

Anton Paar Nordic Rheology Power Week 2026

Venue: Innopoli 1
Tekniikantie 12 | 02150 Espoo | Finland
March **23-27**, 2026

Mar 23-24:	Basics of Rheology, 2-day seminar
Mar 25:	RheoCompass™ Software Training
Mar 26:	Rheology of Polymers, application day
Mar 27:	Powder Rheology Day

Speaker Profile – Markus Nemeth



Markus Nemeth completed a degree in Chemical Engineering at the University of Applied Sciences Esslingen, Germany with the focus on paint and coatings. He has gained a wealth of experience in the field of practical rheology during the last 10 years with the rheometer manufacturer Anton Paar Germany. Meanwhile he has held seminars and trainings for employees of companies and institutes from a wide range of technical branches all over the world. These seminars are giving information on the basics of rheology and rheometry as well as on a useful transfer of this knowledge into industrial practice.

Dear valued customers,

Anton Paar Nordic AB invites you to the “Rheo Power Week 2026”.

This workshop is targeted to people interested in a 2-day Rheology basics seminar, RheoCompass™ Software Training, single application day for Polymers or Powder Rheology.

It is possible to participate separately in the basic Rheology seminar (March 23–24), RheoCompass™ Software Training (March 25), single application day (March 26), Powder Rheology (March 27) or of course join all together.



Program

Mar 23	Day 1 Rheology Basics Seminar – Part 1
08:30	Registration and coffee
09:00	Opening – Anton Paar
09:15	Introduction Rheology and Viscosity test methods: From empirical to absolute measurements; Definitions of shear stress, shear rate, viscosity
10:00	Rotational tests and their application types of flow behavior
10:30	Coffee break
10:50	Types of flow behavior, thixotropy, temperature dependency
12:30	Lunch
13:30	Continuation of temperature dependency and avoiding measurement errors
15:00	Coffee break
15:30	Workshop: Problem solving with rheometers
17:00	End of the day
18:00	Dinner

Mar 24	Day 2 Rheology Basics Seminar – Part 2
09:00	Introduction visco-elastic behavior; Definitions of deformation, shear moduli, ideal elastic behavior; Introduction to oscillatory tests
10:30	Coffee break
10:45	Oscillatory measurements and their applications, amplitude sweep
11:45	Oscillatory measurements and their applications, frequency sweep
12:30	Lunch
13:30	Time-dependent visco-elastic behavior: recovery, gelling, curing temperature; Dependent visco-elastic behavior: DMTA, gelling, curing
14:45	Coffee break
15:00	Workshop: Problem solving with rheometers
16:30	End of seminar

Mar 25	Day 3 RheoCompass™ Software Training
08:30	Registration and coffee.
09:00	Opening – Anton Paar
09:10	Introduction to RheoCompass™
10:30	Coffee break
10:50	Setup of measurements, Analysis, Reports, etc.
12:30	Lunch
13:30	Special Settings; First practical measurements on MCR Rheometers
14:40	Coffee break
15:00	Practical measurements on MCR Rheometers
16:30	Final discussion
17:00	End

Mar 26	Day 4 Rheology of Polymers
08:30	Registration and coffee
09:00	Opening – Anton Paar
09:10	Determination of appropriate tests to characterize polymers and interpret the generated data (flow curves, amplitude and frequency sweeps, DMA in torsion, bending, tension and compression)
10:30	Coffee break
10:45	Characterization of changes in viscoelastic properties over a range of temperatures
12:15	Lunch
13:15	Identification of melt temperature, glass transition temperature, and curing kinetics
14:45	Coffee Break
15:00	Utilization of the appropriate measuring hardware based upon the sample to be measured
17:00	End

Mar 27	Day 5 Powder Rheology Day
08:30	Registration and coffee
09:00	Opening – Anton Paar
09:10	Introduction and overview Powders and particle technology, background and key features of powder rheology
10:30	Coffee break
10:45	Powder Flow Cell & Powder Shear Cell How to analyze fluidized, aerated and consolidated powders according to your application
12:00	Lunch
12:45	Powder Flow Cell & Powder Shear Cell Lab session: conducting first powder rheology measurements
14:00	Coffee Break
14:15	The session continues
15:30	End

Registration form

The seminar will take place from March 23-27, 2026, at the Venue (it is possible to participate in each course separately or all together): Innopoli 1, Tekniikantie 12, 02150 Espoo in Finland and will be held in English by Markus Nemeth.

Please send the registration to info.se@anton-paar.com

Please choose from possibilities below to participate. Group discounts are available. Please ask for details.

Basics of Rheology – seminar

Venue: Innopoli 1, Tekniikantie 12, Espoo, Finland

- ☐ **Mar 23-24**
2-day seminar incl. dinner on the 23 Mar and 2 hotel nights; Price: € 1,400 excl. VAT (check-in Mar 22, check-out Mar 24)
- ☐ **Mar 23-24**
2-day seminar incl. dinner on the 23 Mar and 1 hotel night; Price: € 1,250 excl. VAT (check-in Mar 23, check-out Mar 24)
- ☐ **Mar 23-24**
2-day seminar incl. dinner on the 23 Mar, without hotel reservation; Price: € 1,100 excl. VAT

RheoCompass™ Software Training

Venue: Innopoli 1, Tekniikantie 12, Espoo, Finland

- ☐ **Mar 25**
1 training day incl. 1 hotel night; Price: € 650 excl. VAT (check-in Mar 24, check-out Mar 25)
- ☐ **Mar 25**
1 training day, without hotel reservation; Price: € 500 excl. VAT

Rheology of Polymers

Venue: Innopoli 1, Tekniikantie 12, Espoo, Finland

- ☐ **Mar 26**
1 application day incl. 1 hotel night; Price: € 650 excl. VAT (check-in Mar 25, check-out Mar 26)
- ☐ **Mar 26**
1 application day, without hotel reservation; Price: € 500 excl. VAT

Powder Rheology Day

Venue: Innopoli 1, Tekniikantie 12, Espoo, Finland

- ☐ **Mar 27**
1 application day incl. 1 hotel night; Price: € 650 excl. VAT (check-in Mar 26, check-out Mar 27)
- ☐ **Mar 27**
1 application day, without hotel reservation; Price: € 500 excl. VAT

Registration form

Mr. _____ Mrs. _____

Name

Company _____

Address _____

Telephone _____

Email address _____

Please note:

The last day of registration February 16, 2026.

Contact for questions:

info.se@anton-paar.com

Please send the registration to:

info.se@anton-paar.com

