Workshop Invitation

"Advances in Mechanical Surface Characterisation"



Coating Thickness

Mechanical Surface Characterisation

extended to...

Mar Resistance

Coating Adhesion

Fracture Toughness

Scratch Hardness

Storage/Loss Modulus

Mechanical Surface Characterisation

extended to...

Creep

Wear Rate

Hardness

We welcome you to explore the advances in Mechanical Surface Characterisation offered by our new range of instrumentation for Indentation, Scratch & Tribology with an overview of various applications.

Also, come and explore the novel possibilities to determine and characterize the rheological behavior of your samples under a variety of conditions, using a wide range of measurement options.

Speakers

Mr. Gregory Favaro, Anton Paar TriTec SA, Switzerland Mr. Dharmesh Gala, Anton Paar India

Programme Outline

Date & Venue

7 th March 2017	Central Instrumentation Laboratory (CIL)
(09:30 - 16:30)	Panjab University, Chandigarh

Register Now



Programme Outline

09:30 – 10:00	Welcome and Registration
10:00 – 10:30	Introduction of Instrumented Indentation Technique & Features
10:30 – 11:15	Applications of Nano/Micro Indentation
11:15 – 11:30	Tea/Coffee Break
11:30 – 12:15	Scratch Testing & Applications
12:15 – 13:00	Tribology Testing & Applications
13:00 – 13:30	Q/A Session
13:30 – 14:30	Lunch
14:30 – 15:30	Extended Rheology Configurations
15:30 – 16:00	Tea Break
16:00 – 16:30	TwinDrive Rheology
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