

STCU Project Funding Table
3rd Governing Board Meeting, December 12-13, 1996

Project Number	Serial Number	Project Title	Institution	Requested Funds (\$1000)	US Funds	Canadian Funds	Swedish Funds	Comments Conditions	Total Funding (\$1000)
15	93	Development and Investigation of the Coordinate Detector and Flexible Interconnection Cables for International Experiment "ALICE" at CERN and Other Application	Scientific Research Technological Institute of Instrument Engineering 40/42 Primakova Kharkiv, 310010	470,000				4	
36(R)		Creation of Holographic Techniques and Methods to Contactless Diagnostics of Nuclear Power Plant's Structure	Kiev National University 64 Volodymyrska Str., Kiev, 252071	99,480	99,480			5	99,480
50	122	Elaboration of High Effective Electrodes with Multiply Increased Longevity for Thermionic Converters (TIC) of Heat Energy into Electrical One of the Double Purpose	Institute of Metal Physics 36 Vernadsky St., Kyiv, 252142	100,000	100,000			5	100,000
84	94	Development of the Technology for Intensive Deep Evaporation of Mineralized Waters, Development and Manufacture of Installations for Industrial Wastewater Evaporation and for Desalination of Natural Mineralized Water	Design Office "Pivdenne" 3 Krivorizhska St., Dnipropetrovsk 320008	237,680				1	
109(R)	153	Creation of an Acceleration-Based System for High-Dose and High-Energy Ion Implantation Studies	Applied Physics Institute NAS, 58 Petropavlivska St., Sumi, 244000	200,000	100,000	40,000	60,000	5	200,000
120	95	The Development of High-Temperature Creep-Resistant Ferritic Steels and Zr(Nb) Alloys Using a New Method of High Temperature Strengthening	Institute of Magnetism, of NASU 36 Vernadskij St., Kyiv, 252680	71,400	35,700		35,700	5	71,400
124(R)	137	Development of New Soft Magnetic Amorphous and Nanocrystalline Alloys with High Magnetic Permeability and of the Technology for Their Preparing by Rapid Melt Quenching	Institute of Metal Physics of National Academy of Sciences of Ukraine 36 Vernadsky St., Kyiv, 252680	90,000	45,000	45,000		5	90,000

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156	96	Development of Centrifugal Multistep Vacuum Distiller for Water Regeneration System of Piloted Space Apparatuses	Kyiv Polytechnical Institute Pr. Peremohy, 37 Kyiv, 250056	345,400				2	
194	154	Designing and Organizing of Manufacturing of the Solid-State Radio Transmitters of Ultrashort Wave Frequency Range and Solid-State Transmitters of Decimeter Frequency Range	Scientific Research Institute Kvant 5 Dimitrova St., Kyiv, 252006	117,300				2	
230	123	Developing of Optical Correlation Systems for Analysis of Statistical Objects and Optical Fields	Chernovtsy State University 2 Kotsybinsky St., Chernovtsy, 274012	99,400	99,400			5	99,400
235	124	Development of New Advanced Materials, Based on the Non-Metal Nitrides for the Exploitation at High Temperatures and in Aggressive Environment, Using the Methods of Preliminary Gas Thermal Activation of Precursor Powders	Institute for Problems of Materials Science 3 Krzhizhanovsky St., Kyiv, 142 252680	196,812	196,812			5	196,812
247(R)	97	Elaboration of Technological Manufacturing Processes and Design Methods for Radiant Energy Concentrating Systems Using Rocket and Space Technology and Dising Methods/Radiant Energy System R&D	Institute of Technical Mechanics, NASU, Design Bureau "Yuzhnoe" Lyashko-Popelya St, 15 Dnipropetrovsk 320600	100,000	100,000			5	100,000
264	98	Design of Thermoelectrical Thruster for Orientation and Stabilization of Space Vehicle and its Orbital Correction with High-Frequency Heating of Working Substances	National Science Center "Kharkiv Institute of Physics and Technology" 1 Akademicheska, Kharkov 310108	108,110				3	
285(R)		Development of Scientific Bases of Intense X-ray and Gamma-Radiation Sources and Proposals for Their Applications in Radiation Technologies in Ukraine	National Science Center "Kharkov Institute of Physics and Technology" Akademicheskaya, 1 Kharkov, 310108	100,580	100,580			5	100,580

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290	138	Development of High-Purity Beryllium Materials of New Generation by the Methods of Vacuum Distillation, Superrapid Quenching and Isostatic Pressing for Gyroscopic Devices, Metal Optics, Hyperconductors	National Science Center "Kharkov Institute of Physics and Technology", KIPT 1 Academicheskaya St., Kharkiv, 310108	172,430	137,944	34,486		5	172,430
292	139	Experimental and Theoretical Investigations of Materials Surface Modifications Under Ion-Plasma Treatment, Coating and Machine Elements Protection Technologies Development	National Science Center "Kharkov Institute of Physics and Technology", 1 Academicheskaya St., Kharkov 310108	220,000	198,000	22,000		5	220,000
293	155	Study of Carbon Gasphase Deposition Process in the Volume of Powder and Fiber Fillers with Catalytic Additions and Without Them	National Science Center "Kharkov Institute of Physics and Technology", 1 Academicheskaya St., Kharkiv, 310108	149,640	149,640			5	149,640
302	99	Development of Technology for Composite Metal Materials Manufacture using Explosion Energy; Production of Test Specimens	Design Office "Pivdenne" 3 Krivorizhska St., Dnipropetrovsk 320008	107,515	107,515			5	107,515
306	125	Space-Time Light Modulators with Electron Beam Addressing	Lviv State University 50 Dragomanova St., Lviv, 290005	147,359				2	
319	100	Working Out of Methods, Algorithmic Means and Software for Efficient Data Processing in Computed Tomography Oriented to Non-Destructive Testing of Industrial Products	Institute of Data Recording Problems Shpack, 2 Kyiv 252113	130,000				3	
330	101	Development of Computer Systems to Predict Technological Results at Welding and Allied Processes	The Paton Electric Welding Institute Bozhenko, 11 Kyiv 252650	157,000				2	
331	102	The Design of Directed Plasma Sources and Equipment for a Film Coating Obtained in Vacuum	Scientific Research Institute "Orion" 62 Pochayninskaya Kyiv 252070	191,590				2	

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333	140	Multi-Function Apparatus for Electrostimulating	State Scientific-Research Institute "Vector", Relejeva, 10 Kyiv, 254073	40,634				2	
334	103	Developing Motorcar Microwave Sensor for the Disclosing of Obstacles and the Automatic Braking	State Research Center of Superconductive Radioelectronics "Iceburg" 50 years of October, 2b Kyiv 252680	54,620				2	
335	126	The Working Out a Hybrid Integral Circuit of the Microwave Receivers on Basis HTSC Resonators and Filters Combined with Semiconductor Active Elements for Communication System	State Research Center of Superconductive Radioelectronics "Iceburg", 2b 50 years of October Ave., Kyiv 252680	88,400				2	
349	104	Investigation and Development of efficient Methods to ensure High Radiation Stability of Structural Components Made from Zirconium Alloys for Application in the Core of Water-Water Nuclear Reactors	National Scientific Center "Kharkiv Institute of Physics and Technology 1 Akademicheskaya St., Kharkiv, 310008	160,000	128,000	16,000	16,000	5	160,000
355	105	Foundation of Ukrainian National Nuclear Data Center	Institute for Nuclear Research 47 Prospect Nauky Kyiv, 252650	155,000				3	
356	127	The Development of the Composite Materials Based on Refractory Borides, Carbides, Ceramics, as well as Technologies of Obtaining from them Coatings with High Level of Corrosion and Wear-Resistant by Plasma-Arc and Electrospark Methods	Institute for Problems of Materials Science 3 Krzhizhanovsky St., Kyiv 142 252680	75,000				3	

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		Development of Equipment for Multi-Cycle Cultivation and electrophoretical Separation of Micro-organisms for Solution of Ecological Problems	Special Research and Development Bureau for Cryogenic Technologies of Institute for Low Temperature						
359	106		Physics and Engineering of NASU 47 Lenin Avenue Kharkiv, 310124	197,000				1	
361	141	Multifunctional Waveguide-Slot and Aperture Radiating Systems and Arbitrary and Guided Polarization Microwave Devices	Kharkiv State University 4 Svobody Square Kharkiv, 310077	49,700				2	
363	142	Investigations in Adaptation of Technology of Growing Up Crystal Cuvettes of Accurate Time Rb-Standards for Mine Rocket Sets for Obtaining Heat and Corrosion Stability of Products Which are Used Instead of Platinum	Institute for Single Crystals 60 Lenin Avenue Kharkiv, 310001	60,000	60,000			5	60,000
372	143	Complex Use of the Metal Waste, Formed as a Result of Conversion	Institute of Foundry Problems 34/1 Pr. Vernadsky Kyiv, 252680	25,444		12,722	12,722	5	25,444
375	128	Investigation in the Field of Application Components of Missile Fuel for the National Economy Necessity	Institute of Macromolecular Chemistry 48 Kharkiv Shausse Kyiv, 252660	74,940	74,940			5	74,940
376	107	Development of New Effective Environmentally Appropriate Methods for the Processing and Selective Extraction of Rare, Trace and Noble Metals from Aircraft Equipment, Missile Hardware and from Other Types of Military Equipment	Vernadsky Institute of General and Inorganic Chemistry 32-24 pr Palladina Kyiv 142 252680	96,052		48,026	48,026	5	96,052

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377	156	Development of a Technique for the Growth of Single Crystals and the Manufacture of Active Elements of Solid Lasers for the Near and Medium IR Spectral Region Applied in Medicine and Engineering	Institute of Single Crystals 60 Lenin Ave., Kharkiv, 310001	96,794	96,794			5	96,794
379	144	Rapidly Grown Oriented KDP as Frequency Multipliers of Laser Radiation	Institute for Single Crystals 60 Lenin Avenue Kharkiv, 310001	91,120	91,120			5	91,120
380	145	Thermostable Wide-Range Multipurpose Optical Elements for Nontraditional Methods of Medical Diagnostics and Therapy	Institute for Single Crystals 60 Lenin Avenue Kharkiv, 310001	80,000				1	
386	129	Development of a Package of Technologies for Thermal Spraying of Functional Coatings to Manufacture Radio and Electric Engineering Products	Factory "Quant" Electric Welding Institute 2 Trutenko Str., Kyiv, 252022	164,788	146,309	16,479		5	164,788
388	87	Investigation of Frequency Modulation Resonances in Ring Laser and Development of Laser Emitter for Optical Frequency Standards	Central Design Office (CDO) "ARSENAL" Moskovska str., 8 Kiev, 252601	99,880	99,880			5	99,880
391	108	Development and Construction of the Long-Term Recording and Data Processing of Naval Ferrite Materials	Department for Special Training of KNU 54 Volodimirska St., Kyiv, 252601	102,000				2	
394	157	Nonorthodox Light-Emitting Diodes for Infra-Red (IR-Emitters)	Institute of Semiconductor Physics 45 Prospect Nauki Kyiv, 252650	204,196	204,196			5	204,196

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395	146	Multichannel System for Infrared and Millimeter Wave Investigations	Main Astronomical Observatory Golosiiv, Kyiv 22 252650	95,194				1	
397	147	The Development of Scientific Foundations of the Explosion Energy Application on the Intensification of the Geophysical Technologies, Employed to Create Underground Storage of Radioactive and Toxic Substances in Geological Formation of Ukraine	Division of Geodynamics of Explosions Subbotin Institute of Geophysics 63 B. Khmel'nisky St., Kyiv, 252054	51,426	51,426			5	51,426
401	109	The Characterization and Development of Semiconductor Devices for Applications in Medical, Ecological and Temperature Monitoring	Institute of Semiconductor Physics 45 Nauki Pr. Kyiv, 252028	104,130				2	
404	110	Development of Highly Sensitive Materials and Adaptive Systems for Interferogram Registration with Long Time Delay between Expositions for Holographic Probing of Industrial Engineering	Interfaculty Research Laboratory KNU 60 Volodimirskaya Str., Kyiv, 252033	101,376				1	
405	130	Chemical Transformation and Utilization of a Rocket Fuel	Scientific and Engineering Centre "Technoelectrochim" at the Institute of General and Inorganic Chemistry 32/34 Palladin Ave., Kyiv 252142	59,600	53,640		5,960	5	59,600
407	131	Study of Regularities and Kinetic Peculiarities of Interaction of Transition Metals and Alloys with Atomic Hydrogen for Improvement of Nuclear Reactors Safety	Institute for Problems of Materials Science 3 Krzhizhanovsky St., Kyiv, 142 252680	71,024				2	
419	111	Completion of the Equipment for Presowing Processing of Seeds with Help of the Voltage Field	KVANT Scientific Research Institute 5 Dimitrova St., Kyiv 252006	80,000				2	

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424	112	The Used of Precursors of Chemical Warfare Agents and Components of Missile Fuel for Synthesis of Practically Useful Compounds	Institute of Organic Chemistry of NASU 5 Murmanskaya St., Kyiv, 253660	165,000				2	
428	158	Development of Equipment and Technologies Based on the Technique for Modeling High-Powered Light Impulses with the Use of Concentrated Solar Energy (CSE)	Institute for Problems of Materials Science 3 Krzhizhanovsky St., Kyiv, 142 252680	146,452	146,452			5	146,452
431	113	Developing the Physical Foundations of Remote Methods to Investigate Aggregate States and Elemental Structures of Planetary Near Surface Layer	National Science Center "Kharkov Institute of Physics and Technology" 1 Akademicheskaya St., Kharkiv, 310108	80,000				2	
432	148	A High Power Electron Accelerator for Production of Tc-99m Nuclides and Positron-Emission Tomography	"Accelerator" R&D Production Establishment with the National Science Center "Kharkov Institute of Physics and Technology" 1 Akademicheskaya St., Kharkiv, 310108	254,000	203,200	25,400	25,400	5	254,000
435	114	Research and Development of the Heightened Effectiveness Exhaust System for Extraction of Powdered Particles and Harmful Gases in Metallurgy and Other Ecologically Polluting Enterprises	"Pivdenne" Design Office 3 Kryvorizhska Str., Dnipropetrovsk, 320059	42,482	42,482			5	42,482
437	159	Elaboration of Physics Base and Creation of Electronically Tuned Multifrequency Lasers and Development of New Communication Systems, Lidar's Technology and Analytical Equipment on that Base	Sonar, Reseach Center of NASU, 52/2 Peremohy Ave., Kyiv, 252057	191,880				3	

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438	149	The Exploitation of Solid Phase's Formation Process in Single Crystals of Corundum for Elaboration of Basis Technology of the Directed Influence to Their Optical and Mechanical Characteristics and for Obtaining of Star Corundum for Jewelry Purpose	Institute for Single Crystals 60 Lenin Avenue Kharkiv, 310001	60,100				1	
442	150	Scientific Basis for Designing Advanced Materials	National Scientific Center "Kharkov Institute of Physics and Technology" Ukraine, 310108 Kharkov, 108	144,628	108,471		36,157	5	144,628
453	115	Research and Development of Multicomponent Shape Memory Alloys Using Thin Film and Ultrasonic Technology	Institute of Metal Physics; The Ukrainian National Academy of Sciences 36 Vernadsky St., Kyiv, 252680	166,220	41,555	66,488	58,177	5	166,220
459	132	The Initial Design Development Preliminary of Business Aircraft	Joint-Stock Company "Avionica", 30/1 Grushevskogo St., Kyiv 252010	171,500				2	
460	116	The Microprocessor's Network Control System for Crystallizational Process of Sugar	KVANT Scientific Research Institute 5 Dimitrova St., Kyiv, 252006	109,093				2	
461	117	Heatmeter	KVANT Scientific Research Institute 5 Dimitrova St., Kyiv, 252006	38,929				2	
464	160	Elaboration and Investigation of the Radiation - and Heat-Resistant Contacts for Microwave Semiconductor Devices	Institute of Physics Semiconductor 45 Nauky Ave., Kyiv, 252650	197,080	197,080			5	197,080

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471	151	Investigation of Magnetosphere Ionosphere-Atmosphere Response Triggered off by Remote Localized Disturbances	Kharkiv State University 4 Svobody Square Kharkiv, 310077	65,060	65,060			5	65,060
472	118	Scientific Development of Fundamental Technical Approaches for Creation of the Precision Multichannel Cosmic Radiometric Microwave Complex of High Spatial Resolution	Joint-Stock "Saturn" 20 Mayakovsky Pr., AP 215 Kyiv 217 253217	29,950			29,950	5	29,950
476	133	Development of High Strength Ceramics for Deforming Tools	Technical University of Oil and Gas 15 Karpatska Str., Ivano-Frankivsk 284018	96,000		67,200	28,800	5	96,000
478R)		Research, Development and Creating New LC-Type Power Sources for Welding Technologies with Lower Power Consumption	The E.O.Paton Electric Welding Institute of the NAS of Ukraine Kiev, 252650, 11, Bozhenko str.	110,170				2	
484	119	Automated System for Controlling, Operating and Diagnosing of Promising Locomotives, being Designed for Ukrainian Railways	KVANT Scientific Research Institute 5 Dimitrova St., Kyiv, 252006	196,900				2	
485	120	Research and Development of the Heterophase and Heterostructural cBN and AlN-Base Composites for Electronics, Electrical Engineering, Chemical and Cutting Tool Industry	Institute of Superhard Metal 13 Revutskogo St., AP 55 Kyiv 91 253091	86,720	43,360		43,360	5	86,720
486	152	Study of the Role the Cellular Membrane Signaling Systems Play in Pathogenesis of Radiation Dependent Disease	Institute for Bio-organic Chemistry & Petrochemistry 1 Murmanskaya Kyiv, 94 253660	110,000	110,000			5	110,000
489	134	Research and Development of Technology of Finishing Articles from Silica-Containing Hard Natural Stones Meeting the Quality Requirements of the World Market with the Aim to Organize the Production of Facing Tiles	Institute for Superhard Materials 2 Avtozavodska Str., Kyiv-74, 254074	149,600				1	

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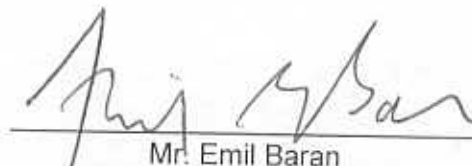
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493	135	The Working Out of Microwave Gallium Arsenide Components to Create on its Base the Airspace Systems and Other Communication Equipment	State Research Enterprise - Base Center "SATURN-GALAR" 2b 50-Years October Ave., Kyiv, 252680 Ukraine	149,000				2	
496	136	Elaboration of Methods and Technologies for Tests Investigation Models of Radiolocations Shadowing on Basis of the Experience Shooting-Range Tests Analogous Military Technics	SRI of New Physic and Applied Problems 160/20 Frunze St., Kyiv, 254073	64,670				2	
509	121	Improvement of Angular Resolution SLR in Radar Complex of RSE by a Method Reduction on Digital Computer	KVANT Scientific Research Institute 5 Dimitrova St., Kyiv, 252006	71,996				1	
510	161	Theoretical Study and Development of Multipurpose Vibration-Protection Modules	Institute of Technical Mechanics of the NANU 320600, Ukraine Dnipropetrovsk, 15 Leshko-Popel St.,	91,720				2	
511	162	Development of a Car Pneumatic Suspension with Separate Low- and High- Frequency Vibration Damping	Institute of Technical Mechanics of the NANU 320600, Ukraine Dnipropetrovsk, 15 Leshko-Popel St.,	82,000				3	
512	163	Development of Administrative-Business Aviation in Ukraine (System Analysis)	General Aviation Design Bureau of Ministry of Engineering, 252222 Kyiv Sport Complex Chaika, Kyivo-Sviatoshinsky District	193,390				2	
534	164	Original Complex of Models, Calculation Methods and Programs for Computer-Aided Design of SHF Converters for Radiolocation, Satellite Communication and TV Application	Research Institute "Kvant", 5 Dimitrova St., Kyiv, 252005 Ukraine	129,910				2	

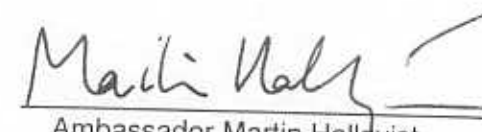
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540	165	The Automated System for Collecting, Processing, Displaying and Storing the Data Concerning the Traffic of Aircraft and Specialized Automobiles in the Areas of Airports	RI "KVant" 5 Dimitrov Str., Kyiv, 252006	155,000				2	
542	166	Study of the Non-Equilibrium Processes in the Silicon Carbide Based Crystals and Diode Structures Features	Kyiv Polytechnic Institute 37 Peremogy Ave., Kyiv 56	100,000				2	
579	167	Laser Microprocessor Systems for Remote Reading and Analysis Nonstationary Bar Code Information	ISRI MP "RITM" 37 Peremogi Pr. Kiyv 252056	259,170				2	
Additional Support for Previously Funded Project									
320		Development of Magnetic Measuring Devices and Systems for Using Under Radiation in Charged Particle Accelerators, Space Crafts' Orbits, Nuclear Power Plants	SU "Lviv Polytechnics" 12 Bandera Str., Lviv, 290013	30,000	30,000			5	30,000
TOTAL						3,466,036	393,801	400,252	4,260,089


Dr. John Boright
Board Member for United States


Mr. Emil Baran
Board Member for Canada


Ambassador Martin Hallqvist
Board Member for Sweden

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