

Zeit, Raum	Referent*in, Firma, Titel, Abstract
09:30am- 11:30am	Title and abstract to follow shortly
Room 1	Matthias Hoja, iotaSciences
	Key-Topic: Liquid Handling, Life Science
09:30am-10:00am	Glass in everyday laboratory work
Room 2	Klaus Kirchfeld, DWK Life Sciences GmbH
	Key-Learnings: Workplace Safety
09:30am-10:00am	AOF – Determine PFAS contamination quickly and
Room 3	efficiently with the right sample preparation
	Wouter van Dijk, Analytik Jena GmbH+Co. KG
	The environmental impact of anthropogenic perfluoroalkyl and
	polyfluoroalkyl substances (PFAS) presents us with one of the most
	important analytical challenges of the 21 st century. Due to their positive properties, PFAS compounds have found their way into many
	industrial processes and consumer goods. However, their chemical
	and biological stability means that they are not without problems for
	nature and the environment. The PFAS group of substances now
	comprises several thousand individual compounds. Although
	chromatographic methods make it possible to analyze each individual
	substance, this makes it difficult and very time-consuming to obtain a
	comprehensive picture of PFAS pollution. The sum parameter AOF
	(absorbable organic fluorine compounds) provides a remedy here.
	With appropriately effective sample preparation, it is possible to evaluate the total contamination of a sample with PFAS compounds
	much more quickly.
	Target Group: all those interested in PFAS and its pollution detection
	possibilities
	Key-Learnings: PFAS detection using the sum parameter AOF
	They bearinings. If the detection doing the barn parameter their
10:10am-10:40am	Title and abstract to follow shortly
Room 1	BRAND GMBH + CO KG
	Key-Topic: Liquid Handling, Basic principles of correct pipetting
10:10-10:50	Title and abstract to follow shortly
Room 2	Florian Stahl, LNI Swissgas GmbH
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	Key-Topics: Workplace Safety, HPLC/Chromatography
10:10am-10:40am	Title and abstract to follow shortly
Room 3	InnoMe GmbH
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10:50am-11:20am	Title and abstract to follow shortly
Room 1	Dr. Annette Dibowski, Dichrom GmbH
	Key-Topics: HPLC/Chromatography
10:50am-11:20am	Title and abstract to follow shortly
Room 2	Jürgen Behr, behr Labor-Technik GmbH
	Key-Topics: Water & Food Analytics
10:50am-11:20am	Hazardous substances at the weighing workstation –
Room 3	Enclosure as a protective measure
	Friedhelm Weichert, a1-envirosciences GmbH
	Key-Topics: Workplace Safety
11:30am-12:00am	Title and abstract to follow shortly
Room 1	BRAND GMBH + CO KG
	Key-Topic: Liquid Handling
11:30am-12:00am	Title and abstract to follow shortly
Room 2	SCHMIDT + HAENSCH
	Key-Topic: Food Analytics
11:30am-12:00am	Title and abstract to follow shortly
Room 3	Knauer Wissenschaftliche Geräte GmbH
	Key-Topics: HPLC/Chromatography
12:10pm-12:40pm	Streamlining Lab Operations: A Digital Solution for Modern
Room 1	Science
	Thom Weitenberg, SciSure (Bio-iTech B.V.)
	In modern science, efficient lab operations are key to accelerating research and driving innovation. This presentation explores the transformative impact of a Scientific Management Platform (SMP) in breaking down barriers in data management, collaboration, and
	workflow optimization. Discover how SciSure (formerly eLabNext) streamlines operations, enhances data integrity, and boosts research
	efficiency. See real- world examples where digital tools have reduced
	administrative burdens and increased reproducibility. Join us to learn
	how a Scientific Management Platform can revolutionize your work, allowing you to focus more.
	distring you to looks more.
	Target Group: All those interested in laboratory digitalization.
	Key Learnings: how a Scientific Management Platform like SciSure (formerly eLabNext) can streamline lab operations, improve data



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	integrity, and enhance research efficiency through digital workflow optimization.
12:10pm-12:40pm Room 2	Title and abstract to follow shortly VACUUBRAND GMBH + CO KG
12:10pm-12:40pm Room 3	Title and abstract to follow shortly Dr. Pascal Dünkelmann, ISERA GmbH
	Key-Topics: HPLC/Chromatography
12:50- 01:20 Room 1	Title and abstract to follow shortly Agilent
	Key-Topics: HPLC/Chromatography
12:50pm-01:20pm Room 2	Title and abstract to follow shortly Dr. Elke Spahn, Gravitech GmbH
	Key-Topic: Digitalization
12:50pm-01:20pm Room 3	Title and abstract to follow shortly Sterling Ultracold
	Key-Topic: Life Science/ Molecular Biology
01:30pm-02:00pm Room 1	The "Art of Milling" Hinke Dekter, Verder Scientific Benelux
	A reliable and accurate analysis can only be guaranteed by reproducible sample preparation. The "Art of Milling" describes the process of turning a laboratory sample into a representative part sample with homogeneous analytical fineness. For this task Verder offers a comprehensive range of the most modern laboratory mills and crushers for coarse, fine and ultra-fine size reduction of almost any material. The wide selection of grinding tools and accessories not only ensures contamination-free sample preparation but also adaptation to the specific requirements of such different areas of application as construction materials, metallurgy, foodstuffs, pharmaceuticals, environment etc. Particle size reduction of solids or bulk materials is required when the particles are too coarse or the sample is too inhomogeneous for subsequent processes such as analysis, division, mixing or further processing. The standard deviation of any subsequent analysis can be minimized drastically by particle size reduction and homogenization of the analysis sample.
	Target Group:_ All that need to grind/mill samples for further testing/analysis and want to learn more about the importance of good sample preperation.



	Key-Leranings: Learn more about the importance of good, reliable and reproducable sample preparation. Reliable sample preparation is crucial for reproducible results, forming the backbone of scientific research and quality control.
01:30pm-02:00pm	Title and abstract to follow shortly
Room 2	Apinilabs
	Key-Topic: Digitalization
02:30pm-02:00pm	Title and abstract to follow shortly
Room 3	Promega GmbH
	Key-Topic: Life Science/ Molecular Biology
02:10pm-02:40pm Room 1	Title and abstract to follow shortly Agilent
	Key-Topics: HPLC/Chromatography
02:10pm-02:40pm Room 2	The Heritage of Plastic – Which Options Do We Have? Jan-Hendrik Bebermeier, Eppendorf Group
	Sustainability becomes more and more important. Wherever the topic of sustainability emerges in the scientific community, there are many aspects to consider. Plastic-based laboratory consumables are mandatory for many steps in the lab: Purity, sterility, ease-of-use, the expectations of the user are high. But plastic provides a severe heritage: Limited oil resources and waste load. Is plastic really that severe? What is the real carbon impact? Which alternatives like biobased material or recycling material are the right way to go? Discover the options for plastic & sustainability in the lab.
	Agenda: > Reduce waste in the lab > Biobased alternatives > Carbon Footprint > Recycling
	Target group: people responsible for sustainable laboratory processes Decision-makers in material selection and environmental strategies
	Key-Learnings: Participants gain practical insights and decision-making aids to help them
02:10pm-02:40pm Room 3	Monitoring of glass volume measuring devices Alexander Gronner, Isolab GmbH
	Key-Learnings: Tips for measuring flasks
02:50pm-03:20pm Room 1	Title and abstract to follow shortly



02:50pm-03:20pm Room 2	Title and abstract to follow shortly
02:50pm-03:20pm Room 3	Title and abstract to follow shortly