

analytica China 2012

慕尼黑上海分析生化展

6th International Trade Fair for Laboratory Technology, Analysis, Biotechnology and Diagnostics



Show Preview

by Gwyneth Astles

The 6th International Trade Fair for Laboratory Technology, Analysis, Biotechnology and Diagnostics will be held at the Shanghai New International Expo Centre, Shanghai, from 16 – 18 October.

analytica China 2012 is anticipating nearly 600 exhibitors and 17,000 visitors. Many of the world's leading manufacturers, suppliers and scientists in the laboratory technology, instrumental analysis and biotechnology fields will be travelling from all over the globe to take part. Over 100 academic forums and conferences will be held along with the exhibition, which is expected to attract an audience of over 3,000.

The trade show is divided into seven categories: analysis instruments, general laboratory equipment, biotechnology, life sciences, test and measurement, laboratory construction and reagents and consumables to cover the whole spectrum of latest technologies and trends.



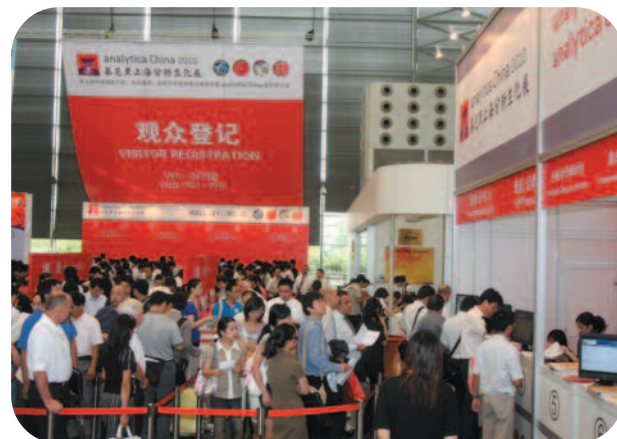
Food safety, environmental analysis, bio-medicine, public health, life sciences and education and research have become today's most discussed topics in the industry. analytica China 2012 will gather famous industry representatives to offer their insights into these six important applications. Also renowned experts and scientists will be invited to give lectures on their latest research findings and applications to provide our visitors all-in-one solutions.

High level accompanying programs and the analytica Conference are always the focus of industry professionals. Apart from the Shanghai International Symposium on Analytical Chemistry, Symposium on Proteomics and Disease, Sino-German Symposium, theme seminars and

workshops, and exhibitor forums, this year the trade show will include new hot topics like Food Safety and Quality Control Forum, Cell Biology Conference and Forensic Technology Forum, to cater to the rapidly-growing Chinese market. They will be your ideal place to exchange scientific ideas and technologies.

In the following pages we take a look at a cross-section of some of the exhibitors and products that will be on display at analytica this year. For further information and a full exhibitor list go to www.analyticachina.com.

Photos courtesy of Messe München International



ALLSHENG INSTRUMENTS CO., LTD

Allsheng company is a leading manufacturer of high-quality laboratory instruments, such as dry bath incubators, shaker incubators, mini-incubator centrifuges, sterilisation, homogenisers, hybridisation incubators and orbital shakers.



Allsheng is ISO9001:2008 and ISO13485:2003 certified.

The Company welcome you to visit booth no.1151 to see their full product range including: 4 new types of dry bath incubators and 1 new type of centrifuge along with other new products.

The new dry bath incubators will take you by surprise with their pretty and high performance-price ratio.

Email: info@allsheng.com

Web: www.allsheng.com

Stand N1. 1151

ANALYTIK JENA AG

analytikjena

Analytik Jena has a long tradition in developing high quality and precision analytical systems which dates back to the inventions made by Carl Zeiss. As a corporate group with worldwide operations, Analytik Jena possesses great competence in instrumental analysis (AAS, HR-CS AAS, AFS, UV/Vis, sample preparation, sum parameter analysis, elemental analysis of C/N/S/Cl, water determination, bioanalytical instruments (extraction kits, molecular diagnostics, PCR, liquid handling, robotics, reader) and laboratory information management systems (LIMS).

Along with laboratory software solutions, the company's product range consists of elaborate service programs and device-specific consumables. Analytik Jena provides quality 'made in Germany' together with optimum customer service & on-site support.

Email: info@analytik-jena.com.cn

Web: www.analytik-jena.com

Stand N2. 2422

ANDREAS HETTICH GMBH & CO KG

In 1904, Andreas Hettich began to develop, manufacture and market centrifuges. Since



this time, the company has been a continuous driving force for innovation, resulting in developments such as the world's first microprocessor-controlled centrifuge in 1976 and a centrifuge capable of operation by robot at the end of the eighties. The Company has successfully patented over 200 inventions to date. Today, Hettich is a world leader in the manufacture of laboratory centrifuges. Its seamless product range encompasses every conceivable user application requirement from the fields of medicine, chemistry and technology. From the manual centrifuge through to the state-of-the-art robot-operated model, the company's product portfolio covers a complete range of standard and special-purpose centrifuges.

Email: info@hettichlab.com
Web: www.hettichlab.com

Stand N1. 1636

CETAC OEM AUTOMATION

Cetac Technologies is a worldwide leader in sample handling and sample introduction technologies for elemental analysis.



Cetac provides a comprehensive range of product based solutions for the analysis of elements in samples. We develop, manufacture and market products and services that provide essential solutions to customers around the globe. The automation division specialises in the design, development and manufacturing of automated laboratory equipment with a focus on OEM customers. With over 50 partnerships Cetac has built a strong reputation for innovative design and fast prototype process.

Email: oem@cetac.com
Web: www.cetac.com/automation/oem_services

STAND N2. 2710

HAYER & BOECKER PARTICLE ANALYSIS

Haver & Boecker is one of the world's leading wire weaving companies and produces woven wire cloth also for Particle



Analysis, especially for test sieves according to ISO 565 and ISO 3310 in all shapes and sizes. Test sieves and test sieve shakers are prescribed for conventional sieve analysis of bulk material, whereby Haver & Boecker sets benchmarks in quality and diversity. In combination with Haver CPA systems for photo-optical particle size and shape analysis and different types of sample reducers they present the intelligent particle analysis for a measuring range of 10 micron up to 400mm.

Email: pa@haverboecker.com
Web: www.haverparticleanalysis.com

Stand N1. 1438

BONNA-AGELA TECHNOLOGIES

Bonna-Agela Technologies is a separation technology company that serves chemists and biochemists in the field of drug discovery, food analysis, drug testing, environmental analysis and chemical research.



The Company offer a full line of products designed to meet your separation and purification needs from the consumable (such as bulk separation media, columns, SPE cartridges to auto-stations. Through continuing innovation, Bonna-Agela Technologies Inc offers customers the best tools and solutions for separation, purification, and analysis of organic and bioorganic compounds.

Email: info@agela.com
Web: www.agela.com

STAND N2. 2659

FRITSCH GMBH MILLING AND SIZING

Fritsch, an internationally respected manufacturer of application-oriented laboratory instruments for sample preparation and particle sizing, is again one step ahead.



Convince yourself and discover the new models of the Fritsch premium line as well as the new innovations for particle sizing live!

Fritsch are extending the Fritsch premium line by four additional new high-tech laboratory mills for various applications: functionally designed to the smallest detail, highest performance and maximum safety.

Discover the new dimension of the Fritsch particle measurement with the NEW ANALYSETTE 28 for analysis of particle shape and size by Digital Image Analysis. Effective, user-friendly and guarantees accurate results.

Drop in – you will be surprised!

Email: info@fritsch.de
Web: www.fritsch.de

N1. 1729 German Pavilion

IKA WORKS GUANGZHOU

The IKA® group is the worldwide leader in lab, analysis and process technology. The lab and analysis technology



product line-up is comprised of magnetic stirrers, overhead stirrers, dispersers, shakers, rotary evaporators, calorimeters, laboratory reactors and incubator shakers. The process technology department develops and distributes solutions for stirring, mixing and kneading applications.

The Company's headquarters is Staufen im Breisgau. As a global player, IKA® has subsidiaries in the US, China, India, Malaysia and Japan. In 2009, the owner-managed company with its 617 employees generated €67 million in revenue.

Founded in 1910, IKA-Werke now proudly looks back on 100 years of company history.

Email: Vian.wei@ika.cn
Web: www.ika.cn

STAND N2. 2528

INTEGRATED ELECTRONIC SYSTEMS (SHANGHAI) CO, LTD



INTEGRATED ELECTRONIC SYSTEMS
(SHANGHAI) LIMITED

Integrated Electronic Systems (Shanghai) Co, Ltd was founded in 2008 and is located in Shanghai China as a comprehensive subsidiary company wholly-owned by Integrated Technologies Ltd in the UK.

IES mainly focuses on manufacture, R&D and marketing in areas of biological analytical instruments and medical diagnostic instruments, providing high level of product services and technical solutions for their customers.

Email: stephen.chen@ieschina.com
Web: www.ies-china.com.cn

STAND N2. 2667

"I was very impressed with the record-breaking numbers at analytica China 2010. The number and quality of visitors exceeded our expectation greatly. We've seen not only our traditional industry buyers, but also many customers from China's neighboring countries, it's a big step forward this year. In addition, there were several customers from state-owned and private enterprises as well as government departments."

INTERNATIONAL LABMATE LTD



For over 38 years, International Labmate has been providing manufacturers of scientific equipment with ideal platforms to market their products. Various markets are covered by each publication title: International Labmate, Labmate UK & Ireland, Lab Asia, Chromatography Today, International Environmental Technology, Asian Environmental Technology, Petro Industry News, Measurement Analysis China and Pollution Solutions. The Company also provides a variety of other successful platforms for reaching the scientific community including the exhibitions WWEM (Water, Wastewater and Environmental Monitoring), Mercury 2013, CEM (Continuous Emissions Monitoring) and the AQE (Air Quality and Emissions) show and online platforms such as E-Bulletins, banner advertising and Electronic Direct Marketing.

Email: info@intlabbmate.com
or sales@intlabbmate.com
Web: www.labmate-online.com

STAND N1. 1182

JOINT ANALYTICAL SYSTEMS GMBH (JAS)

joint analytical systems GmbH (JAS) has operated in the sectors of chromatography and spectroscopy since 1995. As



a major partner of Agilent Technologies they design, manufacture and adapt analysis devices for any specific requirement. The Company's own innovative and well-established products combined with Agilent's GC and HPLC instruments provide a solid base for their standard and customised turnkey solutions. A great number of customers from different industries such as chemical, petrochemical, environmental, pharmaceutical, food & flavour, and forensic rely on the esteemed JAS quality.

Email: Robert_Schyschka@jas.de
Web: www.jas.de

STAND N2. 2346

MEMMERT GMBH + CO KG

Already in its third generation, Memmert develops and manufactures laboratory



appliances with more than 200 employees at two locations in Germany. The product range includes heating and drying ovens, climate chambers, incubators and oil baths as well as water baths. The devices are used for a wide range of applications, such as material and quality testing, component inspection, biological, chemical and food research, human and veterinary medicine.

This year Memmert introduced its new Generation 2012 appliances, featuring an intuitively operated colour display with touch screen as well as an easy programming and documentation via the new software AtmoCONTROL.

Email: sales@memmert.com
Web: www.memmert.com
or www.atmosafe.net

STAND N2. 2117

METROHM AG

Metrohm is a leading supplier of instruments, applications and support for chemical analysis. Headquartered in Switzerland, Metrohm serves customers in 120 countries.



Metrohm is a global market leader in the fields of titration and voltammetry, and one of the leading innovators in ion chromatography, online analysis and laboratory automation.

Metrohm is the only company providing all relevant ion analysis technologies: potentiometric and Karl Fischer titration, voltammetry, ion chromatography, pH, ion, conductivity and oxidation stability measurement. Additionally, Metrohm offers instrument software, method-specific software packages, peripheral units as well as a full range of systems for dosing and liquid handling.

Email: info@metrohm.com
Web: www.metrohm.com

Stand N2. 2228

MS NOISE

MS NOISE™ is specialised in acoustic insulation in laboratories.

MS Noise™ designs, produces and delivers solutions to reduce the noise generated by any kind of equipment in laboratories.

MS NOISE™ is a leading manufacturer of noise reduction enclosures for vacuum pumps, water chillers, ultrasonic bath, compressors/nitrogen generators.

Reducing noise to an acceptable, safe and comfortable level for the people working around traditionally noisy equipments is our target. The result about 80% reduction in noise perception MS Noise also offers a full range of lab furniture for analytical labs, such as mass spec benches & HPLC elevating carts.

Email: contact@msnoise.com
Web: www.msnoise.com
or www.ionbench.com

Stand N2. 2716

PEAK SCIENTIFIC INSTRUMENTS LTD



Peak Scientific Instruments Ltd are a manufacturer of laboratory gas generators including nitrogen, hydrogen and zero air suitable to operate most laboratory analytical applications such as LCMS (liquid chromatography mass spectrometry) and GC (Gas chromatography).

With varying flow rates, purities & pressures of gas generators, available with or without internal air compressors, Peak are confident to offer the complete solution to your total gas requirements. Peak's gas generators provide a safe and economical alternative to combustible bottled gas cylinders offering a constant purity resulting in accurate analysis.

Email: marketing@peakscientific.com
Web: www.peakscientific.com

STAND N2. 2712

RETSCH GMBH

Retsch is active in the fields of grinding and homogenising laboratory samples for analysis as well as particle size analysis of solid substances in the context of quality control.



From the preparation of a representative sample in compliance with relevant standards, the contamination-free size reduction process to exact and reproducible sieve analyses – Retsch instruments are essential tools for preparing samples for laboratory analysis. They stand for reliability, precision and durability. With over 90 years of experience in this sector, Retsch is a market leader in the manufacture of instruments and supply of solutions.

The Retsch product range comprises laboratory crushers, grinders, homogenisers, sieve shakers, optical particle analysers and sample dividers.

Email: info@retschn.com
Web: www.retschn.com

Stand N2. 2112

“We've been exhibiting at analytica China from the very beginning. The trade show is very well organised and brings us a lot of targeted customers.”

RIGOL TECHNOLOGIES INC

Headquartered in Beijing, Rigol owns the largest R&D and manufacture facilities of scientific instruments in China and has two branch companies operating in the US and Germany. Rigol designs and manufactures HPLC systems and UV-Vis spectrometers, which



are widely used by pharmaceutical, biochemical, industrial, academic and governmental organisations working in R&D, quality assurance and other lab applications. Rigol offer clients not only analytical instruments, but also analysing solutions. Rigol is now looking for distributors/partners of analytical instruments worldwide. Please contact them.

The L-3000 HPLC features: 8000 psi max. operating pressure; 2.5 AU linear range; 100Hz sampling rate; 5x10⁻⁹ g/mL detection limit.

The Ultra-6000 UV/Vis Spectrophotometer features: double beam, dual-monochromator design; ultra-low stray-light; 5Abs linear range; 0.1nm optical resolution, 6 options for spectral bandwidth; ±0.3nm wavelength accuracy.

Email: zhouxin@rigol.com
Web: www.rigol.com

Stand N2. 2152

SCHARLAB SL

Scharlab SL aim to be a global supplier of scientific solutions for chemical and microbiological laboratories and to improve and facilitate the work carried out by their customers.

Scharlab is an internationally recognised company, manufacturing its own 'Scharlau' brand of more than 2.000 laboratory chemicals and 400 culture media of microbiology. Headquarter in Barcelona (Spain) with subsidiaries in Poland, Hungary, Indonesia, Philippines and China, and network of distributors in more than 90 countries worldwide.

Scharlab's investment in technology means the Company can offer high quality at competitive prices. Innovation and quality are a must in all of their activities.

Email: scharlab@scharlab.com

Web: www.scharlab.com



STAND N1. 1107

SCIENTIFIC SPECIALTIES, INC

Scientific Specialties, Inc are designers and manufacturers of precision injected moulded plastic consumable products for the life science research scientist. The Company manufacture exclusively in California, USA.



Scientific Specialties are launching several new products and product ranges at Analytica China 2012, including the CryoFreeze® and UltraFlux® ranges of low temperature storage vessels and thin-wall PCR consumables.

Email: marketing@ssi-plastics.com

Web: www.ssi-plastics.com

STAND N1. 1732

UVP, LLC



UVP, LLC BioImaging Systems feature the iBox® Explorer Imaging Microscope for macro to micro in vivo imaging of whole mouse to individual cells. GelMax Imager's compact design accommodates precast and mini gels up to 11.5 x 16cm. BioSpectrum® System is advanced/automated for chemiluminescence, fluorescence, multiplex, colorimetric imaging/analysis. ChemiDoc-It®TS2 Imager features integrated computer, touch screen; cooled CCD camera optimises chemi Western blot/gel imaging. BioDoc-It® System enables basic gel documentation. UVP manufactures a large selection of ultraviolet lamps, UV transilluminators, UV crosslinkers/cabinets, hybridisation ovens, HEPA/UV PCR hoods. UVP's products are available through worldwide dealer network including China distributors: Spring Scientific and Techcomp.

Email: info@uvp.com

Web: www.uvp.com

STAND N2. 2536



VITLAB GMBH



Vitlab is one of the leading manufacturers of liquid handling instruments and high quality plastic laboratory products and has decades of experience in the development and production of laboratory products which are used to measure volumes.

Based on DIN 12681 Vitlab was the first manufacturer to make Class A, conformity-certified measuring cylinders available in PMP plastic. With the conformity certificate Vitlab guarantees that the measuring devices are calibrated in accordance with German Calibration Regulations and ensures that the tightest tolerances for the adherence to measurement standards are maintained.

Email: info@vitlab.de

Web: www.vitlab.de

STAND N1. 1337



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- ▶ Analysis and Quality Control
- ▶ Laboratory Technology
- ▶ Food Safety

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October 16-18, 2012
Shanghai New International
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