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PerkinElmer to Display Laboratory Instruments, Informatics and Services at Isranalytica 2015

What: [PerkinElmer, Inc.](#), a global leader focused on improving the health and safety of people and the environment, today announced that it will showcase a wide range of novel analytical instruments and services, informatics offerings, and non-diagnostic life science technologies for laboratory professionals and researchers at Isranalytica 2015.

"Israel's scientific landscape is evolving and expanding, accompanied by continued investment in R&D by leading commercial, research and academic organizations," said Aaron Geist, PerkinElmer Israel General Manager. "We continue to respond to our Israeli customers and collaborators with lab instruments, services, expertise and support for human and environmental health needs related to pharmaceutical, academic, governmental, chemical, food & beverage quality and safety, and life sciences."

When: January 14-15, 2015

Where: Booth #45, The David Intercontinental Hotel, Tel Aviv, Israel

AT ISRANALYTICA: PerkinElmer will feature the following analytical instruments and services at Isranalytica:

[Elm™ service](#) a breakthrough air monitoring service that provides customers and communities with micro-scale, real-time air quality information for better insights into the air people are breathing.

[DairyGuard™ Milk Powder Analyzer](#) a detection system that tests for unknown adulterants and known compounds in milk powder such as protein, moisture and fat content. The DairyGuard analyzer applies advanced algorithms for screening and performs the same fast measurements already routinely used for protein, moisture, and fat monitoring. This ability to perform non-targeted screening can help ensure the quality and safety of milk powder.

[Clarus® SQ 8 GC/MS](#): an instrument delivering reliable throughput and productivity for applications which require extreme sensitivity such as environmental and food testing. It is designed around Clarifi™ technology, a highly sensitive GC/MS detector which uses electron technology to provide sensitivity and longer operational lifetime. Its SMARTSource™ technology provides unprecedented access, ease of use, and maintenance, resulting in increased uptime and reduced operating costs.

[OneSource® Laboratory Services](#): a single source for laboratory services, with a global team of certified, factory-trained customer support engineers. OneSource aims to reduce the complexity in laboratories and increase laboratory efficiencies. OneSource delivers a complete portfolio of laboratory services including: Lab IT, Compliance, Asset Informatics and Analytics, Lab Relocation, Scientific Services and multivendor instrument service and repair.

[TurboMatrix™ Headspace Samplers](#) a gas chromatography (GC) offering that incorporates pressure-balanced sampling for better performance. These samplers are available for systems with and without built-in analytes trapping capability and for any GC instrument in the market.

[PinAAcle™ Atomic Absorption Spectrometers](#) a series of atomic absorption (AA) spectrometers offering flame analysis, graphite furnace analysis and PerkinElmer's Stabilized Temperature Platform Furnace (STPF) technique for increased accuracy, precision and detection limits.

[Spotlight 400™ FTIR Imaging System](#) an instrument that combines high sensitivity and rapid imaging with ease-of-use. The system's ability to image rapidly large sample areas at high spatial resolution (down to 10 microns) extends IR microscopy into new application areas including the study of biomaterials such as tissue, bone, and leaves.

[DSC 8500 Hyper-enabled Double-Furnace Differential Scanning Calorimeter](#): a double-furnace calorimeter featuring PerkinElmer's HyperDSC® technology. Scientists can use this instrument to gain insight into the structure, properties and performance of their materials, along with industry leading applications capabilities. PerkinElmer's autosampler also helps lab professionals to run samples faster and more efficiently.

PerkinElmer will feature the following informatics scientific software offerings at Isranalytica:

[TIBCO Spotfire® Platform](#): a dynamic, collaborative interface capable of assimilating data from multiple sources such as chemical structures, text, numbers, images, chemical properties, and biological assays. The platform empowers scientists to perform complex analyses and create easy-to-use visual dashboards. TIBCO Spotfire software enables the creation of enhanced data visualizations quickly and efficiently from the data of one instrument or a series of instruments. This offering includes pre-built dashboards for soil, water, USP 232, food quality and safety, oil (motor), testing labs, chemicals, and nanomaterials.

[iLAB™ Laboratory Execution System \(LES\)](#) provides QA/QC laboratories with a structured platform that reduces dependence on paper based processes while automating and controlling testing procedures..

PerkinElmer will also feature technologies for life sciences researchers at Isranalytica, including :

[LabChip® GXII Touch HT and GXII Touch 24 Platforms for Biotherapeutics](#): The GXII Touch HT offers sample acquisition in less than 40 seconds to analyze 96 protein samples in less than an hour, virtually eliminating throughput bottlenecks and improving efficiency. For smaller sample requirements, the GXII Touch 24 provides cost effective protein characterization up and down the workflow.

More: PerkinElmer, Inc. is a global leader focused on improving the health and safety of people and the environment. The Company reported revenue of approximately \$2.2 billion in 2013, has about 7,600 employees serving customers in more than 150 countries, and is a component of the S&P 500 Index. Additional information is available through 1-877-PKI-NYSE, or at www.perkinelmer.com.

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