

Program

3rd Eurasian Congress «Actual issues of development of donorship of blood»

Astana, Kazakhstan

4-7 April 2018

2-3 April 2018

Master-class: "Plasma enriched with soluble platelet factors and its derivatives: collection and medical use."

Venue: SPCT, large conference hall

April 6, 2018.

Master class: "Accreditation of immunological typing laboratories for compliance with the standards of the European Federation of Immunogenetics".

Venue: SPCT, small conference hall

April 4, 2018.

1st day of the Congress. Opening of the III Eurasian Congress. Plenary session.

Venue: Rixos President Astana hotel, Dinmukhamed Kunaev street, 7, Astana, Kazakhstan.

8.00-9.00	Registration of participants	
9.00-9.10	Welcome speech by MOJ	Minister of MOH Birtanov E.A.
9.10-9.20	Welcome speech by Astana city administration	City major Isekeshv A.
9.20-9.30	Welcome speech by WHO	Chestnov O.P. KZ
9.30-9.40	Welcome speech by ISBT	Ravi Reddy, South Africa
9.40-9.50	Welcome speech by RAT	Zhiburt E. Russia
10.00-10.20	The blood service of Kazakhstan: experience of reforming	Burkitbayev Zh.K., Kazakhstan
10.20-10.40	Improvement and development of blood service in Russia: tasks and prospects	Eichler OV, Russia
10.40-11.00	Status and prospects of blood service in Belarus	Karpenko F.N., Belarus
11.00-11.20	Strategies in transfusion medicine. Blood supply management	Ravi Reddy, South Africa
11.20-11.50	Coffee break	
11.50-12.10	New International Standards of AABW	Jed Gorlin, USA
12.10-12.30	Wind of change – development and automation of blood donor screening at the German Red Cross blood service and residual risk of blood components	Schmidt M., Germany
12.30-12.50	Blood Service of Japan	Toshio Mazda, Japan
12.50-13.10	Indicators of development of donated blood and its components in the Russian Federation	Chechetkin AV, Russia
13.10-13.30	Ensuring transfusiological safety: a combination of innovative and classical methods.	Gaponova TV, Russia
13.30-14.30	Lunch	Dinner
14.30-18.00	Round table "International general and national characteristics of the blood service"	Zhandos Burkitbaev, Ravi Reddi, Miguel Lozano, Richard Benjamin, Toshio Mazda, Eugene Zhiburt, Jed Gorlin, Alan Kitchen, Michael

		Schmidt, Fedor Karpenko
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9.00. Opening of exhibition and poster session.

19.00. Gala Dinner

April 5, 2018.

2 day of the Congress. Sectional meetings

Section 1. Clinical use of blood components.

Venue: Rixos President Astana hotel, Dinmukhamed Kunaev Street, 7, Astana. Hall 1, time: 9.00-13.30. Moderators: Lozano M., Chursin V.V.

9.00-9.20	New Challenges of the Transfusiologist of the Multiprofile Clinic	Zhiburt E., Russia
9.20-9.40	Bleeding in obstetrical practice	Jed Gorlin, USA
9.40-10.00	Practice of monitoring and correction of hemostasis disorders in obstetrics and gynecology	Matkovskiy AA, Russia
10.00-10.20	Modern platelet concentrates and their alternatives	Lozano M., Spain
10.20-10.40	Biological and nominal features of clinical use of platelets.	Vysochin IV, Russia
10.40-11.00	Experience in the use of thromboelastography in the National Research Center for Cardiac Surgery	Vakhrushev IA, Kazakhstan
11.00-11.30	Coffee break	Coffee break
11.30-11.50	Blood and blood circulation management in acute massive blood loss	Chursin VV, Kazakhstan
11.50-12.10	Error of blood transfusion in an extreme situation	Kozhemyako OV, Russia
12.10-12.30	Consultative haemostasis service as a practical implementation of the patient's blood management strategy	Bulanov A.Yu., Russia, Mambetova A.Zh., Kazakhstan
12.30-12.50	Organization of transfusion service in a modern clinic	Mambetova A.Zh., Kazakhstan
12.50-14.00	Lunch	Dinner

Section 2. Actual issues of production transfusiology.

Venue: Hall №1, time: 14.00-18.00. Moderators: Zhiburt E.B., Bibekov LJ

14.00-14.20	Inactivation of red blood cells: enhancing the safety of transfusion therapy	R. Benjamen, USA
14.20-14.40	"Safe use of platelet concentrate in pediatric oncohematology"	Trakhtman PE, Russia
14.40-15.00	The problem of anti-erythrocyte activity of immunoglobulins	Skuditsky A.E., Russia
15.00-15.20	Plasma enriched with soluble platelet factors, and its derivatives	Potapnev MP, Belarus
15.20-15.30	Break	
15.30-15.50	Domestic technologies of donor apheresis. Development prospects.	Vysochin IV, Russia
15.50-16.10	Optimization of the production of apheresis plasma	Novik AV, Belarus
16.10-16.30	Dry plasma: the revival of the legend	Mudzaev SR, Russia
16.30-16.50	Validation of the preparation of platelets	Bibekov Zh.Zh., Kazakhstan

	from LTS in an additional solution	
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Section 3. Laboratory diagnostics in transfusion medicine.

Venue: Hall №2, time: 9.00-13.30. Moderators: M. Schmidt, T.Savchuk

9.00-9.30	Provision of immunohematological safety of blood components	Skuditsky A.E., Russia
	Provision of microbiological safety of blood	Kitchen A., United Kingdom
9.30-10.00	Blood donor screening for markers of infections in State Blood Donor Center	Daugavvanaga Anita, Латвия
10.00-10.30	Results of selective monitoring of blood component recipients for hepatitis B and C markers	Savchuk TN, Kazakhstan
10.30-11.00	Experience of participation of NPCT in MLSI programs in the field of diagnostics of GTI	Greenvald E.N., Kazakhstan
11.00-11.30	Coffee break	
11.30-12.00	The epidemiological situation of HIV infection and the measures taken in the Republic of Kazakhstan to prevent the spread of HIV	Bayserkin BS, Kazakhstan
12.00-12.30	Analysis of clinical cases in the determination of the blood group by the method of column agglutination	Leo deJong, Netherlands
12.30-13.00	Modern possibilities of automation of research of alloimmune anti-erythrocyte antibodies	Lonin I., Russia
13.00-14.00	Lunch	

Section 4. Improvement of the blood service.

Venue: hall №2, time: 14.30-18.00. Moderators: Burkitbayev Zh.K., Karpenko F.N.

14.00-14.20	Organization of work with donors in Latvia	Natalia Kanta, Latvia
14.20-14.50	Experience of use of simulation technologies in training of transfusiology	Kostin AI, Bulanov A.Yu., Russia
14.50-15.10	The epidemiological situation of HIV infection and the measures taken in the Republic of Kazakhstan to prevent the spread of HIV	Байсеркин Б.С., Казахстан
15.10-15.30	Model of contract plasma fractionation on preparations	Giovanni Acrogliano, Italy
15.30-15.40	Break	
15.40-16.00	Informatization of the blood service of the Republic of Kazakhstan at the present stage	Bekirov DS, Kazakhstan
16.00-16.20	Medical information system - a tool to improve the safety of transfusions in oncohematology	Zablotskaya LD, Belarus
16.20-16.40	Analysis of the prevalence of hemophilia and the organization of treatment	Dashkevich EV, Belarus

	interventions with the help of information systems in the Republic of Belarus	
16.40-17.00	Accreditation of the blood service: the experience of Kazakhstan	Tarasova NA, Kazakhstan
17.00-17.20	Experience in improving the system of funding blood service in the Republic of Kazakhstan	Abdrakhmanova SA, Kazakhstan

Section 5. Actual questions of HSC transplantation. Development of HSC registers.

Venue: hall №3, time: 9.00-13.00. Moderators: Pavlova IE, Turganbekova AA

9.00-9.20	International standards in the field of histocompatibility	Павлова И.Е., Россия
9.20-9.40	Development of GSC transplantation in the National Scientific Center of Oncology and Transplantology	Kemaykin VM, Kazakhstan
9.40-10.00	Extracorporeal photopheresis in the treatment of GVHD	Trakhtman PE, Russia
10.00-10.20	Haploidentical bone marrow transplantation in a child with chemoresistant relapse of acute lymphoblastic leukemia	Nurgaliev D.Zh., Kazakhstan
10.20-10.50	Hematopoietic stem cell processing for allogeneic transplantation	Kuanyshbaeva A.Zh., Kazakhstan
10.50-11.10	Monitoring hemotransfusion therapy in oncohematological recipients.	Umbetov KO, Kazakhstan
11.10-11.40	Coffee break	
11.40-12.00	Hematopoietic stem cell transplantation - donor, selection and monitoring after transplantation	Milena Vrana, Czech Republic
12.00-12.20	The role of posttransplant chimerism in assessing the efficacy of allogeneic GSK transplantation	Barkhatov IM, Russia
12.20-12.50	Review of the activities of international registries of donors of hematopoietic cells	Volchkov SE, Russia
12.50-14.00	Lunch	
14.00-14.20	Experience in combining donor resources of Russia and Kazakhstan	Aliansky A.L., Russia
14.20-14.40	Cord blood as an alternative source of HSC	Klyuchnikov D.Yu., Tyumina OV, Russia
14.40-15.00	Armenian registry of bone marrow donors: 18 years of work on international tissue typing and provision of stem cells for transplantation	Nazaretyan MK, Armenia
15.00-15.20	Novell assays and technologies for HLA diagnostic	Katja Goldmann, Германия
15.20-17.00	Discussion	

April 6, 2018

3 day of the Congress

Venue: Scitific Production Center of Transfuziology, Kerey Zhanibek Khandar Street, 10.

9.00-13.00	Excursion on the NTCP, informal discussions
13.00-14.00	Lunch

14.00-15.00	Discussion of the results, adoption of the resolution, decisions of the Congress, speeches of the Congress guests out of the plan
15.00-15.30	Congress closing
16.00	Meeting with the Minister of Healthcare (approximate time)