

**November 6, 2024 (13:30-14:15)**



**VENDOR SEMINAR:**

**Enhancing laboratory efficiency with Biotage® workflow solutions for streamlined sample preparation from a range of food matrices**

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**Enhancing laboratory efficiency with Biotage® workflow solutions for streamlined sample preparation from a range of food matrices**

*Monika Vezse, EMEA Analytical Market & Specialists Manager, Thomas Smith, Application Laboratory Team Leader and Fausto Chiapparini, EMEA Distributor Sales Manager of Biotage*

This workshop will be focusing on various automated techniques that can significantly improve laboratory efficiency, by using real-life applications for analytes like acrylamide and pesticides, that have been developed in-house by our R&D teams, with reference to method EN 16618 : 2015 where Biotage products were featured.

Attendees will explore advancements in sample pre-treatment with the Biotage® Lysera for matrix pulverization, followed by clean-up processes utilizing ISOLUTE® and EVOLUTE® solid-phase extraction consumables, including pre-packed ISOLUTE® cSPE for QuEChERS columns.

The session will also cover automated processing protocols with the Biotage® Extrahera™ HV-5000 workstation and solvent evaporation using the TurboVap® LV. Participants will gain practical knowledge on implementing these automated solutions to enhance precision, reduce processing times, and increase throughput in their laboratories.