

Phenomenex

HPLC Troubleshooting Seminar

12 April 2019, Sofia

- Agenda:**
1. General Approach
 - General Troubleshooting Approach
 - System Problems & Preventive Maintenance
 - General Chromatographic Problems
 - Peak Shape Issues
 2. System Problems and Preventive Maintenance
 - All parts of the HPLC System
 3. General Chromatographic Problems
 - Pressure
 - Leaks
 - Variable Retention Times
 - Quantitation and Data Quality
 - Baseline
 4. Peak Problems
 - Broad Peaks
 - Round Peaks
 - Fronting Peaks
 - Tailing Peaks
 - Split Peaks
 - No Peaks
 - Negative Peaks
 - Ghost Peaks
 5. Symbiosis of Core-Shell and Fully Porous Particles: Implementing Both for Better HPLC and UHPLC Results

Every Attendee is getting a certificate of participation

Duration: 6 hours including two breaks

Speaker: Dr. Heiko Behr (European Pharmaceutical Senior Business Development Manager)

