

**This is a cordial invitation to you and your colleagues to participate in the One Day Workshop :**

**An introduction to the basics and technology of Surface Engineering**



**at : The Pride Hotel, University Road ; Shivajinagar ; Pune 411005 on  
15 February (Wednesday) 2017 0930—1730 Hrs**

The workshop is aimed at practicing surface engineers, chemists, physicists and material scientists both at Academia and at the Industry. The workshop aims at providing the fundamentals of surface engineering and at practices adopted in the technology of surface engineering in various fields, like automotive, decorative and functional coatings, corrosion, bio-medical engineering etc. The resource persons are well experienced and are from reputed Academia and Research Institutes and from Industry. The workshop provides a forum for active interaction between academia and industry.

No prior knowledge of surface engineering is required for attending the Workshop.

The topics covered include (broadly) :

Basics of Surfaces and interfaces ; Surface cleaning: the science and technology ; The science of Defects at surfaces and interfaces: Consequences; some case studies ; Basic principles and challenges of characterization of surfaces and interfaces ; Concept of Surface energy and measurement, Plasma in surface modification, Basics of Kelvin Probe for Surface engineering: the Non destructive technique

Please complete the (attached) Registration form and send latest by

**10 February (Friday) 2017 to [tfsmanu@gmail.com](mailto:tfsmanu@gmail.com)**

**Workshop participation fee : Rs 3,000/- per person (includes Lunch, Tea brakes and the resource material in pdf)**

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