

International Conference  
**“Information and Telemedical Technologies in Health Care”**  
devoted to 50<sup>th</sup> anniversary of medical cybernetics and informatics in Russia

**Organizers:**

Ministry of Health Care and Social Development of The Russian Federation  
Federal Agency of Health Care and Social Development  
Moscow Research Institute for Pediatrics and Children Surgery  
Russian Academy of Medical Sciences  
Russian Academy of Natural Sciences  
Russian Association of Artificial Intelligence  
Association of Documentary Communication  
Russian Association of Telemedicine  
International Academy of Informatization  
Research Computer Center of The Administration of The President of The Russian Federation  
Institute for Program Systems of Russian Academy of Sciences  
Central Research Institute for Organization and Informatization of Health Care  
N. E. Bauman Moscow State Technical University

**Organizational committee:**

Co-chairmen – Kobrinskiy B. A., Stolbov A. P., Tsaregordtsev A. D.  
Deputy chairmen – Elchiyan R. A., Matveev N. V., Venedictov D. D.

**Scientific committee:**

Co-chairmen – Gasparyan S. A., Kobrinskiy B. A., Lishchuk V. A.  
Deputy chairmen – Karp V. P., Shifrin M. A., Shtark M. B.

**International members of the scientific committee:**

Lam D. (Maryland, USA)  
Mayorov O. Yu. (Kharkiv, Ukraine)  
Popel A. (Baltimore, USA),  
Sakas G. (Darmstadt, Germany)  
Wootton R. (Brisbane, Australia)

**The venue and time of the conference:**

Moscow, Hotel "Cosmos", October 25-26, 2005 ([www.hotel-cosmos.ru](http://www.hotel-cosmos.ru))

**The planned sessions:**

- Intelligent medical systems
- Information system and register
- Comprehensive IT systems for healthcare institutions
- Laboratory IT systems
- IT systems for radiology and functional diagnostics
- Mathematic modeling in medicine
- Telemedical technologies
- Data protection in informational and telemedical systems
- Telemedical systems and networks
- Teledermatology

**The abstract submission:** deadline June 20, 2005 (in English or Russian, up to 3,500 characters, by email to [itt-tez@pedklin.ru](mailto:itt-tez@pedklin.ru))