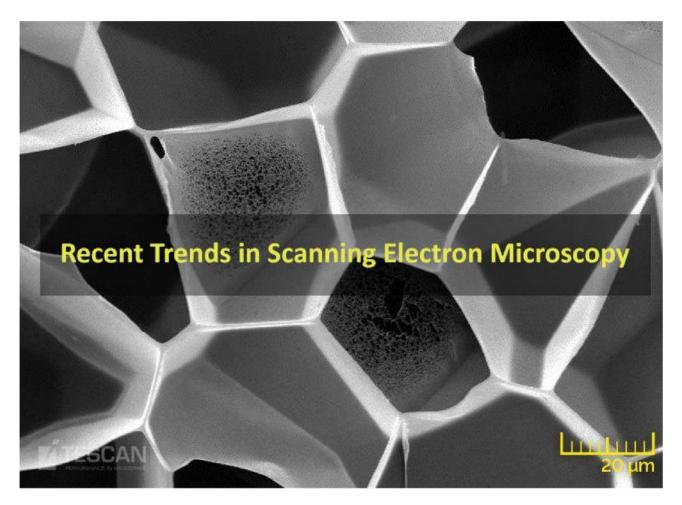








When: 27 September 2017 - 09.30 am to 12.30 pm Location: Faculty of Civil and Industrial Engineering, Sapienza University of Rome



Abstract

TESCAN is one of the global suppliers of scientific instruments. The company is building its reputation in the field of designing and manufacturing scanning electron microscopes and system solutions for different applications.

In the workshop, we will introduce TESCAN products and explain the key technologies that are behind the stunning success of TESCAN electron microscopes and focus ion beam systems and the rapid growth of the company. We will also present our Dual Beam technology: Types and unique solutions in FIB-SEMs; large and small TEM lamella preparation and 3D EDX and EBSD analysis; progress in applications with TESCAN integrated compact TOF-SIMS analyzer.

Programme

- 09:30 **Welcome**
- 09:35 Introduction of TESCAN and Product Line
 Massimo DEL MARRO, Sales Director of Assing S.p.A, TESCAN representative in Italy
- 10:30 Coffee Break
- 11:00 Overview of Applications with TESCAN FIB-SEMs in Material, Semiconductors and Life Sciences

Petr KLÍMEK, Application Scientist at TESCAN ORSAY HOLDING, a.s.

- 12:00 Discussion
- 12:30 Conclusion and Light Lunch