




## The Vanguard Lecture

Guest	<b>Dr. S. Jabez Dhinagar</b> Vice - President Advanced Engineering Group TVS Motor Company Limited, Hosur	
Date	29 August 2017	
Attendees	1 Year B.Tech. Students – All + All IIP Students + M.Tech. (ME) Students + Ph.D. (ME) Students + Any other interested student	
Venue	Lecture Hall Complex (Room number 308)	
Time	17:00 – 18:30 60 minutes lecture + 30 minutes interaction, Questions & Answers	

### Speaker's Bio-data

Dr. S. Jabez Dhinagar is currently working with TVS Motor Company Limited as Vice-President (Advanced Engineering Group) in Hosur. TVS Motor Company is a part of USD 7.00 Billion TVS Group, which is engaged in the business of two wheelers, automobile component manufacturing and automobile retailing for various brands in India. TVS Motor Company manufactures entire range of two wheelers – Motorcycles, Scooters and Mopeds from 70 cc to 200 cc and produced 3 Million two wheelers with a turnover of over USD 1.7 Billion. It has its factories in India and also in Indonesia. His association with TVSM is for about 15 years and his current responsibilities include both New Product development and Technology development.

Before joining TVS Motor Company Ltd., he was working with the Engineering team in GE Transportation at Bangalore, which is part of GE, USA. Prior to joining GE Transportation, he had a 9 years stint in Engineering Research Centre at Tata Motors Ltd. Pune.

Dr. Dhinagar has a rich and varied industrial experience of over 26 years spanning small engine design & development, engine development, engine calibration, engine durability development, R&D facilities development of new control algorithms and embedded systems. He has more than 120 patents and more than 63 publications in India & International.

He is an active member of Society of Automotive Engineers (SAE) and American Society of Mechanical Engineers (ASME), Institute of Electrical & Electronic Engineers (IEEE). He is also a life member of the Combustion Institute of Indian Chapter. His Ph.D. research work in Mechanical Engineering was from Indian Institute of Technology, Madras.