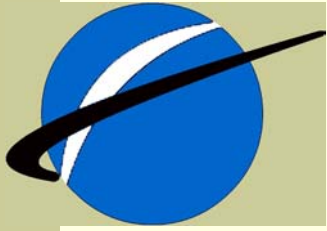


Noncommercial Partnership
Center of Novel Medical Technologies (TEMPO)

Yu. V. Remnev, A. B. Zudin, M. A. Paltsev

TEMPO

Basis for Commercialization
and Innovations

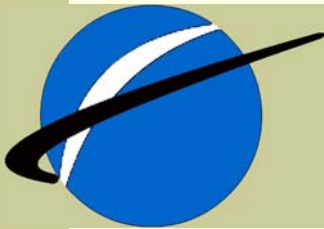


Technology

Economics

Marketing

Production

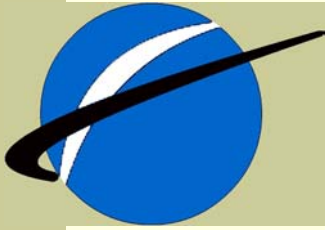


НП «ТЭМП»

“The goal of the Noncommercial Partnership is to improve health of the Russian population through the consolidation and optimization of efforts made by scientists, engineers, manufacturers, health system organizers and practical physicians in developing and introducing innovative technologies in health area.”

**Rector of the I. M. Sechenov
Moscow Medical
Academy
Prof. M. A. Paltsev**





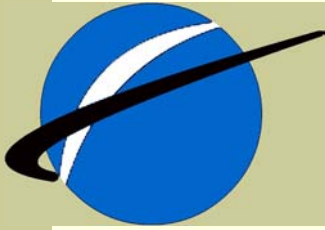
Science and Technology Council

Chairman: Prof. M.A. Paltsev

Deputy Chairman: Prof R.U. Khabriev

TEMPO Organizational Structure

- **Committee on Legislation and Interaction with Governmental Legal Agencies of RF**
- **Committee on Activities in the Russian Market of Pharmaceuticals and Biologics**
- **Committee on Cooperation in Production and Registration of Biopreparations**
- **Committee on Peer Review of Development, Technologies and Search for Financing Sources**
- **Committee on International Cooperation; Projects Supported by the ISTC and VP**
- **Scientific Coordination Group on TB Issues**

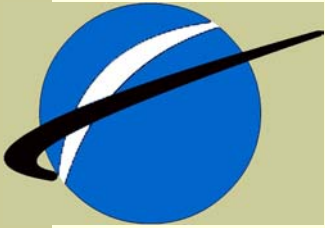


НИ «ТЭМП»

Key Principles of Activities:

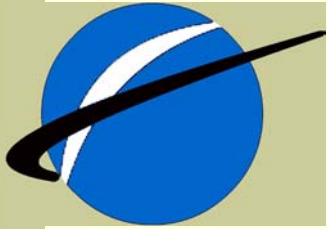
- **To maintain and expand science and technology capabilities of institutes**
- **Support and improvement of expert skills**
- **Interaction and coordination**
- **International cooperation**





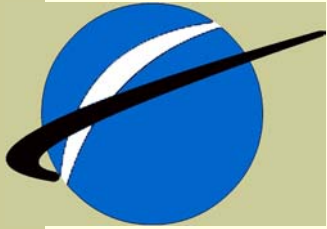
Science and Production Capabilities:

- **Fundamental and screening studies in virology, microbiology, biotechnology, immunology, and diagnostics;**
- **Development and introduction of diagnostic and indication methods;**
- **Preclinical trials of biopreparations, using SPF-animals, in compliance with GLP requirements;**
- **Clinical trials of drugs in compliance with GCP;**
- **Development of environmentally safe means for plant protection;**
- **Development and production of instruments for immunochemistry and biochemistry analyses;**
- **Experimental designing activities to develop biotech equipment;**
- **Expert training in medicine, pharmacology, and biotechnology;**
- **Drug production.**

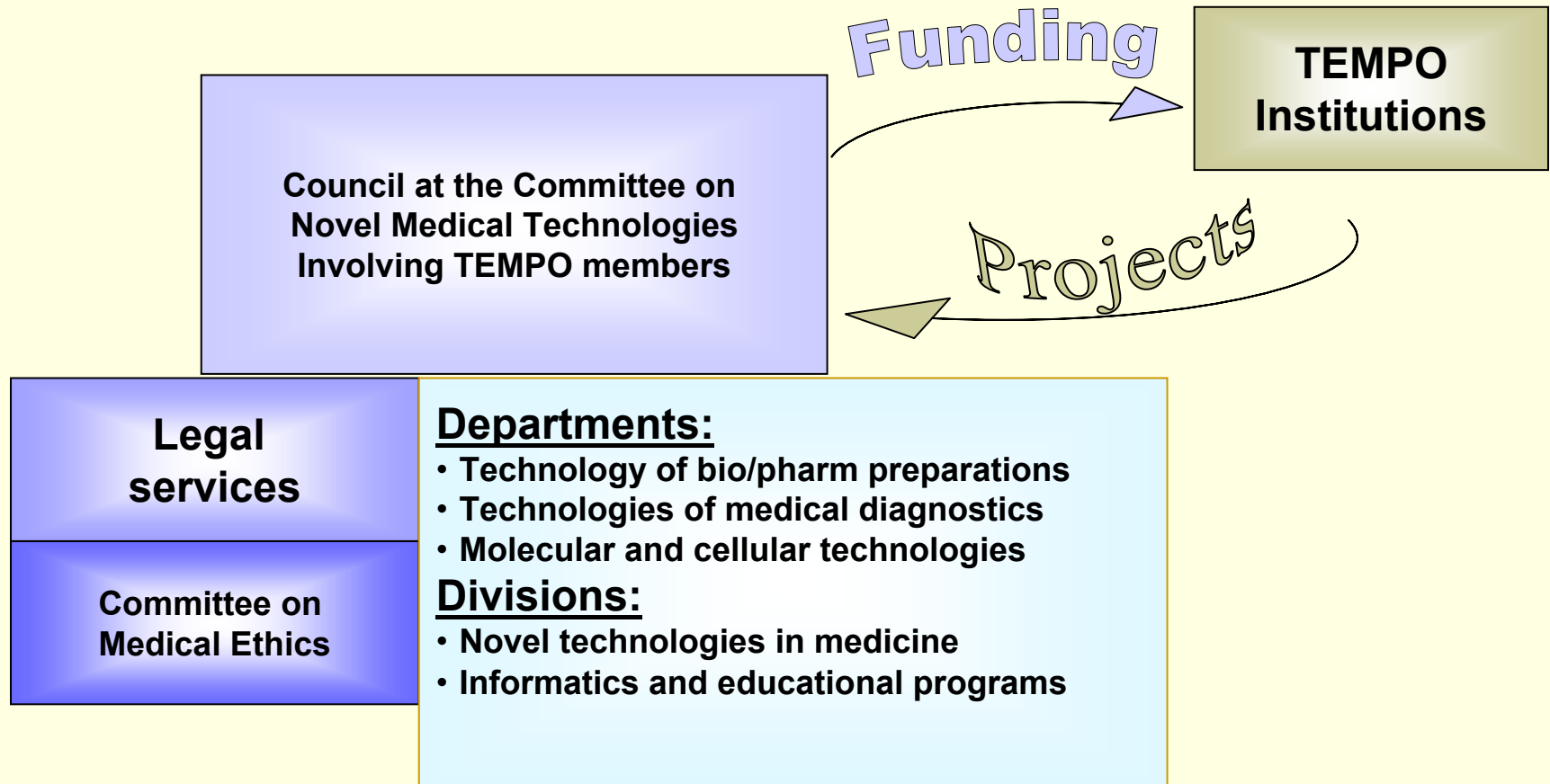


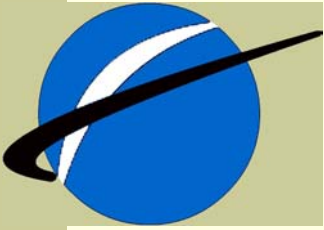
Evolution Strategy:

- **Standardization and harmonization: expert training in preclinical and clinical trials; clinical and preclinical trial organization and quality control; independent evaluation of clinical and post-clinical trials**
- **Coordination of TEMPO member-organizations activities in the implementation of joint projects and programs**
- **Legal support for the implementation of joint projects**
- **Review of activities of innovation centers in Russia and abroad. Preparations for developing innovative projects, involving TEMPO member-institutes**

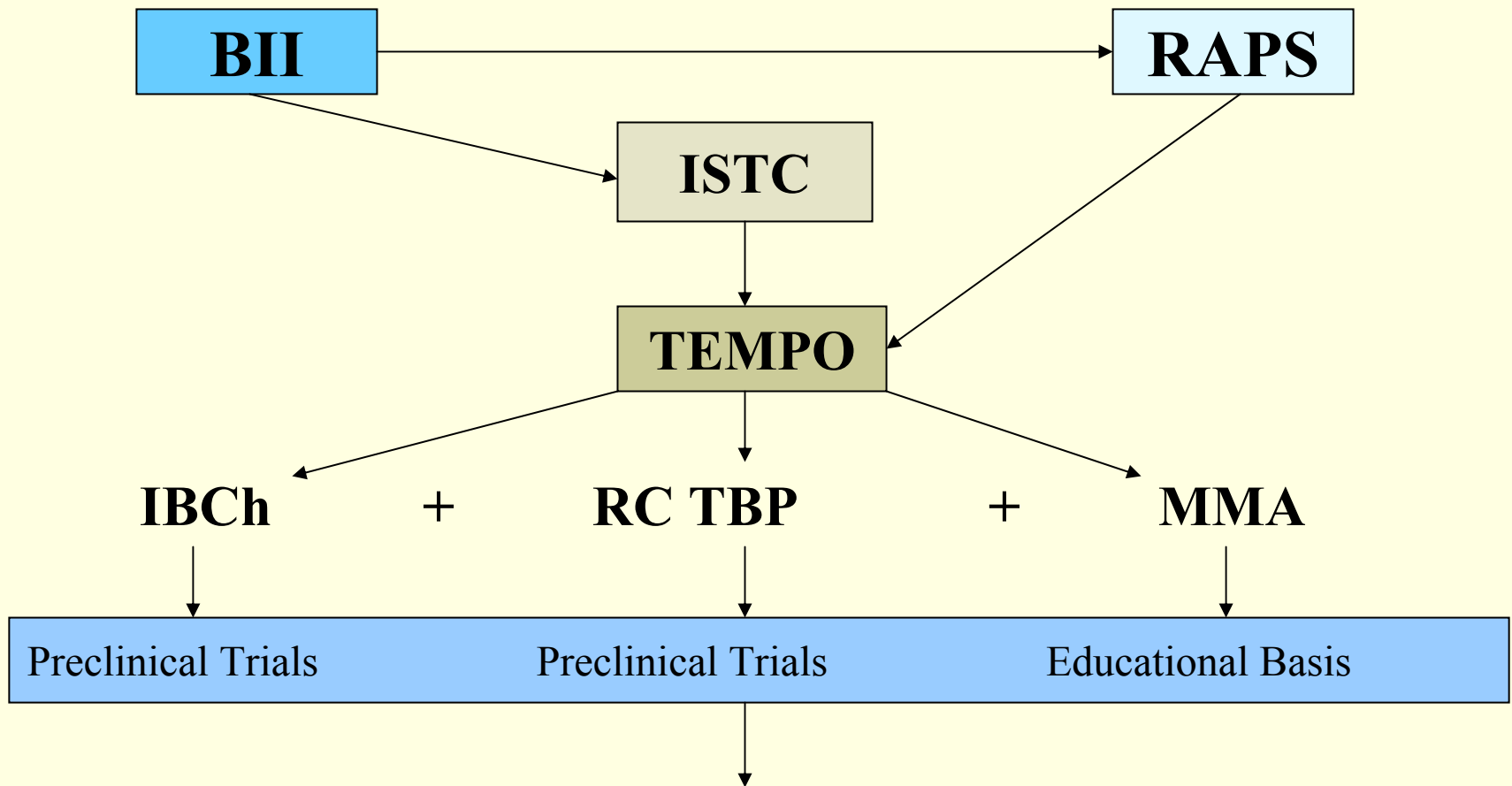


TEMPO involvement in establishing governmental innovative body – Committee on Novel Medical Technologies

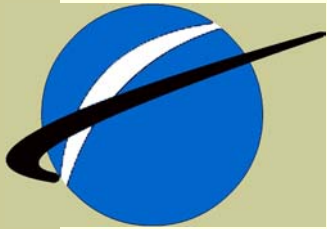




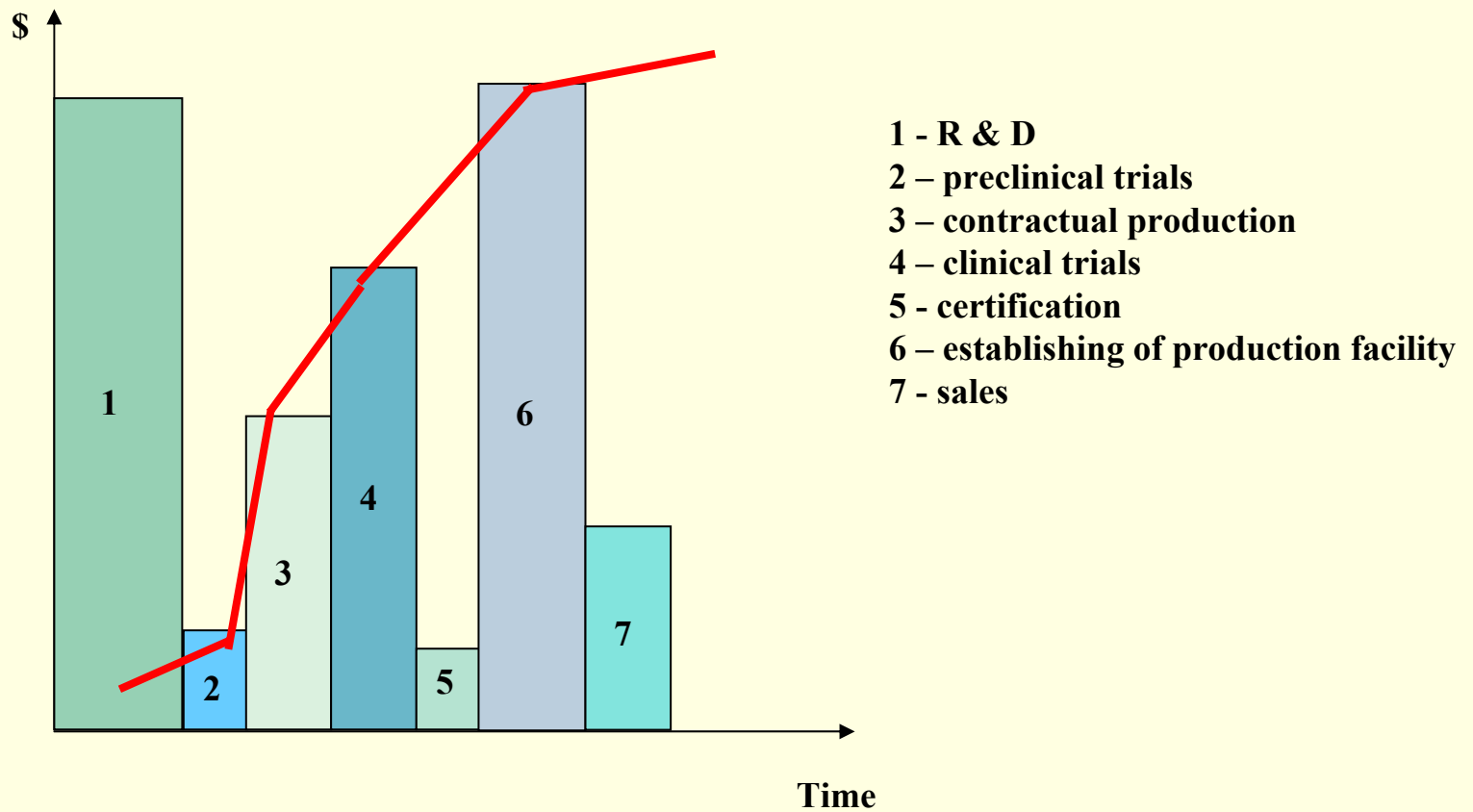
Pilot Project: GLP Training Program

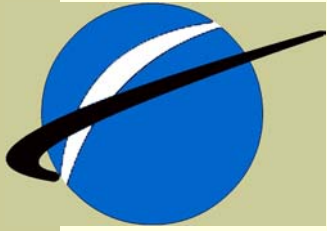


First GLP Training Program in Russia

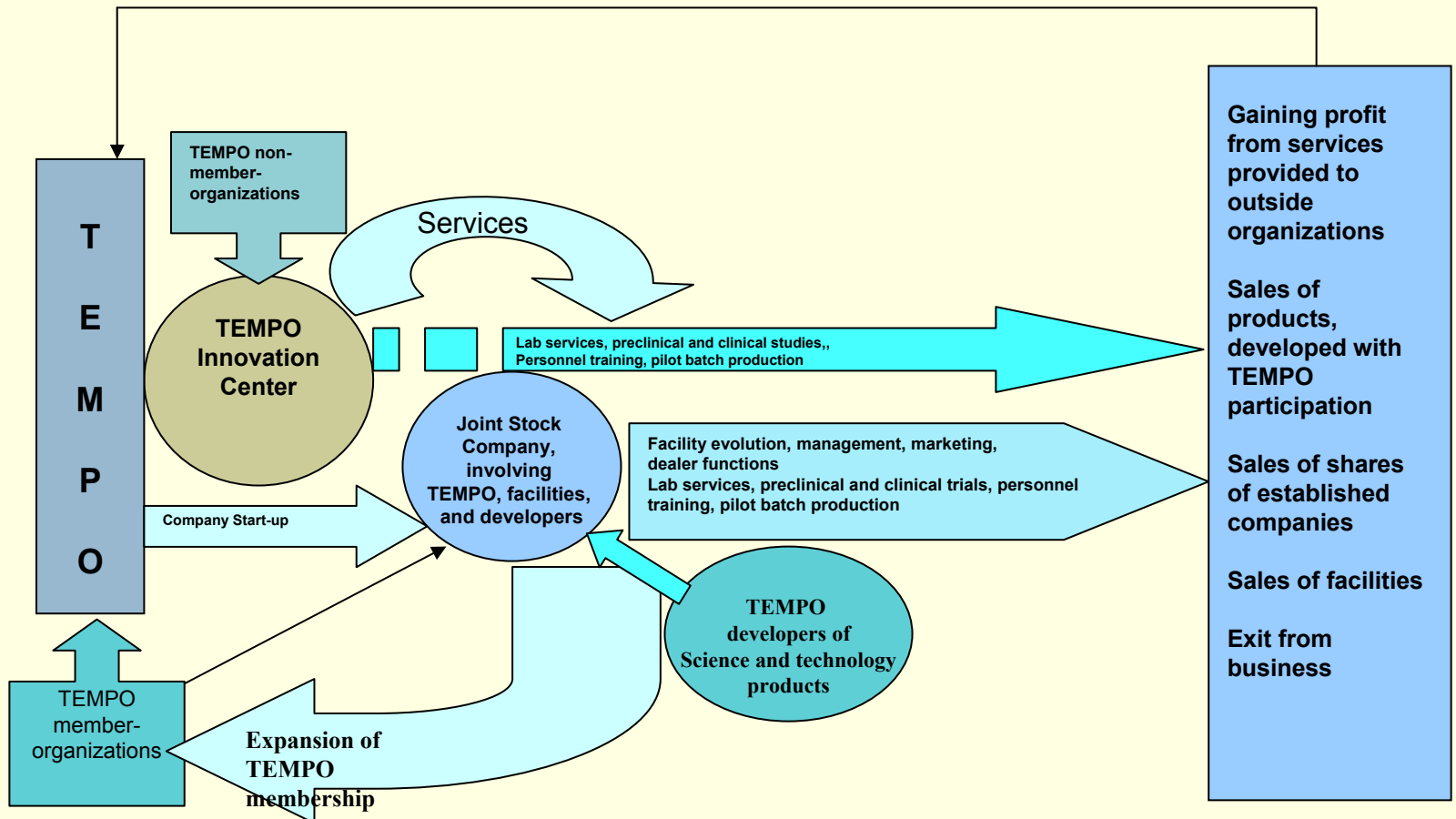


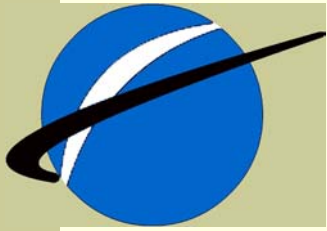
Resources, time, and “interest” of investors





Commercialization Program





Commercialization Program

