STCU Funding Table 51st Governing Board - Via Written Procedure



| # | Country Code | City | Full Title | Leading Institution | Requested Funds | USA (US\$) | European Union (EURO) | Other (US \$) | Total Funding (US \$) | (US \$ + EURO) | Conditions | HGC# | HGC Date |
|--------|-----------------|------------|--|---|--------------------|------------|--------------------------|---------------|--------------------------|----------------|--------------|----------|-----------|
| 6425 | UA | Kyiv | Improvement of the systems of radioactive safety control at the central logistics station of the Ukrposhta JSC Kyiv | JSC Kyiv Research and Design Project "Energoproject" | \$804,000 | | | | | | US:2 EU:2 | | |
| | Subtotal | Regular Pr | ojects Approved: | | \$804,000 | \$0 | €0 | \$0 | \$0 | 0 | | | |
| 7102 | UA | Kyiv | Innovative Comprehensive Treatment of Liquid Industrial and Municipal Waste Flows | Kiev National University of Building and Architecture | \$400,000 | | | | | | US:2 EU:2 | | |
| | Subtotal | Targeted R | R&D Init. Projects Appro | oved: | \$400,000 | \$0 | €0 | \$0 | \$0 | 0 | | | |
| P423k | UA | Dnipro | Manual on Space Project Management | State Public Enterprise "M.K.Yangel Design Office "Pivdenne" | \$49,957 | \$49,957 | | | \$49,957 | \$ 49957 | US: EU: | 2953 | 25-Sep-09 |
| P572b1 | UA | Kharkiv | Refinement of scintillator's quality by improvement of raw materials quality and growth technology | Amcrys Ltd. | \$103,391 | | | \$103,391 | \$103,391 | \$ 103391 | US: EU: | 3234 | 20-Jul-12 |
| P651c1 | UA | Kharkiv | Development of Meteorological Radars | Institute of Radio Astronomy | € 10,000 | | € 10,000 | | | | US: EU: | 4 | 8-Apr-15 |
| P652d | UA | Kyiv | Using liquid crystals to control Tamm plasmons in porous materials | Taras Shevchenko National University of Kyiv | \$30,000 | \$30,000 | | | \$30,000 | | US: EU: | 6 | 8-Apr-15 |
| P672a | UA | Dnipro | A novel process for manufacturing complex shaped Fe-Al intermetallic parts resistant to extreme environments (EQUINOX) | State Public Enterprise "M.K.Yangel Design Office "Pivdenne" | € 4,728 | | € 4,728 | | | | US: EU: | 1/11-331 | 18-Jan-16 |
| P719a | UA | Kyiv | Directional Composites through Manufacturing Innovation (DiCoMI) | (N.Ye. Zhukovskiy) National Aerospace University "Kharkiv Aviation Institute" | € 36,000 | | € 36,000 | | | | US: EU: | 1/11-309 | 9-Jan-18 |
| P744a | GE | Tbilisi | Conversion of Carbon- Containing Waste to Carbon Black, its Purification and Use in Various Industrial Applications | F. Tavadze Institute of Metallurgy and Material Sciences | \$259,380 | \$259,380 | | | \$259,380 | | US: EU: | 400819 | 5-Apr-19 |

1. Review Incomplete

4. Same as 3

5. Approved for funding.See comments6. Proj. Dev Grant awarded7. N/A

^{2.} Review Complete - No willingness to fund

^{3.} Rewrite / resubmit - see comments

STCU Funding Table 51st Governing Board - Via Written Procedure



| # | Code | City | Full Title | Leading Institution | Requested Funds | USA (US \$) | European | Other (US \$) | Total Funding | Total Funding | Comments | HGC# | HGC Date |
|------|---------|------------|--|---|-----------------------|-------------|--------------|---------------|---------------|----------------------|------------|-----------|-----------|
| | Code | | | | | | Union (EURO) | | (US \$) | (US \$ + EURO) | Conditions | | |
| P752 | UA | Kylv | Information support of Licensing and Inspection activity of the State Nuclear Regulatory Inspectorate of Ukraine | State Nuclear Regulatory Inspectorate of Ukraine | . € 35,000 | | € 35,000 | , | | € 35000 | US: EU: | 1/10/1976 | 17-Jan-2 |
| P763 | UA | Kharkiv | Driven quantum systems: Landau-Zener-Stuckelberg- Majorana physics | B.I. Verkin Institute for Low Temperature Physics and Engineering | \$177,270 | \$177,270 | | ; | \$177,270 | | US: EU: | 1/11/5186 | · 4-Aug-2 |
| | Subtota | al Partner | Projects Approved: | | \$619,998 € 85,728 | \$516,607 | € 85,728 | \$103,391 | \$619,998 | \$ 619998 € 85728 | | | |
| | TOTAL | : | | | \$1,823,998 | \$516,607 | € 85,728 | \$103,391 | \$619,998 | \$619,998 | | | |

Status 4 - Comments:

Ms. S. Banerjee Date

Acting USA Board Member Mr. M. Kyzym Acting Ukrainian

Date

Acting Ukrainian Board Member Mr. O. Luyck

.

European Union Board Member

8. Review complete - to be considered at next GBM

^{1.} Review Incomplete

^{2.} Review Complete - No willingness to fund

^{3.} Rewrite / resubmit - see comments

STCU Supplemental Budgets 51st Governing Board Meeting - Via Written Procedure



| # | Full Title | USA (US\$) | European Union (EURO) | Partner (US \$) | Partner (EURO) | Total Funding (US \$) | _ | Total Funding (US \$ + EURO) |
|-------|-----------------------------|---------------|-----------------------------|--------------------|-------------------|--------------------------|---------|---------------------------------|
| Supp | lemental Budget: | | | | | | | |
| Activ | ity: | | | | | | | |
| 05 | Patent Support | - | €17,000 | - | | - | €17,000 | \$ - €17000 |
| 06 | Travel and Mobility Support | | - | \$118,613 | €13,900 | \$118,613 | €13,900 | \$ 118612.96 €13900 |
| 09 | Seminars/Workshops Support | - | €100,000 | \$15,718 | | \$15,718 | €100,00 | 0 \$ 15718.1 €100000 |
| 10 | Service Contracts | \$108,900 | | | | \$108,90 | €155,00 | 0 \$ 108900 €155000 |
| 16 | Partner Promotion & Support | - | €18,000 | | | | €18,00 | 0 \$ - €18000 |
| Total | Supplemental Budget: | \$108,900 | €290,000 | \$134,331 | €13,900 | \$243,231 | €303,90 | \$ 243231.06 €303900 |

Ms. S. Banerjee* Acting USA
Board Member

12121 Date

Mr. M. Kyzym*
Acting Ukrainian Board Member

Date

Mr. O. Luyckx*

European Union Board Member

^{*} Commitment conditional upon availability of funds