## Ministry of Health of Ukraine

P.L. Shupik National Medical Academy of Postgraduate Education (NMAPE)
Association of Clinical Chemistry and Laboratory Medicine of Ukraine

## **PROGRAM**

of the Scientific & Practical Conference with International Participation
"Innovative directions of development of laboratory medicine"
within the framework of the X International Exhibition LABComplEX
(October 17-18, 2017, Kyiv)

The event is included into the Register of Conventions, Congresses, Symposiums, and Scientific & Practical Conferences to be held during 2017 approved by the National Academy of Medical Sciences of Ukraine and the Ministry of Health of Ukraine.

October 17, 2017

10:00-10:30	Registration of participants
	Conference Hall No. 6
10:30–10:45	Congratulations to the participants:
	Ministry of Health of Ukraine
	NMAPE
	ACCLMU
	First Plenary Session
	Co-Chairs: Prof. Lunyova G.G.; Kheilomskyi O.B.; Deyev V.A., Ph.D.
	1. Processes implementation into the medical laboratory activity in
	accordance with the international standards requirements. Experi-
10:45-11:05	ence of laboratory preparation to the international standards imple-
	mentation.
	Cherkashina S.M Head of the Medical Diagnostic Laboratory at the
	Pr.C. "Medikom Clinic", Kyiv, Ukraine
	2. Experience in implementation of the ISO 15189 international
11:05-11:50	standard into ALAB-laboratoria medical laboratory activity.
	Ursula Vent - chief quality assurance expert at the ALAB-laboratoria,
	Warsaw, Poland.
	3. Experience in approbation of the recommendations concerning the
	requirements for the accuracy of clinical laboratory tests in Ukraine.
	Procenko V.M Assoc.Prof. of the Department for forensic medical to-
	xicology and clinical biochemistry at the Kharkiv Medical Academy of
	Post-Graduate Education (KhMAPE), Kharkiv, Ukraine.
11:50-12:20	Ivkov A.G Head of the Laboratory "Scientific & Methodical Center of
	the Service for Standard Samples of Composition and Properties of
	Substances and Materials" at the NSC "Institute of Metrology", Kharkiv, Ukraine.
	Novikova I.V Ph.D., Head of Clinical Laboratory at the Regional Cli-
	nical Hospital "Center of Emergency Medical Care and Disaster Medicine", Kharkiv, Ukraine.
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12:20-13:20	4. The economic efficiency of standardization and of improvement of
	the quality at the preanalytical stage.
	Dr. Sumedha Sakhni - Medical Director of the Department for the Pre-
	analytic Systems of the EMA Region (CIS, Middle East. and Africa),
	Dubai, UAE.
13:20-14:00	Break. Exhibition tour
	Second plenary session
	Co-Chairs: Assoc.Prof. Vyunytska L.V., Assoc.Prof. Yastremska O.O.
	5. Centralization - Myth or Reality?
14:00-14:20	Red'ko N.O Chief Freelance Consultant for clinical laboratory dia-
	gnostics of children's population of the Departament of Health of the Kyiv
	City State Administration, Kyiv, Ukraine.
14:20–14:50	6. Centralization of laboratory tests using Sysmex laboratory instru-
	ments.
	Dr. Alexandra Moroz - Research Advisor of the Medical Science Depart-
	ment at the Sysmex Europe GmbH, Germany.
	7. Siemens Healthineers: Approach to Total Lab Automation.
14:50–15:50	Josef Riegelhofer - Expert Specialist at the Siemens Healthineers,
	Germany.
	8. Modern possibilities of laboratory monitoring of anticoagulant
15:50–16:25	therapy.
13.30-10.23	Marchenko I Medical Expert on Hemostasis at the Instrumentation
	Laboratory, Kyiv, Ukraine.
	9. Clinical and economic aspects of modern diagnostics of critical
16:25–17:00	conditions.
	Stavtsev M Medical Expert on Critical Conditions at the Instrumentation
	Laboratory, Kyiv, Ukraine.

## October 18, 2017

	Conference Hall No. 6
	Third Plenary Session
	Co-Chairs: Assoc.Prof. Zavadecka O.P., Assoc.Prof. Oliynyk O.A.
10:00-10:20	1. Cord blood banks: standards of quality and safety for donation, harvesting, control, processing, preservation, storage, and distribution of human tissues and cells.  Tanasiychuk I.S Ph.D., Director of the Bank for Cord Blood and Other Human Tissues and Cells at LLC "Medical Center "Hemafond", Assist. of the Department of Clinical Laboratory Diagnostics at the NMAPE, Kyiv, Ukraine.
10:20-11:20	<b>2. Quality assurance of medical laboratory tests.</b> Monica Hömann - Expert on Hematology and Quality Control at the Sysmex Europe GmbH, Germany.

	2 Applications of standardinal applications acts and #Commetest#
	3. Applications of standardized erythrocytes sets and "Grupotest"
11:20-11:40	solutions to control the quality of immunohematological tests.
	Martynenko T.S Head of the Department for Laboratory Tests at the
	Kyiv Regional Blood Center.
	4. Laboratory diagnostics errors in hematology. Automated blood
	analysis: interpretation of results and possible deviations. How to
11:40-12:05	choose the right hematology analyzer.
	Polovkovich S Ph.D., post-doc student at the Lviv Polytechnic National
	University, Products Expert at LLC "Diameb", Lviv, Ukraine.
	5. Innovative approaches in multiparameter ELISA tests
12:05-12:30	Nikorak M.Z., Shenichna I.V Scientific Experts at the LLC "Diameb",
	Kyiv, Ukraine.
	6. Fully automatic chemiluminescent immunoassay technology: how
	can this help to increase the clinical efficiency in laboratory dia-
12:30-13:00	gnostics?
	Stefano Pastori - Expert in Clinical Chemistry and Molecular Biology,
	Snibe, China.
13:00-14:00	Break. Exhibition tour.
	Fourth Plenary Session
	Co-Chairs: Assoc.Prof. Fedorova T.T., Assist. Krivenko E.O.
	7. Molecular allergy diagnostics - a new approach to the diagnostics of
	allergy.
14:00-14:30	Pshenichna I.V Ph.D., Head of Laboratory at the LLC "Laboratory
	"Forpost", Assist. of the Department of Clinical and Laboratory Immuno-
	logy and Allergy at the NMAPE, Kyiv, Ukraine.
	logy and Altergy at the WMAI E, Kylv, Okraine.
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	<ul> <li>8. Modern approaches to family planning in patients with genetic pathology in the context of the achievements of laboratory medicine.  Mykytenko D. O Ph.D., Head of Laboratory of Molecular Diagnostics at the Laboratory "Nadiya", Kyiv, Ukraine.</li> <li>9. Cytogenetic studies of spontaneous abortions after cycles of</li> </ul>

	Conference Hall No. 2
13:30-16:00	General Assembly of the Association of Clinical Chemistry and
	Laboratory Medicine of Ukraine (ACCLMU).