

POST-RELEASE OF THE 7TH INTEGRATED SUPPORT OF LABORATORIES INTERNATIONAL FORUM



On October 14–16, 2014, the 7th International Forum on Integrated Support of Laboratories, the main event of the laboratory industry of Ukraine, was held at *Kyiv Expo Plaza* exhibition center. Forum is a unique event in Ukraine that brings together all laboratory segments related to the industry and research, has a very useful content from the standpoint of scientific, practical, and business applications, and covers the most important and urgent issues and key global trends in the industry.

The organizer of the 7th International Forum on Integrated Support of Laboratories is *LMT Corporation*. The Forum is supported by the Committees of Verkhovna Rada of Ukraine, the Cabinet of Ministers of Ukraine, the Ministry of Agrarian Policy and Food of Ukraine, the Ministry of Economic Development and Trade of Ukraine, the Ministry of Science and Education of Ukraine, the Ministry of Environment and Natural Resources of Ukraine, the Ministry of Power Engineering and Coal Industry of Ukraine, the State Veterinary and Phytosanitary Service of Ukraine, the State Service of Ukraine on Pharmaceutical Products, the State Inspectorate of Environment of Ukraine, the State Assay Office of Ukraine, the State Inspectorate of Ukraine on Protection of Consumer Rights, and the National Academy of Agrarian Sciences of Ukraine.

The Forum works closely with professional associations and unions. Among the associations that supported the Forum, there are the Ukrainian Agrarian Confederation, the Agrarian Union of Ukraine, Ukrainian Association of Bakers, *Ukrkhliprom* Association of Bakeries, the *Ukroliaprom*

Association of Sunflower Oil Producers, the *Ukrmolprom* National Association of Milk Producers of Ukraine, the Union of Dairy Factories of Ukraine, the *Ukrwineprom* Ukrainian Wine Growing and Winery Corporation, the Association of Vine Growers and Winemakers of Ukraine, the Ukrainian Union of Chemists, the Association of Professional of Veterinary Medicine of Ukraine, the Ukrainian Quality Association, the Ukrainian Grain Association, etc. The key partner of the Forum is *CHEMLABORREKTIV*, LLC.

The Forum partners are *Expert Ukraine*, journal; *Ulab TM*; *ALT Ukraine, Ltd.*; *Intertech Corporation*; *Fisher Scientific*; *ALSI CHROM*, LLC; *ShimUkraine*, LLC; *Ukrorgsynthesis* Research and Production Corporation, LLC; *Donnau Lab*, LLC; *MACROLAB Ltd.*, LLC; SEM (SHENZHEN EVERBEST MASHINERY, LTD), Russian Federation; *Retsch Corporation*; *INTERO*, LLC; *Melitech Ukraine*, LLC; *Novations*, LLC; *Labor-Technique Corporation*; *NETZSCH-Gerätebau GmbH*; *Nabertherm GmbH*; *Tokyo Boeki Technology Ltd.*; and *Bruker Corporation*.

Among the participants of the main exhibition event of the laboratory industry, there were *Exim Cargo Trade*, LLC; *Ankar Agro*, LLC; *Biola*, private company; *MixLab*, private company; *Stasenko & Partners*, LLC; Institute for Analytical Methods of Control, research&production corporation; *Elvatech*, LLC; *Technoprolab*, LLC; *ESM Ukraine*, LLC; *Galatea*, LLC; *SIMVOLT*, gauge market; *InterMed*, corporation; *IKF Service*, corporation; *Hellicon*, corporation; *Reatex*, LLC; *DKTB TEP*, PrJSC; *Bentley Kyiv*, etc.



Roundtable: Agro-industrial Complex: Foreign Economic Activities in 2014: Losses from Trade Wars with Russian Federation and Advantages of the Free Trade Area Agreement between Ukraine and EU.Challenges and Prospects

The special international partner of the Forum is *Labor & More* journal, the general information partner is *Production Laboratory* journal, the official media partner is *Business World* publishing house, industrial news partners are *Modern Veterinary Medicine* and *Ecology of Enterprises* journals, the general Internet partner is *Labprice.ua*. Also, provide information support to the Forum 126 specialized editions of Ukraine, CIS countries and 396 specialized Internet resources.

BUSINESS, RESEARCH, AND PRACTICAL ACTIVITIES OF THE FORUM

The research and practical program of the Forum comprised numerous events, including 18 conferences, seminars, open discussions, practical workshops, and 15 engineering tours aimed at improving qualifications of laboratory business employees, their practical and theoretical skills, familiarity with the cutting edge professional techniques and state-of-the-art equipment in the following areas: pharmaceutical and food industry; agribus-

ness; veterinary medicine; science and education; ecology; water and water treatment; standardization, metrology and more. One hundred and twenty leading experts of the laboratory industry were engaged as trainers.

Every year, a special program, *Days of the Food Industry and the Agricultural Sector*, is of particular interest for the forum visitors. Within the framework of this program, the round table *Agro-industrial Complex: Foreign Economic Activities in 2014: Losses from Trade Wars with Russian Federation and Advantages of the Free Trade Area Agreement between Ukraine and EU.Challenges and Prospects* was held. The event was organized by the *Ukrainian Agrarian Confederation* NGO. Among the visitors, there were Acting Minister of Economic Development and Trade of Ukraine *Valerii Piatnytskyi*, President of Ukrainian Agrarian Confederation *Leonid Kozachenko*, Chairman of the Union of Dairy Factories of Ukraine *Vadim Chagarovskiy*, Chairman and General Director of the *Ukr sugar Association* *Mykola Yarchuk*, CEO of the

Ukroliaprom Association *Stepan Kapshuk*, Director of the State Veterinary and Phytosanitary Service of Ukraine *Oleksandr Verzhynovskyyi*, and Director General of the Ukrainian Agrarian Confederation *Serhii Stoianov*. In addition, the forum was attended by representatives of the Government (the Ministry of Agrarian Policy and Food of Ukraine, the Ministry of Economic Development and Trade of Ukraine, the State Veterinary and Phytosanitary Service of Ukraine, and the State Center for Certification and Analysis of Agricultural Products), the president and members of professional associations and organizations, including the Agrarian Union of Ukraine, the *Ukroliaprom* Association, the *Ice Cream and Frozen Food* Association, the *Meat of Ukraine* Association, the All-Ukrainian Association of Bakers, the Union of Dairy Factories, Seed Association, the *Ukrsugar* National Association, the Association of Agricultural Engineers, the *Ukragropromsoya* Association, as well as by owners of corporations and businesses: *Tvarinprom*; *Mais*; *Astarta-Kyiv*, agro-industrial holding; *Stepova*, national production agrarian corporation; *NIBULON*; *Nestle Ukraine*; *Serna*, etc.

The Innovative Technologies in Agriculture seminar organized by the Odesa National Academy of Food Technologies generated great interest among the farmers.

The National Commission of Ukraine on Codex Alimentarius and the L.I. Medved Research Center for Preventive Toxicology, Food and Chemical Safety of the Ministry of Health of Ukraine held a research and practical workshop during which the participants and guests discussed the prospects and problems of European legislation on food safety. Traditionally, the forum visitors paid most attention towards the Ukrainian laboratory school with the workshops on operating equipment. During the workshops the attendees can personally test the equipment and machinery, obtain qualified advice from industry experts and familiarize themselves with new methods and techniques of research in various fields of industry and science.

The State Center for Certification and Analysis of Agricultural Products gave a workshop on express analysis of mycotoxin content in grain products. *CHEMLABORREKTIV* organized workshops on express analysis of animal feed, crops, and food products using *SpectraStar™* devices and on non-destructive analysis of metals and alloys by *Niton* portable X-ray spectrometers.

The participants of workshop on reference standards and examination of qualifications in the laboratory practice could discuss relevant issues of standardization with leading experts of *Ukrmetrteststandard*.

This year, *the Days of Pharmaceutical Industry*, the only special program of this format in Ukraine, was marked by highly topical program and involvement of the authorities, professional associations, presidents, and representatives of the pharmaceutical industry in various activities.

The Ukrainian Research Pharmacopoeial Center for Quality of Medicine conducted a scientific and practical conference on pharmacopoeial requirements of quality control of medicines in Ukraine.

On the forum platform, the participants discussed problems and relevant issues of pre-clinical trials of medicines and drugs. The seminar was organized by employees of the Institute of Pharmacology and Toxicology of the NAMS of Ukraine.

Traditionally, the forum program included special program *The Days of Veterinary Medicine*. On the second day of the forum, the experts attended the 3rd research and practical conference on laboratory studies as a tool to ensure the epizootic welfare and food safety. The conference was aimed at discussing and presenting innovative solutions in the laboratory diagnostics of animal diseases, laboratory control of food safety, and modern approaches to quality control of veterinary immunological medicines, means of animal protection and their effectiveness. The event was organized by the National Research Institute of Laboratory Diagnostics and Veterinary Expertise and the State Research Institute of Biotechnology and Strains with the support of the State Veterinary and Phytosanitary Service of Ukraine.

The experts of VNDIKHIMPROEKT Research and Engineering Center discussed and shared their views on the latest technical aspects of regulation in the production of detergents and household chemicals.

Among the organizers of numerous forum scientific and practical activities, there were also the National Institute of Postgraduate Education of the National University of Food Technologies, Standards Technologies Development Corporation, and the National University of Food Technologies.

The Day of Science and Education special program, as well as tailored events such as tours, consultative workshops of leading experts for young professionals, university undergraduates and graduate students have become a tradition of the forum.

An integral part of business and educative agenda of the forum is LAB Demo-tours whose program includes presentations of equipment of famous brands for all types of laboratory tests with the possibility of testing the equipment. In particular, from October 14 till October 16, the experts could attend the following events: PHARM Demo-tours «*Modern Equipment, Raw Materials and Devices for Pharmaceutical Production*» and «*Modern Laboratory in Pharmaceutical Production*», and LAB Demo-tours: «*Modern Lab in the Agricultural Industry*», «*Modern Lab in the Oil Industry*», «*Modern Lab in the Food Industry*», «*Laboratory Diagnostics in Veterinary Medicine*», «*Modern Lab in the Steel Industry*», «*Modern Engineering Lab*», «*Modern Lab in Higher Education*», «*Modern Lab in Research Institutions*», «*Laboratory Studies of Water*», and «*Modern Lab for Standardization and Metrology*».

Due to extensive scientific program and well-arranged schedule of meetings, the forum organizers managed to achieve one of the main objectives, to raise the effectiveness of exhibition from the standpoint of quality of information obtained by the visitors. The forum successfully implemented business packages (Business Point and Buyers program). In order to maximize the time effectiveness of the forum, the participants and visitors pre-scheduled business meetings on which they signed contracts for purchase and supply of equipment or other goods and discussed future joint projects.

5TH PHARMPROM INTERNATIONAL EXHIBITION OF PHARMACEUTICAL TECHNOLOGIES IS A CHANCE FOR PROGRESS OF PHARMACEUTICAL INDUSTRY

On October 14–16, 2014, the 5th PHARMPROM International Exhibition of Pharmaceutical Technologies was held at *Kyiv Expo Plaza* exhibition center in conjunction with the *Integrated Support of Laboratories* International Forum. This exhibition is one of the key events of the industry, which gives integrated solutions for pharmaceutical companies, capital equipment, fabrication facilities, and non-production equipment, raw materials and ingredients, technologies and equipment for water supply and water treatment, industrial climatic equipment for pharmaceutical companies, packaging and weighing equipment, services for the pharmaceutical industry.

The organizer is LMT Corporation.

The event was supported by the Parliamentary Committee on Healthcare, the Ministry of Healthcare of Ukraine, the State Service of Ukraine on Drugs and Medicines, the National Academy of Sciences of Ukraine, National Academy of Medical Sciences of Ukraine, and the National University of Pharmacy.

Among the partners of the exhibition, there were the Ukrainian Research Pharmacopoeial Center for Quality of Drugs and Medicines; the Ukrainian Pharmaceutical Institute of Quality; the Association of Drug Manufacturers of Ukraine; APRAD Association of Innovative Drug Manufacturers; the Association of Representatives of International Pharmaceutical Manufacturers (AIPM) of Ukraine; the Institute of Pharmacology and Toxicology of the National Academy of Medical Sciences of Ukraine; *Standards Technologies Development (STD Ltd.)*; *Bütler & Partner, LLC*; *CO-MAS, SRL*; *Kinematica, AG*; and *MERCK*.

Among the exhibitors, the most notable ones were as follows: *KSK-Automatization*, *HARKE Pharma*, *PHARMMASH*, *PHARMPROM* Industrial Union, *Ukrorgsintez* bioanalytical laboratory, *BIONICS LAB*, *SPE Gammagraphic*, *Henrich*, *Atlant-M Lapse (Volkswagen)*, *Prague Auto Car Dealership* at Ring Road (*SKODA*) and so on.

Yuvih, Kitmed, Categorum, and Master of Technologies corporations presented integrated solutions for «clean rooms»: air conditioning systems, air diffusers, control and automation systems, electric equipment, equipment for local clean areas, accessories for «clean rooms», modular boxes, personal protective equipment, disinfection and cleaning detergents, etc.

The extensive practical scientific and business program captured all visitors, ensured high quality of the professionals and raised the exhibition efficiency.

The Days of Pharmaceutical Industry special program was traditionally held for professionals. The key event of the Days was a professional dialogue between Chairman of State Administration on Medicinal Products of Ukraine Mykhailo Pasichnyk and representatives of the pharmaceutical market within the framework of open debate about the balance of interests of the state and the private business in the regulatory environment of pharmaceutical industry. The event was attended by top managers of the leading pharmaceutical companies such as *Darnitsa; Pharmak; Indar, JSC; Lekhim Kharkiv, PrJSC; Borschahivskyi CPP; Pharma Start, LLC, Kyiv Vitamin Factory; Pharmex Group, LLC; Sperco Ukraine, pharmaceutical company; Vitamins, PrJSC; Liktravy, PrJSC; Pharmachem, LLC; Microchem, LLC*, research & production corporation; *Stoma, JSC; Infusion, CJSC; Interpharmbiotech, LLC*, research & production corporation, etc. The participants discussed new aspects and prospects in the regulatory environment, recent initiatives of the State Administration on Medicinal Products and their implementation in legal acts.

Unique seminar «*Problems of Production and Distribution of Veterinary Drugs in the Present-Day Reality*» organized by the Ukrainian Association of Manufacturers and Distributors of Veterinary Drugs and Feed Additives had a great success among the visitors. The key issues discussed were the legal aspects of distribution of veterinary medicines and fodder additives in Ukraine, customs issues, Good Distributor Practice (GDP) and

Good Manufacturing Practice (GMP), competitive ability of local immunological drugs, medicines of chemical and pharmaceutical group, feed and feed additives. Among the experts, there were top managers and representatives of *Biotestlabgroup, LLC; Ukrzoovetpromstach; Biopharm, PrJSC; VetsynteZ, LLC*, etc.

Standards Technologies Development initiated a workshop on analytical techniques of the experiment and the errors of analytical experiment in pharmaceutical analysis.

PHARM Demo-tours whose program included the presentation of equipment and devices of known brands of the pharmaceutical industry was an integral part of *PHARMPROM International Exhibition of Pharmaceutical Technologies*. The exhibition also implemented business package offers (*Business Point* and *Buyers Program*).

Three days of fruitful work of the *Integrated Support of Laboratories International Forum* and *PHARMPROM International Exhibition of Pharmaceutical Technologies* secured for these events the status of highly effective platform for attracting new customers, expanding business contacts, sharing professional experience, exploring current trends in the industry, and for promoting the products among the target audience.

FIGURES AND FACTS OF FORUM AND EXHIBITION

1964 m² exhibition area

5440 visitors

82 participants

18 research and practical events

15 demo-tours

14 organizers and co-organizers of research, practical, and business events

The next 8th International Forum on integrated support of laboratories and the 6th PHARMPROM International Exhibition of Pharmaceutical Techniques will be held on October 13–15, 2015, at Kyiv Expo Plaza exhibition center, 2b Saliutna, Kyiv.

For detailed information: tel./fax: +380 (44) 526-92-89 marketing@labcomplex.com www.labcomplex.com www.pharmcomplex.com/pharmprom