

***Irina Dezhina* – Lectures Globelics Academy 2008**

1. Major characteristics of R&D sector in Russia.
2. Evolution of government reforms in science (1992-till present).
3. Successes and failures in support of science as a public good:
 - ✓ organizational structure
 - ✓ R&D labor force
 - ✓ research results
4. Successes and failures in support of science as a source of innovations:
 - ✓ involvement of business in strategic planning
 - ✓ cooperation of research organizations and industrial enterprises
 - ✓ infrastructure for commercialization
5. Evaluation of innovation policy in Russia: InnoTrend Chart exercise.
6. Major flaws in government regulation.
7. Directions for improvement.

Lecture 2.

Recent Trends in R&D and Government Regulations in Russia

Lecture 1.

Russian Science Policy in Post-Soviet Period

1. Knowledge Economy Index and position of Russia.
2. Scientific workforce: from brain drain to brain gain.
3. Improvement in material basis of research.
4. Organizational changes in Russian science:
 - New Status of the Russian Academy of Sciences
 - Establishment of Russian Corporation of Nanotechnologies
 - Program to develop centers of excellence.
5. Commercialization: new concepts and legislation (intellectual property rights).
6. Impact of foreign support to Russian science.
7. Prospects for future development of R&D sector in Russia.