LIST OF PRESENTATIONS BY YOUNG RESEARCHERS

1. Anastasia Latanova (Engelhardt Institute of Molecular Biology, and Gamaleya Research Center for Epidemiology, and Microbiology, Moscow, Russia) Electroporation, a magic wand in DNA vaccination

2. Kovpak Anastasia (Chumakov Federal Scientific Center for Research and Development of Immune-and-Biological Products of Russian Academy of Sciences, Moscow, Russia) Selection of single domain antibodies by using phage display: an effective pipeline for developing D-antigen measuring ELISA system in S-IPV vaccine

3. Nikonova Alena (Gamaleya Research Center for Epidemiology, and Microbiology, Moscow) Construction and immunogenicity of recombinant adenovirus serotype 5, carrying gene of glycoprotein of the rabies strain RV 97

4. Stefan Petkov (Department of Microbiology, Tumor and Cell Biology, Karolinska Institutet, Stockholm, Sweden) Phenotypic analysis of CD4+ T helper cells in HIV DNA-immunized mice

5. Ekaterina Pankova (Gamalyea National Research Center of Epidemiology and Microbiology; Chumakov Federal Scientific Center for Research and Development of Immune-and-Biological Products of Russian Academy of Sciences, Moscow, Russia) DNA immunization with HIV clade A RT restricts growth of highly aggressive RT- expressing adenocarcinomas in a mouse model

6. Amir Tukhvatulin & Denis Logunov (Gamaleya National Research Center for Epidemiology and Microbiology, Moscow, Russia) The biological significance of collaboration between pattern-recognition receptors of innate immunity

7. Volha Dzmitruk (Institute of Biophysics and Cell Engineering, Minsk, Belarus) Dendrimers for DNA vaccine delivery

8. Sylwia Michlewska (Lodz University, Lodz, Poland) Carbosilane ruthenium dendrimers as a candidates for controlled delivery and diagnostic imaging in anticancer therapy

9. Alica Kurlanda (Riga Stradins University, Riga, Latvia) DNA immunization with rat telomerase reverse transcriptase induces effector immune response in BALB/c mice (SHORT ORAL)

10. Presenting author for poster: Vladimir Valuev-Elliston Rat telomerase reverse transcriptase, prokaryotic expression and humoral immunogenicity in rabbits (Gamaleja National Research Center for Epidemiology and Microbiology, Moscow, Russia; Karolinska Institutet, Stockholm, Sweden) (SHORT ORAL)

11. Alexey Baldin (I.M. Sechenov First Moscow State Medical University) Autoantibody against visual arrestin as a potential biomarker of renal cell carcinoma (SHORT ORAL)

12. Ozharovskaia Tatjana (Gamaleja National Research Center for Epidemiology and Microbiology, Moscow, Russia) Comparative analysis of biodistribution of adenoviral vectors subgroups C, D and E in Syrian hamsters (SHORT ORAL)

13. Valery Ilinsky (Genotek Ltd, and Orekhovich Institute of Biomedical Chemistry Moscow, Russia) Perspectives and applications of NGS technologies for vaccine research

14. Dmitriy Osolodkin (Chumakov Federal Scientific Center for Research and Development of Immune-and-Biological Products of Russian Academy of Sciences). Well-curated data on antiviral activity for small molecules

15. Vijay Kumar Prajapati (Department of Biochemistry, School of Life Sciences, Central University of Rajasthan, Ajmer, Rajasthan, India) Novel immunoinformatics approaches to design multi-epitope subunit vaccines, example of malaria
16. Ekaterina Akulova (State Research Institute of Highly Pure Biopreparations, Saint Petersburg, Russia) Preclinical study of the anti-HIV-1 candidate therapeutic vaccine based on HIV-1 recombinant p17 protein

17. Maxim Abakumov (National University of Science and Technology «MISIS»; Department of Medical Nanobiotechnology, Russian National Research Medical University; Gamaleya Research Center for Epidemiology, and Microbiology, Moscow, Russia) Magnetic nanoparticles in cancer therapy in animal models: role of antibodies and immune system

18. Ilya Gordeychuk (Chumakov Federal Scientific Center for Research and Development of Immune-and-Biological Products of Russian Academy of Sciences; Gamaleya Research Center for Epidemiology, and Microbiology, Moscow, Russia) Marmoset model, immune characteristics.