

# Material Characterization Day

## Powder Rheology & Beyond

9<sup>th</sup> October 2019

Micromeritics GmbH, Einsteinstraße 14,  
Unterschleißheim, 85716, Germany

 micromeritics®

freemantechology  
a micromeritics® company

### AGENDA

9.00am - 9.30am	Registration (Tea & Coffee)
9.30am - 9.50am	An Introduction to Micromeritics
9.50am - 10.45am	An Introduction to Powder Characterization <i>Daniel Löser, Product Manager - Germany, Freeman Technology</i>
10.45am - 12.15pm	<b>Additive Manufacturing</b> Evaluating Process-Relevant Powder Properties for AM Applications <i>Daniel Löser, Product Manager - Germany, Freeman Technology</i>  The Effect of the Number of Printer Cycles on Titanium and Steel Powders used for AM <i>Andreas Nazet, Territory Account Manager, Micromeritics</i>
12.15pm - 1.00pm	Lunch (complimentary)
1.00pm - 2.20pm	<b>Pharmaceuticals</b> A QbD Approach to Continuous Manufacture <i>Daniel Löser, Product Manager - Germany, Freeman Technology</i>  Physical Characterization of Pharmaceutical Preformulation Powders <i>Andreas Nazet, Territory Account Manager, Micromeritics</i>
2.20pm - 3.55pm	Laboratory Tour & Instrument Demonstrations  - FT4 Powder Rheometer - Gemini VII 2390 - Sentinel Pro
3.55pm - 4.05pm	Closing Remarks

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Micromeritics Instruments Corporation is a global provider of solutions for material characterization with best-in-class instrumentation and application expertise in five core areas: density; surface area and porosity; particle size and shape; powder characterization; and catalyst characterization and process development. Founded in 1962, the company has headquarters in Norcross, Georgia, USA and more than 400 employees worldwide. Contract testing is offered via the Particle Testing Authority (PTA).

Micromeritics serves industries from oil processing to pharmaceuticals and works at the forefront of characterization technology for next generation materials such as metal-organic-frameworks and nanocatalysts. Engineering optimal solutions for every user is a defining company characteristic.

[www.micromeritics.com](http://www.micromeritics.com)

## freemantechology

Freeman Technology, a Micromeritics company, specialises in systems for measuring the flow properties of powders and has over 15 years' experience in powder flow and powder characterisation.

The company invests significantly in R&D and applications development, and provides comprehensive support alongside its range of products. Expert teams guide and support users around the world in addressing their individual powder challenges, focusing on delivering the most relevant information for the process.

The result is world-leading solutions that underpin process and product understanding, accelerate R&D and formulation towards successful commercialisation, and support the long term optimisation of powder processes.

[www.freemantech.co.uk](http://www.freemantech.co.uk)

### Seminar Location

Micromeritics GmbH  
Einsteinstraße 14  
Unterschleißheim  
85716  
Germany

The seminar is free to attend and will be conducted in English.

