Federal Almazov Medical Research Centre

International scientific conference dedicated to the Day of Russian Science

«Translational and personalized medicine. Current approaches to atherosclerosis treatment»

February 7, 2014

13.00-16.00

Co-chair:

RAS Academician, Professor Evgeny Shlyakhto, Professor Jean-Charles Fruchart

Program:

- **Evgeny Shlyakhto.** Approaches of translational and personalized medicine as future of Russian medical science development.

- **Jean-Charles Fruchart.** Problem of residual risk reduction. Success and disappointment of ACCORD study.

- **Elena Baranova.** Metabolic syndrome – scientific issues of current importance.

- **Anna Kostareva, Anton Fedorov.** Molecular aspects of atherosclerosis.

14.30-15.00 Coffee-break

- **Elena Sergeeva.** L162V polymorphism of PPAR-α gene and markers of immune inflammation in patients with coronary heart disease: pleiotropic effects of fibrates.

- **Alexey Panov, Rostislav Nilk.** “AXIOMA” study. Impact of Omega-3 fatty acids on markers of immune inflammation and cytokines.

- **Alexandra Konradi, Oxana Rotar.** Epidemiological study of cardiovascular risk in Russia. First results.

Discussion.