



DEAR COLLEAGUES!
WE INVITE YOU TO TAKE PART
IN THE TENTH ANNIVERSARY INTERNATIONAL CONFERENCE
«HIGH MEDICAL TECHNOLOGIES IN XXI CENTURY»



22– 29 October, 2011, Benidorm, Spain

The Conference «High medical technologies in XXI century» has the status of an official intergovernmental action on problems of development of high medical technologies and is devoted to the evaluation of the latest methods of diagnostics, treatment and rehabilitation and the prospects of their development in the cardiology, cardiosurgery, neurology, transplantology, traumatology and orthopedics, neurosurgery, gastroenterology, urology, gynecology, pulmonology, physiology, biochemistry, cellular technologies, immunology, genetics, pharmacology etc.

Annually, since 2002, the Organizing committee of conference is formed of heads Ministry of Healthcare of Russian Federation, Ministry of Healthcare of Spain, Committee on Health Care, State Duma, Russian Federation, Moscow Committee on Science and Technologies, Russian Association of Roentgenologists and Radiologists, Russian Association of Allergologists and Clinical Immunologists Association "Russian Doppler Club", Association of the Specialists in Rehabilitation Medicine, Russian Association of the Specialists of Functional Diagnostics, is formed by the private companies AMM-2000, Ltd., Russia, High Medical Technologies, Ltd., Russia, AMM & Villamartin, Ltd., Spain, Hospital "Clinica Benidorm", Spain

The basic organizer of conference of 10 years is company " AMM-2000 " which spends conference on unappropriated means, involving doctors and scientists from seven Federal districts.

Thematic directions of conference constantly extend, since 2009 the new section « Innovative projects in hi-tech medicine » is organized, allowing actively to reveal innovations in the Russian Federation for projects of type «Skolkovo».

On results of the last conferences Resolutions repeatedly were brought in Committee of the State Duma of the Russian Federation on health protection which in the further were the important offers at formation of acts.

The Program Committee of the Conference consists of leaders and scientists of the biggest medical institutions.

GENERAL SPONSOR

GE HEALTHCARE NYCOMED

SPONSORS

MEDICAL SYSTEMS, PHILIPS, SÖRING, MDL

ORGANIZERS

Committee on Health Care,
 State Duma, Russian Federation
 Ministry of Healthcare, Spain
 AMM-2000, Ltd., Russia
 High Medical Technologies, Ltd., Russia
 AMM & Villamartin, Ltd., Spain
 Moscow Committee on Science and Technologies
 Hospital "Clinica Benidorm", Spain
 Russian Association of Roentgenologists and Radiologists
 Russian Association of Allergologists and
 Clinical Immunologists
 Association "Russian Doppler Club"
 Association of the Specialists in Rehabilitation Medicine
 Russian Association of the Specialists of
 Functional Diagnostics

ORGANIZING COMMITTEE

President

Andrey M. Molotilov - General Director, AMM-2000, Ltd.

Chairman

Ekaterina P. Kakorina – Ph.D., Professor, Deputy Director, Department of Monitoring and Efficiency of State Body Activity in Russian Federation Subjects at the Ministry of Regional Development of the Russian Federation

Deputy Chairmen

Valentina A. Petrenko - Chairman of Committee on Social Policy and Healthcare of Council of Federation of Federal Assembly of the Russian Federation

Alexander M. Chukhraev – Ph.D., Professor, Deputy Chairman, Committee on Healthcare of Russian Federation, State Duma

Leo A. Bokeriya - Academician, RAMS, Director, Bakulev Scientific Centre of Cardiovascular Surgery, RAMS, President, Russian Public Organization "Health Nation's League"

Carlos Paz Figueroa - General Director, Hospital "Clinica Benidorm", Spain

Secretariat: Elena M. Troshina, Marina V. Filicheva,

Irina A. Voronina, Pavel A. Filichev,

Tatiana O. Takhtashova, Venancio Montalvo Falcon

PROGRAM COMMITTEE

Yury L. Shevchenko - Academician, RAMS, President, Pirogov National Medical Surgical Centre

Rakhim M. Khaitov - Academician, RAMS, Director, State Scientific Centre "Institute of Immunology, FMBA of Russia"

Vladimir N. Yarygin – Academician, RAMS, Russian State Medical University

Nikolay A. Agadzhanian - Academician, RAMS, Russian University of Friendship of People

Yury A. Rakhmanin – Academician, RAMS, Director, Sysin Research Scientific Institute of ecology of a man and hygiene of environment

Alexander A. Potapov - Academician, RAMS, Deputy Director, Burdenko Institute of Neurosurgery, RAMS

Valery N. Kornienko - Academician, RAMS, Burdenko Institute of Neurosurgery, RAMS

Nikolay V. Medunitsyn - Academician, RAMS, Federal State Budget Agency of Scientific Expertise of the Centre of Medical Minzdravotsrazvtiya Russian Federation

Ana Paz Brown - Director, Hospital "Clinica Benidorm", Spain

Bagrat G. Alekian - Corresponding member, RAMS, Bakulev Scientific Centre of Cardiovascular Surgery, RAMS

Eulogio J. Garcia - Ph.D., Professor, Gregorio Maranon Hospital, Spain

Sergey A. Abugov - Ph.D., Professor, Petrovsky Russian Centre of Science of Surgery, RAMS

Yan G. Moysuk - Ph.D., Professor, Research Institute of Transplantology and Artificial Organs

Valentina Cuervas Mons – Autonomous University, Madrid, Research Department of Transplantology Hospital "Puerta de Hierro", Spain

Grigory G. Karmazanovsky - Ph.D., Professor, Vishnevsky Institute of Surgery, RAMS

Yury M. Nikitin – Ph.D., Professor, Scientific Centre of Neurology, RAMS

Galina I. Kuntsevich - Ph.D., Professor, Scientific Centre of Neurology, RAMS

Nataly F. Beresten – Ph.D., Professor, Russian Medical Academy of Postgraduate Education

Galina V. Volgina - Ph.D., Professor, Moscow State Medico-Stomatological University

Alexander V. Zubarev - Ph.D., Professor, Main Medical Department of Management Department of the President of the Russian Federation

Vladimir V. Mitkov – Ph.D., Professor, Russian Medical Academy of Postgraduate Education

Arseny I. Trukhanov – Ph.D., President, Association "Russian Doppler Club", President, Association of the Specialists in Rehabilitation Medicine

Alexander V. Shakula - Ph.D., Professor, Russian Scientific Centre of Rehabilitation Medicine and Balneology

Maya S. Vorobiova - Ph.D., Professor, Federal State Budget Agency of Scientific Expertise of the Centre of Medical Minzdravotsrazvtiya Russian Federation

Yury M. Stoiko – Ph.D., Professor, Pirogov National Medical Surgical Centre

Eugeny P. Selkova - Ph.D., Professor, Gabrichevsky Research Institute of Epidemiology and Microbiology

Tamara D. Kolokoltsova – Ph.D., Ph.D., Institute of Medicine and Transplantation of a Cell, Ltd.

Victor D. Svet - Ph.D., Deputy Director, AMM-2000, Ltd.

Organizing Committee – AMM - 2000, Ltd.

107078, Russia, Moscow

Office 40, bld. 2, 5/20 1-st Basmanny per.

tel. 007(495) 607 2682, 007(499) 261 3558

tel./ fax 007(499) 261 3733

E-mail: info@amm-2000.ru amm@amm-2000.ru

www.AMM-2000.ru

The program of the conference:

24.10.2011. Section 1. The modern state, government regulation and scientific practical potential of the healthcare of the Russian Federation.

25.10.2011. Section 2. The modern aspects cellular and nanotechnologies:

- 2.1. The modern methods of allocation and manufacture of cell culture of different fabrics and the organs, the directed differentiation and the control of cells' safety.
- 2.2. The tissue-engineering constructions, nanotechnologies and systems of delivery of biologically active substances.
- 2.3. The problems and prospects of clinical application of cells.

Section 3. High-tech methods of radiological and functional diagnostics in clinical practice.

Section 4. Interesting clinical cases in the diagnosis of radiation with X-ray contrast agents.
Exchange of experience.

26.10.2011. Section 5. The innovative projects in the high-tech medicine.

Section 6. The innovations in prevention, diagnosis and treatment of infectious diseases.

A new technologies in the prevention of infection patients and the medical personnel.

27.10.2011. Sessions in a format of "Round tables":

1. The efficiency and modernization of the healthcare system of the Russian Federation.
2. The introduction of modern standards of training and certification of medical in different regions of the Russian Federation. The role of scientific conferences in the certification of medical specialists.