

CONFERENCE FOR YOUNG SCIENTISTS, PhD STUDENTS AND STUDENTS ON MOLECULAR BIOLOGY AND GENETICS, dedicated to 120th anniversary of M.I.Vavilov

Family name	Name	Sections	Report	number	Title
Abdeeva	Inna	3	stand	B-1	ANALYSIS OF TRANSGENIC TOBACCO PLANTS THAT EXPRESS GENE OF SPIDROIN 1 – ANALOGUE OF SPIDER SILK PROTEIN
Abraimova	Olga	3	stand	B-2	THE INFLUENCE OF DICAMBA ON CALLUSOGENESIS AND REGENERATION IN TISSUE CULTURE OF CORN.
Adnof	Daniel	1	stand	G-1	GENOME OF RAUWOLFIA CELL LINES UPON LONG-TERM GROWTH IN STANDARD CONDITIONS
Akanina	Daria	4	stand	O-1	Synthesis of the recombinant NS1 protein of influenza A virus.
Altybaeva	Nazgul	1	stand	G-2	REACTIVE OXYGEN SPECIES AND PROGRAMMED CELL DEATH OF WHEAT ALEURONE LAYER
Amosova	Anna	1	stand	G-3	MOST RECENT ALU INSERTIONS IN HUMAN GENE INTRONS REDUCE THE CONTENT OF THE PRIMARY TRANSCRIPTS IN A CELL TYPE SPECIFIC MANNER
Antipova	Nadezhda	4	oral	O-3	SOME ONCOPROTEINS AS CANCER MARKERS ASSOCIATED WITH NON-SMALL CELL LUNG CANCER
Antipova	Nadezhda	4	stand	O-2	Regulation of human immunoglobulin J-peptide expression in non-small cell lung cancer (NSCLC).
Antonova	Olga	4	stand	O-4	Capillary electrophoresis of proteins BASP1 and GAP-43: prospects for clinical diagnostics
Ardanov	Pavlo	1	stand	G-4	THE ROLE OF ENDOPHYTIC BACTERIA ISOLATED FROM POTATO IN INDUCED SYSTEMIC RESISTANCE
Balanda	Anatoliy	3	stand	B-3	NOVEL STYRYLCYANINE DYES FOR SELECTIVE FLUORESCENT DETECTION OF RNA UNDER TPE
Basovskiy	Yuriy	2	stand	M-1	HYDROPHOBIC DOMAINS OF CHLAMYDIA TRACHOMATIS INC PROTEINS DETERMINE IT'S SPECIFIC LOCALIZATION IN HELA CELL CULTURE
Bekmanov	Bakhytjan	1	stand	G-5	GENETIC POLYMORPHISMS IN DNA REPAIR GENES ON THE PEOPLE OF SEMIPALATINSK NUCLEAR POLYGON REGION
Belousova	Ekaterina	2	oral	M-2	APPLICATION OF PHOTOREACTIVE DNAs TO STUDYING THE TRANSLESION SYNTHESIS IN CELL EXTRACTS
Bogdan	Yulia	1	stand	G-6	GENOTOXICITY OF SOME PHYTOPATHOGENIC BACTERIA CULTURE LIQUIDS IN THE AMES TEST
Bojko	Barbara	4	stand	O-5	THE INFLUENCE OF FATTY ACIDS ON DRUG BINDING TO BOVINE SERUM ALBUMIN
Bolegenova (Bekmanov)	N	1	stand	G-5	GENETIC POLYMORPHISMS IN DNA REPAIR GENES ON THE PEOPLE OF SEMIPALATINSK NUCLEAR POLYGON REGION
Borisova	Vasilisa	3	oral	B-4	CONSTRUCTION OF PHOTOPROTEIN MUTANTS WITH ALTERED BIOLUMINESCENCE COLOR
Bouinova	Daria	4	stand	O-6	MONITORING OF HIV-1 INFECTION BY MOLECULAR DIAGNOSTICS METHODS.
Boyko	Elena	1	oral	G-6	GENETIC EFFECTS OF LASER IRRADIATION – MUTATIONS OR LONG-TERM MODIFICATIONS?
Breus	Oksana	2	stand	M-3	Interaction of CoA Synthase with adapter protein Shc in mammalian cells
Bublyk	Olena	1	oral	G-7	GENOME VARIABILITY OF UNGERNIA VICTORIS TISSUE CULTURE UNDER GROWTH ON MEDIA WITH DIFFERENT COMPOSITION
Bulanenkova	Svetlana	2	stand	M-4	IDENTIFICATION AND MAPPING OF OPEN CHROMATIN REGIONS WITHIN EXTENDED GENOME REGIONS USING E. COLI DAM METHYLASE
Bulentayeva	Zeynep	2	stand	M-5	IMMUNOHISTOCHEMICAL EXPRESSION OF P53 AND HIF-1A IN CORONARY ARTERY LIGATED RATS
Bylanych (Morgun)	Mykhaylo	3	LISTNER	B-5	BIBLIOGRAPHIC TOOLS FOR BIOLOGISTS: UKRAINIAN ADAPTATION OF JABREF
Chepyzhova	Anastasiya	2	stand	M-6	Study of composition of protein complexes which mediate transcription initiation in higher eucaryotes

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Family name	Name	Sections	Report	number	Title
Cherkashin	Evgeniy	2	stand	M-7	COMPARATIVE ANALYSIS OF GENE SEQUENCES OF THREE HIGH RED-OX POTENTIAL LACCASES FROM BASIDIOMYCETES
Chernenkov	Andrey	1	oral	G-8	THE ROLE OF SACCHAROMYCES SEREVISIAE HSM3 GENE IN SPONTANEOUS AND INDUCED MUTAGENESIS IN SPONTANEOUS AND INDUCED MUTAGENESIS
Chetverina	Daria	1	oral	G-9	CHARACTERIZATION OF NEW ENDOGENOUS INSULATOR FOUND BETWEEN WHITE AND CG32795 GENES IN DROSOPHILA MELANOGASTER
Chornomoret s	Peter	2	stand	M-8	EFFECT OF ULTRASOUND ON ERYTHROCYTE MEMBRANE SODIUM-POTASSIUM PUMP ACTIVITY
Danylchenko	Oksana	1	stand	G-10	Molecular mechanisms of induced systemic resistance in Arabidopsis plant under impact of endophytic bacteria and Izatizon.
Dekina	Svetlana	3	stand	B-6	THE DEVELOPMENT OF ANTIWOUND HYDROGEL COATING WITH IMMOBILIZED TRYPSIN
Demina	Ekaterina	2	stand	M-9	ASSOCIATION BETWEEN ABCA1 TRANSPORTER mRNA LEVEL AND ATHEROSCLEROSIS
Denysova (Vodopyanov a	Olga	3	LISTNER	B-7	Research of dogs` bone marrow cell safety after cryopreservation in liquid nitrogen
Derinskaya	Ekaterina	2	stand	M-10	TEMPERATURE INFLUENCE ON SPHINGOLIPID STRUCTURE OF SOMATIC NERVES OF THE RAT AT THEIR KEEPING IN THE SOLUTIONS SATURATED WITH OXYGEN
Deryusheva	Eugeniya	3	stand	B-8	NOVEL CRITERIA FOR PROTEIN PHYLOGENY: APPLICATION TO ELONGATION FACTORS
Dmitriev	Ruslan	4	oral	O-7	PROPERTIES OF A CANDIDATE TUMOR SUPPRESSOR PROTEIN TTC4
Doruzhynska ya (Kulik)	Natalia	3	Listner	B-9	FLUORESCENT CHIMERA OF XYLOSE ISOMERASE PRODUCTION IN ERWINIA
Dragushchenko	Elena	2	stand	M-11	MODELING OF OXIDATIVE STRESS IN VITRO IN PRESENCE OF TRANSITION METALS
Dranitsina	Alevtina	1	stand	G-11	DNA POLYMORPHISM IN GENTOO PENGUIN POPULATIONS (PYGOSCELIS PAPUA)
Dribnokhodova	Olga	1	stand	G-12	STUDY OF INTRALINEAR DNA POLYMORPHISM IN PEA (PISUM SATIVUM L.)
Dvorshchenko	Katerina	4	stand	O-9	ENERGY STATE OF CELLS OF THE STOMACH MUCOSA, HEPATOCYTES AND BLOOD PLASMA AT STRESS ULCER.
Dvorshchenko	Oleg	4	stand	O-8	The modeling of xenogene cellular systems on firm phases and their application in antineoplastic therapy
Dzhulardov	Gennadiy	3	stand	B-10	APPLICATION OF THE "BEST FIT" PATHOTYPING ASSAY FOR EVALUATION OF RUSSIAN ISOLATES OF MAREK'S DISEASE VIRUS
Emelyanova	Viktoriya	1	stand	G-13	Using the DNA technique to detect equine`s hereditary
Fedorov	Dmitriy	1	stand	G-14	EPIGENETIC EFFECT OF THE rad201(G1) MUTAION UNDER NONAUTONOMOUS P-ELEMENTS ACTIVATION
Fesay	Olga	4	stand	O-10	Молекулярно-генетичний аналіз чоловіків із різними формами безпліддя
Fesenko	Eugeny	3	stand	B-11	OLIGONUCLEOTIDE MICROCHIP FOR INFLUENZA A VIRUS SURVEILLANCE
Flyak	Andriy	3	stand	B-12	STRUCTURAL ANALYSIS OF THE VARIABLE DOMAINS OF SINGLE-CHAIN ANTIBODIES FROM A COMBINATORIAL cDNA ANTIBODY LIBRARY
Futernyk	Pavlo	2	stand	M-12	CHANNELING OF tRNA IN INITIATION AND ELONGATION
Gankovskaya	Oxana	4	oral	O-11	TLR AND ANTIMIKROBIAL PERTIDE GENES EXPRESSION DURING PRENATAL INFECTION
Ganshina	Anna	4	stand	O-12	THE STUDYING OF THE INFLUENCE OF Mg ²⁺ IONS ON

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Family name	Name	Sections	Report	number	Title
					BINDING DNA WITH MEMBRANE OF ERYTHROCYTE'S GHOSTS
Gavrilenko	Vyacheslav	3	oral	B-13	Conformational Mobility of Skeletal Troponin Complex
Gervaziev	Yuriy	1	stand	G-15	POLYMORPHISMS IN THE IL-4 PROMOTER REGION AND THEIR ASSOCIATION WITH BRONCHIAL ASTHMA IN MOSCOW
Glotov	Andrey	3	oral	B-14	BIOCHIP TECHNOLOGY FOR GENE POLYMORPHISM DETECTION IN MULTIFACTORIAL DISEASES STUDIES
Gogvadze	Elena	3	stand	B-15	GENOME-WIDE MONITORING OF TRANSCRIPTIONAL ACTIVITY OF HUMAN-SPECIFIC ENDOGENOUS RETROVIRUSES
Goliusova	Marina	4	stand	O-13	ESTIMATION OF EFFICIENCY AND SAFETY OF THE MOTHER-TO-CHILD HIV TRANSMISSION PREVENTION TREATMENT ;
Goliusova	Marina	4	stand	O-14	ESTIMATION OF EFFICIENCY AND SAFETY OF VARIOUS HAART SCHEMES WHICH INCLUDES THE "FOSFAZID" MEDICINE.
Golovatenko-Abramov	Pavel	3	stand	B-16	Flanking EnvM4 sequences within transgenic vector improve early in vitro mouse embryo development
Golubeva	Nataliya	3	stand	B-17	SYNTHESIS OF NOVEL NUCLEOSIDE ANALOGUES AS POTENTIAL ANTIVIRALS TOWARDS HEPATITIS C VIRUS
Grushetskaya	Zoya	1	stand	G-16	USE OF SSR MARKERS FOR GENOTYPING OF TOMATO LINES AND VARIETIES FROM BELARUSIAN COLLECTIONS
Gudkova	Daria	2	stand	M-13	SEARCHING FOR NOVEL BINDING PARTNERS OF COA SYNTHASE IN VITRO UNDER DIFFERENT STRESS CONDITIONS
Harlamova	Tatyana	4	stand	O-15	ESTIMATION OF CENTRAL HEMODYNAMIC AMONG PATIENTS WITH HEAVY BACTERIAL MENINGITISES
Ivanov	Maksim	3	stand	B-18	SYNTHESIS AND BIOLOGICAL PROPERTIES OF FURANO- AND PYRROLO[2,3-d]PYRIMIDINES AND THEIR 5'-O-TRIPHOSPHATES
Kantidze	Omar	2	oral	M-14	UNUSUAL COMPARTMENTALIZATION OF CTCF AND OTHER TRANSCRIPTION FACTORS IN THE COURSE OF TERMINAL ERYTHROID DIFFERENTIATION.
Kapustian	Lyudmila	4	stand	O-16	THE STUDY OF CHANGES IN MOLECULAR CHAPERONES EXPRESSION AT HEART FAILURE
Karachinska	Nadiya	1	stand	G-17	STUDYING OF GENE EXPRESSION FOR TRANSGENIC POTATO PLANTS AFTER A.TUMEFACIENS TRANSFORMATION
Karpov	Dmitriy	2	oral	M-15	MAPPING OF RPN4 FUNCTIONAL REGIONS
Khussainova	Elmira	1	stand	G-18	INFLUENCE OF NITRIC OXIDE ON APOPTOSIS IN SALIVARY GLANDS OF DROSOPHILA MELANOGASTER
Kishka	Ivan	1	stand	G-19	INFLUENCE OF GENOTYPE ON THE ENDOREDUPPLICATION
Klemantovich	Anna	1	stand	G-20	SECRETION OF ARTHROBACTER SP. XYLOSE ISOMERASE BY THE TYPE III SECRETORY APPARATUS OF ERWINIA CAROTOVORA SUBSP. ATROSEPTICA
Klimov	Eugeniy	1	stand	G-21	POLYMORPHISM OF 5'-REGIONS OF CCK AND CCKAR HUMAN GENES
Klochkov	Denis	2	oral	M-16	Replication timing of genomic domains
Kochina	Olga	3	stand	B-19	The nature of spontaneous point errors in DNA biosynthesis: an ab initio quantum chemical study
Kokaeva	Zarema	1	stand	G-22	GENETIC VARIABILITY OF PEA CAUSED BY SPACE FLIGHT CONDITIONS
Korovina	Anna	3	stand	B-20	EXPRESSION, FUNCTIONAL CHARACTERISATION AND NEW TERMINATOR SUBSTRATES OF HSV-1 DNA POLYMERASE
Kostina	Elena	3	stand	B-21	Role of calcium ions in lipids synthesizing ability of Rhodococcus erythropolis VKM Ac-858 T
Kostina	Lyudmila	2	stand	M-17	SYNTHESIS OF RECOMBINANT E2 PROTEIN OF CLASSICAL SWINE FEVER VIRUS IN PROKARIOTIC pET EXPRESSION SYSTEM

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Kotelnikov	Roman	2	oral	M-18	RNA-I CAUSES STELLATE mRNA DEGRADATION IN D.MELANOGASTER
Kovalenko	Oksana	2	stand	M-19	INDUCTION OF GENE MUTATIONS BY LECTINS OF DIFFERENT ORIGIN AND CYTOKIN EMAP IN MAMMALIAN CELLS IN VITRO.
Kozlova	Olga	4	stand	O-17	CONDITION OF OXIDATIVE PROCESSES IN THE SPINAL CORD OF THE RABBIT IN FLUORINE INTOXICATION
Krasotkina	Yulia	2	stand	M-20	ANTI-TUMOR ACTIVITY OF ASPARAGINASE FROM HELICOBACTER PYLORI
Kromina	Kseniya	1	stand	G-23	THE REPERTOIRE OF PPI-ASES IN GENOMES OF PLANT PATHOGENIC BACTERIA
Kubrak	Svetlana	1	stand	G-24	PRODUCTION OF FIBER FLAX TRANSGENIC PLANTS
Kuchumova	Anastasiya	4	stand	O-18	PEGYLATION OF ASPARAGINASE ENHANCES ITS THERAPEUTICALLY SIGNIFICANT PROPERTIES
Kudina	Irina	3	stand	B-22	HrpJECA-transgenic tobacco plants. Expression of HRPJ in plant and its influences on PR- proteins genes induction
Kukhareenko	Lyudmila	3	stand	B-23	SCANNING FORCE MICROSCOPY STUDY OF ADP-ACTIVATED PLATELETS
Kuklin	Andrii	2	stand	M-21	Interferon alpha at the early stage of regeneration of rat liver
Kulik	Elena	3	stand	B-24	Fluorescent chimera of xylose isomerase production in Erwinia
Lagonenko	Alexander	1	oral	G-25	CHARACTERISATION OF PHYTOPATHOGENIC ERWINIA CAROTOVORA AND ERWINIA AMYLOVORA HARPINS
Lapshina	Mariya	2	stand	M-22	ASSOCIATION OF P53 PROTEIN WITH THE NUCLEAR MATRIX OF VARIOUS CELLS
Lazarev	Vassili	3	stand	B-25	RECOMBINANT PLASMID VECTORS EXPRESSING GENES FOR ANTIMICROBIAL PEPTIDES AS AGENTS FOR GENE THERAPY OF LATENT INFECTIONS.
Leonova	Yulia	4	stand	O-19	CLONING, EXPRESSION AND CHARACTERIZATION OF PECTOBACTERIUM ATROCEPTICUM ASPARAGINASE
Levitskiy	Sergey	2	stand	M-23	IDENTIFICATION OF PUTATIVE TRANSLOCATION SIGNAL SEQUENCE FOR CHLAMYDIA TRACHOMATIS INCLUSION MEMBRANE PROTEIN INC C
Lezheiko	Tanya	4	stand	O-20	VERBAL MEMORY DEFICIT IN SCHIZOPHRENIA AS A POSSIBLE ENDOPHENOTYPE OF THE DISEASE
Lukash	Tetyana	2	stand	M-24	RENATURATION OF MAMMALIAN PHENYLALANYL-TRNA SYNTHETASE BY HOMOLOGOUS TRANSLATION ELONGATION FACTOR 1A
Lukatkin	Andrey	3	oral	B-26	The effect of pH postalcohol bards on the accumulation of protein by fungi Panus tigrinus BKMF-3616D and BKMF-160.
Madonova	Yulia	1	stand	G-26	RESEARCHES OF CONSEQUENCES OF RADIOACTIVE LOSSES ON TERRITORY OF REPUBLIC MORDOVIA CYTOGENETIC BY A METHOD
Maidanyuk	Dmitriy	1	stand	G-27	MOLECULAR AND GENETIC VARIABILITY OF THE MAIZE RELATIVE SOMACLONAL LINES
Maksimenko	Oksana	2	oral	M-25	E(Y)2 PROTEIN IS A NEW COMPONENT OF THE SU(HW)-DEPENDENT INSULATORS OF DROSOPHILA MELANOGASTER
Maksymchuk	Oksana	2	stand	M-26	THE EXPRESSION OF MICE HEPATIC CYTOCHROME P450 2E1 UNDER THE LOW DOSES OF IONIZING RADIATION
Malanchuk	Oksana	2	stand	M-27	Ser/Thr protein phosphatase 5 interacts with protein product of tumour suppressor gene Tsc2
Malyuta	Olga	2	stand	M-28	STRUCTURE OF BCR PH DOMAIN
Manuvera	Valentin	4	stand	O-21	THE DEVELOPMENT OF ANTI-TUMOR AGENT BASED ON STAPHYLOCOCCAL ENTEROTOXIN B AND ANTI-MUCIN MONOCLONAL MINIANTIBODY.
Marakhonov	Andrey	2	stand	M-29	STUDY OF ANTISENSE REGULATION OF HUMAN GENE MAP3K13

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Family name	Name	Sections	Report	number	Title
Martsenyuk	Olga	4	stand	O-22	Determination of aminothiols in human placenta by HPLC with coulochemical detection
Matiytsiv	Nataliya	1	oral	G-28	NEURODEGENERATION IN THE BRAIN OF DROSOPHILA MELANOGASTER MUTANTS
Matyugina	Elena	3	stand	B-27	ARYL-CONTAINING ESTERS OF TRIPHOSPHORIC ACID AS SUBSTRATES OF DNA POLYMERASES OF X-FAMILY
Mavrin	Nikolay	3	stand	B-28	PURIFICATION OF HYPODERMA LINEATUM ANTIGENS AND AN OPPORTUNITY OF THEIR APPLICATION FOR DIAGNOSTIC OF CATTLE HYPODERMATOSIS
Miamin	Vladislav	1	oral	G-29	GENETIC REGULATION OF VIRULENCE OF ERWINIA CAROTOVORA SUBSP. ATROSEPTICA, A AETIOLOGICAL AGENT OF POTATO BLACKLEG
Mikhaylenko	Dmitry	4	stand	O-23	MOLECULAR GENETIC ABERRATIONS OF THE GENES VHL, RASSF1, FHIT IN PATIENTS WITH RENAL CANCER
Mohyliak	Irina	2	stand	M-30	ANTIOXIDANT ENZYMES FUNCTIONING IN NEURODEGENERATIVE MUTANTS DROSOPHILA MELANOGASTER
Monakhov	Mikhail	4	oral	O-24	ASSOCIATION STUDY OF WORKING MEMORY AND VARIANTS OF GENES DTNBP1, COMT, DBH AND HT2CR
Morderer	Dmytro	2	oral	M-31	IDENTIFICATION OF NOVEL INTERSECTIN 1 BINDING PARTNER - MTAP6
Mordkovich	Nadezhda	2	stand	M-32	IDENTIFICATION OF TWO GENES ADE3 AND ADE8 OF PURINE BIOSYNTHESIS DE NOVO IN YEAST PICHIA METHANOLICA
Morgun (Bylanych)	Bogdan	3	stand	B-5	BIBLIOGRAPHIC TOOLS FOR BIOLOGISTS: UKRAINIAN ADAPTATION OF JABREF
Mykytenko	Dmitriy	4	oral	O-25	EPIGENETIC PATTERNS OF HOMOCYSTEINE-INDUCED DRUG RESISTANCE
Nasykhova	Yulia	1	stand	G-30	Association of CARD15 and TNFA genes polymorphism with Crohn's disease
Nemykh	Mariya	3	stand	B-29	Incubation at -20 °C induces conformational transition in potato virus X virions
Nesterova	Anastasiya	4	stand	O-26	INTERACTIONS BETWEEN Fgf5, waved alopecia AND wellhaairig GENES AFFECT ALOPECIA EXPANSION IN MICE
Novokhatska	Olga	2	stand	M-33	Intersectin adaptor family proteins: comparative analysis of protein interactions
Novosylina	Oleksandra	2	stand	M-34	ANALYSIS OF CONFORMATION DIFFERENCE BETWEEN THE MAMMALIAN TRANSLATION ELONGATION FACTOR 1A ISOFORMS.
Nykolyuk	IGOR	4	stand	O-27	THE COMPONENTS OF GLUTATHIONE SYSTEM IN LIVER RAT'S WITH HUERINS CARCINOMA BY THIOSEMICARBAZIDE OF COBALT (II)
Oberemok	Volodymyr	1	oral	G-31	LYMANTRIA DISPAR NUCLEOPOLYHEDROVIRUS: GENETIC MARKERS OF SOME PROCESSES
Olenina	Lyudmila	3	stand	B-30	BGCN CONTROLS SILENCING OF TRANSPOSONS AND REPETITIVE SEQUENCES IN THE GERMLINE OF D.MELANOGASTER
Olenkina	Oksana	2	oral	M-35	DETECTION OF TISSUE-SPECIFIC TRANS-ACTING FACTOR INTERACTING WITH REGULATORY SEQUENCES OF STELLATE GENES OF DROSOPHILA MELANOGASTER
Oseychuk	Olga	3	stand	B-31	PHENOLS REMOVAL USING PEROXIDASE, IMMOBILIZED ON POLYSACCHARIDE SUPPORT
Otarbaev	Marat	2	stand	M-36	ROLE OF NITRIC OXIDE IN GIBBERELIC ACID INDUCED PROGRAMMED CELL DEATH OF WHEAT ALEURONE LAYER
Ovcharenko	Leonid	1	stand	G-32	IDENTIFICATION OF POTATO ENDOPHYTIC BACTERIA ISOLATES BY MOLECULAR TOOL
Panchuk	Rostysla	4	oral	O-28	Expression of cytokines and protease inhibitors in development of

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	v				endogenous intoxication at murine NK/Ly
Pasiuga	Volodymyr	4	stand	O-29	INFLUENCE OF ELECTROMAGNETIC FIELD ON DROSOPHILA MELANOGASTER SPERMATOGENESIS
Patrushev	Maksim		stand		Функционирование митохондриальной ДНК при действии генотоксических агентов
Pavlova	Maryna	3	oral	B-32	OBTAINING AND CHARACTERIZATION OF A PANEL OF MOUSE SINGLE-CHAIN ANTIBODIES FROM COMBINATORIAL cDNA ANTIBODY LIBRARIES
Penchuk	Yuri	3	stand	B-33	TECHNOLOGICAL CONDITIONS OF INTERFERON PRODUCTION ON EXPERIMENTAL DEVICE USING IMMOBILIZED INDUCTOR
Perepelyuk	Maryna	2	oral	M-37	INTERFERON ALPHA AND ITS TARGETS IN INTACT AND REGENERATING RAT LIVER
Pestriakov	Pavel	2	oral	M-38	THE CONTRIBUTION OF THE RPA32 AND RPA14 SUBUNITS TO THE FUNCTION OF REPLICATION PROTEIN A
Podolich	Olga	1	stand	G-33	DETECTION OF METHYLOBACTERIUM RADIOTOLERANS IN IN VITRO POTATO PLANTS
Pokholenko	Yanina	3	oral	B-34	MODULATION OF HUMORAL IMMUNE RESPONSE ELICITED BY DNA-VACCINE AGAINST CLASSICAL SWINE FEVER
Poltoradnya	Yulia	1	stand	G-34	Investigation of the molecular nature of rad201G1 mutation in Drosophila melanogaster
Potopalska	Yulia	4	stand	O-30	Analysis of amitozyn influence on conditionally normal and malignant human cells in vitro.
Prisyazhnenko	Olga	1	oral	G-35	IMMUNE SYSTEM OF PLANTS. ENDOGENOUS EXPRESSION OF BACTERIAL GENE HRPNECA INFLUENCES IMMUNE STATUS OF TOBACCO PLANTS
Prituzhalov	Eugeniy	2	stand	M-39	CONFORMATION OF NF- κ B p50 SUBUNIT IN FREE STATE AND IN COMPLEX WITH DNA IN SOLUTION
Pronina	Irina	4	stand	O-31	ACTIVATION OF RHOA TRANSCRIPTION IN EPITHELIAL TUMORS MAY BE CAUSED BY GENE AMPLIFICATION AND/OR DEMETHYLATION OF THE PROMOTER REGION
Pronko	Daria	2	stand	M-40	INFLUENCE OF LOW-FREQUENCY VIBRATION ON OXIDATIVE MODIFICATION OF ALBUMIN IN SOLUTION
Punina	Nataliya	1	stand	G-36	GENETIC VARIABILITY AMONG BACTERIA OF GENUS XATHOMONAS AND DEVELOPMENT OF MULTIPLEX MOLECULAR DIAGNOSTIC METHODS
Pydiura	Mykola	3	stand	B-35	ANALYSIS OF HUMAN TYROSYL-TRNA SYNTHETASE MUTATIONS ASSOCIATED WITH NEUROPATHY CHARCOT-MARIE-TOOTH TYPE C
Pyrizhok	Roman	1	stand	G-37	ACTIVITY OF MAIZE PEROXIDASES UPON HEAT STRESS
Revtovich	Svetlana	2	stand	M-41	THE HIGH-RESOLUTION STRUCTURE OF L-METHIONINE γ -LYASE FROM CITROBACTER FREUNDII AND ITS COMPLEX WITH METHIONINE
Rodionova	Nadezhda	1	stand	G-38	Characterization of sister chromatides cohesion in the regions of polytene chromosomes Drosophila melanogaster with induced transcriptional activity
Rotanov	Marina	4	stand	O-32	Detetection of remantadine-resistant variants among human influenza A viruses isolated in different parts of Russia
Rudenko	Yaroslav	4	stand	O-33	PROTEIN KINASES ACTIVITY IN THE CYTOPLASM OF GASTRIC MUCOSAL CELLS DURING THE STRES ULCKERATION
Ryabzeva	Tatyana	2	stand	M-42	ИЗУЧЕНИЕ АКТИВНОСТИ ПЕРЕКИСНОГО ОКИСЛЕНИЯ ЛИПИДОВ В ПРОЦЕССЕ ФАГОЦИТОЗА
Ryazansky	Sergey	3	oral	B-36	In silico discovery of microrna genes encoded by trasposable elements of Drosophilidae species
Serga	Светлана	1	oral	G-39	ENDOSYMBIOTIC BACTERIA IN NATURAL POPULATIONS OF DROSOPHILA MELANOGASTER IN UKRAINE

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Shesterenko	Yulia	3	stand	B-38	POLYPHENOL OXIDASE-CATALYZED ELIMINATION OF PHENOL
Shesterenko	Eugenia	3	stand	B-37	THE 7-BROMO-5-PHENYL-1,2-DIHYDRO-3-ACETOXY-3-H-1,4-BENZDIAZEPINE-2-ONE HYDROLYSIS BY FREE AND IMMOBILIZED PIG LIVER MICROSOMAL FRACTION
Shimshilashvili	Hrystyna	3	oral	B-39	COMPARATIVE STUDY EXPRESSION NATIVE AND HYBRID GENES ACYL-LIPID $\Delta 9$ -, $\Delta 12$ -DESATURASE SYNECHOCYSTIS IN CELLS PRO-AND EUCARIOT.
Shutova	Iryna		stand		COMPUTER DESIGN OF LOW-MOLECULAR COMPOUNDS OF A PEPTIDE KIND - FUNCTIONAL CENTERS OF HUMAN GRANULOCYTE-COLONY STIMULATING FACTOR
Skobliakov	Sergey	1	stand	G-40	THE OBTAINING AND CHARACTERISTICS OF THE ERWINIA CAROTOVORA SUBSP. ATROSEPTICA rhiE MUTANT
Slonchak	Andriy	4	oral	O-34	IDENTIFICATION OF TRANSCRIPTION FACTORS ACTING ON GLUTATHIONE S-TRANSFERASE P1 PROMOTER IN HUMAN PLACENTA
Sokolova	Olesya	2	stand	M-43	FEATURES RESEARCH OF MOBILE ELEMENT SILENCING MDG1 BY rasiRNA-DEPENDENT PATHWAY
Solodyankin	Alexey	3	oral	B-40	RECEIPT OF RECOMBINANT GENES GAHV-2 IN E. COLI
Soloviev	Pavel	4	stand	O-35	AN IMMUNOCHEMICAL STUDY OF THE PROTEINS FROM DEMODEX BOVIS MITES
Soshnikova	Nataliya	2	stand	M-44	Novel transcriptional factor SAYP directly couples chromatin remodeling and transcription initiation
Spitsina	Ekaterina	4	stand	O-36	ASSOCIATION OF POLYMORPHOUS MARKERS PRO72ARG AND C(-594)CC OF TP53 GENE WITH DIABETIC POLYNEUROPATHY IN PATIENTS WITH TYPE 1 DIABETES MELLITUS LIVING IN MOSCOW
Stefanov	Yuriy	1	oral	G-41	AN INCREASED NUMBER OF COPIES OF RETROTRANSPOSON GTWIN CAUSED CHROMOSOMAL ABERRATION IN G-32 DROSOPHILA MELANOGASTER STRAIN
Stepanets	Inna	2	stand	M-45	ENZYME ACTIVITY OF THE ANTIOXIDANT SYSTEM IN CELLS OF STOMACH MUCOSA UNDER THE CIRCUMSTANCES OF STRESS-PROVOKED ULCER DISEASE
Stilidi	Elena	4	oral	O-37	ENDOTOXIN-THE PATHOGENIC FACTOR IN DEVELOPMENT OF THE CHOLECYSTITIS
Stolyarenko	Anastasiya	2	stand	M-46	REPRESSION OF TRANSPOSABLE ELEMENTS VIA HOMOLOGOUS SHORT RNAS IN DROSOPHILA MELANOGASTER IS RESTRICTED TO THE GERMLINE
Suhan	Tatyana	4	oral	O-38	MOLECULAR MECHANISMS OF ANGIOGENESIS REGULATION WITH HISTONEDEACETYLASE INHIBITOR VALPROIC ACID
Tereshina	Maria	2	oral	M-47	RAS-DVA - NOVEL FAMILY OF SMALL GTPASES.
Tokovenko	Bogdan	3	stand	B-41	COTRASIF: conservation-aided transcription factor binding site finder
Topchii	Nataliia	2	stand	M-48	Effect of benzyl-6-aminopurin on the cytosine methylation in the Sugar beet leaves (<i>Beta vulgaris</i> L.) during senescence
Toshchakov	Stepan	2	stand	M-49	Analysis of interactions between chromatin domain boundaries of Abd-B gene of <i>Drosophila melanogaster</i>
Tsimokha	Anna	2	oral	M-50	CHANGES IN COMPOSITION AND ENZYMATIC ACTIVITIES OF PROTEASOMES UNDERGOING APOPTOSIS IN K562 CELLS
Tsirkunova	Nataliya	2	stand	M-51	APOPTOTIC K562 CELLS STUDY WITH SCANNING FORCE MICROSCOPY
Tsvetkov	Vyacheslav	2	stand	M-52	INFLUENCE OF POINT MUTATIONS IN THE NF- κ B p50 SUBUNIT REGION INTERACTING WITH DNA MINOR GROOVE ON THE PROTEIN STABILITY AND ITS BINDING WITH DNA
Tsybul'skaya	Irina	1	stand	G-42	THE IMPACT OF YELLOW LUPINE ALKALOIDS ON THE MITOSIS IN ALLIUM CEPA RADICIES
Twardovska	Maryana	1	stand	G-43	CYTOGENETIC STRUCTURE OF THE GENTIANA ACAULIS

CONFERENCE FOR YOUNG SCIENTISTS, PhD STUDENTS AND STUDENTS ON MOLECULAR BIOLOGY AND GENETICS, dedicated to 120th anniversary of M.I.Vavilov

Family name	Name	Sections	Report	number	Title
					TISSUE CULTURE UPON THE VARYING TERMS OF CULTURING
Tykhonkova	Iryna	4	stand	O-39	STUDIES OF TUMOR ASSOCIATED ANTIGENS FROM THYROID TUMOR AND MELANOMA
Utebayeva	Botagoz	4	oral	O-40	EcogeneticAL monitoring of the Northern Kazakhstan population living near uranium mines enterprises
Vakula	Svetlana	1	stand	G-44	ELECTROPHORETIC SEPARATION OF FLAXSEED GLOBULINS
Valentovich	Leonid	1	stand	G-45	THE INVOLVEMENT OF DSPF CHAPERONE IN CONTROL OF DSPE PROTEIN STABILITY AND ITS TRANSPORT VIA THE TYPE III SECRETION SYSTEM OF ERWINIA CAROTOVORA
Valkovskaya	Nataliya	4	oral	O-41	ADAM8 expression is associated with increased invasiveness and reduced patients survival in pancreatic cancer
Vatazhok	Julia	2	stand	M-53	INFLUENCE OF EXOGENOUS PROTEASOMES ON GENE EXSPRESSION IN CELLS
Verbenko	Dmitry	1	oral	G-45	EASTERN SLAVONIC POPULATIONS: THE PECULIARITIES OF THE GENETIC VARIABILITY REVEALED BY VNTR POLYMORPHISMS.
Veremieva	Maryna	4	stand	O-42	The expression of eukaryotic elongation factor 1 in human gliomas.
Vigontina	Olga	4	stand	O-43	INVESTIGATION OF Hsp60 AS AUTOANTIGEN AT CHRONIC LUNG DISEASES WITH ACCOMPANIED AUTOIMMUNITY
Vinogradova	Elizaveta	2	stand	M-54	In-depth analysis of Chlamydomonas reinhardtii cytosolic and mitochondrial tRNA populations reveals an unexpected correlation between both codon usages and mitochondrial tRNA import efficiency
Vodopyanov a (denysova)	Larisa	3	stand	B-7	Research of dogs` bone marrow cell safety after cryopreservation in liquid nitrogen
Volkova	Kateryna	3	stand	B-42	SYMMETRIC BENZOTHAZOLE AND BENZOSELENAZOLE SQUARINE DYES AS PROTEIN-SENSITIVE FLUORESCENT PROBES
Volkova	Dariia	2	stand	M-55	TUMOR SUPPRESSOR PTEN PHYSICALLY INTERACTS WITH FATTY ACID BINDING PROTEIN FABP4 AND MAY BE INVOLVED IN ADIPOGENESIS REGULATION
Voynova	Nataliya	3	oral	B-43	Kinetic mechanism of recombinant formate dehydrogenase from Arabidopsis thaliana, expressed in E.coli cells
Yakovenko	Olexandr	3	oral	B-44	DEVELOPMENT AND IMPROVEMENT OF RECEPTOR-BASED VIRTUAL SCREENING APPROACH
Yasnaya	Anna	3	stand	B-45	PROPERTIES OF MUTANT FORMS OF PENICILLIN ACYLASE G FROM ESCHERICHIA COLI
Yasnyi	Ilya	3	stand	B-46	COENZYME SPECIFICITY OF PLANT FORMATE DEHYDROGENASES
Yerokhin	Maxim	2	stand	M-56	IRES IS PRESENT IN CODING PART OF TRF2 mRNA AND IS RESPONSIBLE FOR TRANSLATION OF A SHORT ISOFORM OF TRF2 PROTEIN IN DROSOPHILA MELANOGASTER
Yusubalieva	Gauhar	4	oral	O-44	IMMUNOHISTOCHEMICAL ANALYSIS OF A MODEL RAT C6 GLIOMA
Yuzhakov	Anton	1	stand	G-47	PHYLOGENETIC ANALYSIS OF CSFV ISOLATES THAT CAUSED SPORADIC CASES AND EPIZOOTIES IN USSR AND RUSSIA.
Zheng	Bing Song	2	stand	M-57	SCP-2 IS A COMPONENT OF THE PEROXISOMAL FATTY ACID BETA-OXIDATION SYSTEM IN ARABIDOPSIS THALIANA
Zhgun	Alexander	3	oral	B-47	GENETIC TRANSFORMATION OF FILAMENTOUS FUNGUS ACREMONIUM CHRYSOGENUM