

Discover Viscosity Techniques Workshop

Wednesday 28th October 2026

Anton Paar UK, 950 Capability Green, Luton, LU1 3LU

Anton Paar invites you to join us for our **FREE**, in person Viscosity Workshop, designed for anyone looking to identify the right solution for their viscosity measurement needs, as well as those who are new to viscosity testing and would like to build their knowledge and confidence.

Combining essential theory with practical, hands-on sessions, the workshop will explore the principles behind viscosity measurement and demonstrate how these can be applied to real samples and processes. You will also have the opportunity to work with a range of viscosity measurement instruments and learn how to select the most appropriate equipment and test method for your application.

By the end of the workshop, you will have gained a stronger understanding of:

Practical Viscosity

- The basic theory associated with viscosity
- How to design meaningful experiments to measure the viscosity of your samples
- Different methods of measuring viscosity
- How to select the appropriate spindle and speed for simple test methods
- How to check instrument performance and calibration
- Potential problems and common pitfalls when making a measurement
- How to interpret the resulting data

Introduction to Rheology

- Understanding shear stress and shear rate as they relate to your products and processes
- How rheology can help determine and explain the way your products flow
- Yield stress and thixotropy, and how they govern real-life flow behaviour

The workshop will conclude with a hands-on session using a range of viscosity measurement instruments, allowing you to put the theory into practice and explore different measurement approaches.

09.30	Welcome, Registration & Coffee
09.45	Session 1: Viscosity Theory and Product introduction
11.00	Break
11.15	Practical in the Laboratory
12.30	Lunch
13.00	Session 2: SVM Theory and Product Information
14.15	Break
14.30	Practical in the Laboratory
15.45	Session 3: Lovis Theory and Product Information
16.15	Session 4: Viscous fluids – rotational testing, measuring systems, flow and viscosity curves (CSR and CSS)
17.00	Workshop ends - thank you for attending!

Meet the Speakers



Steve Vincent

Steve Vincent is Head of the UK Technical Department, providing application support, sample testing, training and method development across all Anton Paar product lines. A chemist by training, he has over 30 years' experience with leading analytical instrument and software companies, developing a strong understanding of analytical chemistry techniques and the challenges faced in QC and R&D laboratories. His expertise includes density measurement, refractometry, electrochemistry and molecular spectroscopy. He is also Anton Paar UK's in-house expert for the pharmaceutical industry and the data integrity solutions used to meet regulatory requirements.



Joseph Hodges

Joseph Hodges is the Product Manager for Rheology & Texture Analysis for the UK & Ireland. Joseph has a degree in Biomedical Sciences from the University of Southampton and has seven years' experience assisting research and manufacturing institutions in adopting physical characterisation methods on rheometers and developing their material characterisation strategies throughout the UK, US, Europe and Southeast Asia. In his current role, he is responsible for supporting application development and technical enquiries within the UK & Ireland.



Ron Savin

Ron Savin is an Instrumentation Engineer with experience in the water and chemical industries. He has been with Anton Paar for over 20 years, working with customers from academia to petrochemical refineries. Ron covers the East of England for our laboratory instrumentation range and is also an application specialist for viscosity and petroleum instrumentation across the UK.



Book Your Place

Spaces are limited to ensure an optimal delegate-to-tutor ratio for hands-on learning. To reserve your place please scan the QR code. Alternatively, please email info.gb@anton-paar.com.

Anton Paar UK Ltd 950 Capability Green, Luton LU1 3LU
0333 015 0080 · info.gb@anton-paar.com www.anton-paar.com

