

# STCU Funding Table 40th Governing Board - Via Written Procedure



#	Country Code	City	Full Title	Leading Institution	Requested Funds	USA (US \$)	European Union (EURO)	Other (US \$)	Total Funding (US \$)	Total Funding (US \$ + EURO)	Comments Conditions
9902	UA	Kyiv	Establishing a Regional Nuclear Forensics Network (Network Structure on RNFL KINR and Mobile Laboratories in Georgia, Azerbaijan, and Moldova)		€ 400,000		€ 400,000			€ 400000	US:2 EU:5
<b>Subtotal Regular Projects Approved:</b>					\$0 €400,000	\$0	€ 400,000	\$0	\$0	€ 400,000	
P003p	UA	Kyiv	Scientific Protocol of the Study of Leukemia and Other Hematologic Disorders Among Clean-up Workers of Ukraine Following the Chernobyl Accident	Research Center for Radiation Medicine (RCRM)	\$65,100	\$65,100			\$65,100	\$ 65100	US: EU:
P003q	UA	Kyiv	Scientific Protocol of the Study of Leukemia and Other Hematologic Disorders Among Clean-up Workers of Ukraine Following the Chernobyl Accident	Research Center for Radiation Medicine (RCRM)	\$225,750	\$225,750			\$225,750	\$ 225750	US: EU:
P004n	UA	Kyiv	Study of thyroid cancer and other thyroid disorders in Ukraine following the Chernobyl accident: the fifth screening cycle	Institute of Endocrinology and Metabolism	\$15,750	\$15,750			\$15,750	\$ 15750	US: EU:
P004p	UA	Kyiv	Study of thyroid cancer and other thyroid disorders in Ukraine following the Chernobyl accident: the fifth screening cycle	Institute of Endocrinology and Metabolism	\$37,432	\$37,432			\$37,432	\$ 37432	US: EU:
P004p1	UA	Kyiv	Study of thyroid cancer and other thyroid disorders in Ukraine following the Chernobyl accident: the fifth screening cycle	Institute of Endocrinology and Metabolism	\$52,500	\$52,500			\$52,500	\$ 52500	US: EU:
P269d	UA	Kharkiv	Experimental Evaluation of a Two-Phase Mechanically Pumped Loop Prototype as a Thermal Control Mean (prolongation)	(N.Ye. Zhukovskiy) National Aerospace University "Kharkiv Aviation Institute"	€ 40,060		€ 40,060			€ 40060	US: EU:

1. Review Incomplete
2. Review Complete - No willingness to fund
3. Rewrite / resubmit - see comments
4. Same as 3

5. Approved for funding.  
See comments
6. Proj. Dev Grant awarded
7. N/A
8. Review complete - to be considered at next GBM

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P269e	UA	Kharkiv	Experimental Evaluation of a Two-Phase Mechanically Pumped Loop Prototype as a Thermal Control Mean (prolongation)	(N.Ye. Zhukovskiy) National Aerospace University "Kharkiv Aviation Institute"	€ 34,049		€ 34,049			€ 34049	US: EU:
P400a	UA	Sevastopol	MyOcean2	Marine Hydrophysical Institute	€ 3,999		€ 3,999			€ 3999	US: EU:
P423f	UA	Dnipropetrovsk	Development of Glossary on Rocket-Space Technologies	State Public Enterprise "M.K.Yangel Design Office "Pivdenne"	\$49,999	\$49,999			\$49,999	\$ 49999	US: EU:
P548	UA	Kharkiv	Fluorescent Probes and Labels for Biomedical Applications	State Scientific Institution "Institute for Single Crystals"	\$85,640	\$85,640			\$85,640	\$ 85640	US: EU:
P562b	UA	Lviv	Development of Environmentally Friendly Foaming Agent for Fires Extinguishing	Lviv Department of Physical-Chemistry of Institute for Physical-Organic Chemistry and Coal Chemistry, NAS Ukraine	€ 74,400		€ 74,400			€ 74400	US: EU:
P588a	UA	Kyiv	Determine how Effective KNUTD's Chemical Purification Processes are in Upgrading Canadian Lac Knife Graphite	Kyiv State University of Technologies and Design	\$20,000	\$20,000			\$20,000	\$ 20000	US: EU:
P610	GE	Tbilisi	A Plasma Water Treatment and Hydrogen Production	Plasma Technology Center	\$16,000	\$16,000			\$16,000	\$ 16000	US: EU:
P615	UA	Dnipropetrovsk	New cost-effective and sustainable polyethylene based carbon fibres for volume market applications (NEWSPEC)	State Public Enterprise "M.K.Yangel Design Office "Pivdenne"	€ 174,644		€ 174,644			€ 174644	US: EU:
P642	UA	Kyiv	Research and Development of New Power-Saving Detonation Sprayer for Thermal Spraying	E.O. Paton Electric Welding Institute	\$5,000			\$5,000	\$5,000	\$ 5000	US: EU:
P649	UA	Kyiv	Photorefractive effect in hybrid liquid crystal systems with "soft" aligning layer	Taras Shevchenko National University of Kyiv	\$24,000	\$24,000			\$24,000	\$ 24000	US: EU:

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P651	UA	Kharkiv	Development of Meteorological Radars	Institute of Radio Astronomy	€ 227,500		€ 227,500			€ 227,500	US: EU:
P658	UA	Kharkiv	Development of High Efficient Equipment for Water Treatment	National Science Center "Kharkiv Institute of Physics and Technology"	\$467,543	\$467,543			\$467,543	\$ 467,543	US: EU:
<b>Subtotal Partner Projects Approved:</b>					\$1,064,714 € 554,652	\$1,059,714	€ 554,652	\$5,000	<b>\$1,064,714</b>	<b>\$ 1064714</b> <b>€ 554652</b>	
<b>TOTAL:</b>					<b>\$1,064,714</b> <b>€ 954,652</b>	\$1,059,714	€ 954,652	\$5,000	<b>\$1,064,714</b>	<b>€ 954,652</b>	

*Simon Limage 11/7/15*  
 \_\_\_\_\_  
 Mr. S. Limage      Date  
 USA  
 Board Member

*M. Strikha 9/10/15*  
 \_\_\_\_\_  
 Mr. M. Strikha      Date  
 Ukrainian  
 Board Member

*[Signature] 8/10/15*  
 \_\_\_\_\_  
 Mr. E. Maier      Date  
 European Union  
 Board Member

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