.

**Principal** at Suman Ramesh Tulsiani Technical Campus, Khamshet, Pune from Sept 2016 to July 2018.

**Principal** at Trinity College of Engineering & Research, Pune from August 2018 to November 2019.

**Published Text Books** on Engineering Graphics, Theory of Machines-I, Theory of Machines-II and Dynamics of Machinery and Tribology for Engineering students.

Published many papers in International Journals and International conferences.

Filed 2 patents.

Received well appraised teacher award in 2014 and 2015 at VIT, Pune.

Received 5 times 'Forbes Marshall Project Award' for Outstanding projects for the final year projects guided.

**Various Consultancy assignments** and Training activities conducted for reputed Industries.

**Guided** more than 400 students for **undergraduate projects** and more than **40 Post graduate students** from Design Engineering.



Shrirang D. Ghadyalji
Principal Consultant
Prof. Phakatkar Engineering Academy

**BE (Mech)** 2001 PDVVP COE, University of Pune **ME (Mech) Design Engg.**2005 VIT, University of Pune **PhD (Mech)** Pursuing, Savitribai Phule Pune University.

Industry Experience - 9 years (3DPLM, Pune (Now Dassault Systems))
Training & Consultancy Experience - 6 years

**Projects:** Worked on various Industrial projects and Research projects in Linear and Nonlinear Structural Static Analysis, Dynamic Analysis, Thermal analysis, Fatigue Analysis etc

**CAE Training:** Training provided to various students at institutes and colleges level

**Technical Support:** As a Senior Technical Support Engineer in Simulia Department to resolve various customer issues in Engineering simulation software at Dassault Systems, Pune

**Industrialisation:** Experience in testing and industrialising engineering analysis software products

**Courses Development:** Design and development of Courses to impart training of CAE Softwares to DS worldwide Customers