



The Science and Technology Center in Ukraine (STCU) is an intergovernmental organization dedicated to the prevention of the proliferation of expertise related to weapons of mass destruction (WMD). STCU assisting Azerbaijan, Georgian, Moldavian, Ukrainian and Uzbek scientists in their integration into the international science community. The STCU vision: for a safer and better world, to assist former WMD experts in the transition to self-supporting, peaceful activities in the international science and business communities...and to do so using the best professional practices.



Welcome to the STCU e-newsletter designed for the science and business community in order to keep you informed with our current events, upcoming news and opportunities in the world of science and technology.

- For STCU **opportunities** in Scientific Research click: <http://www.stcu.int/offer/techmatching/index.php>
- **Find out more** about STCU please visit <http://www.stcu.int>
- To become a **subscriber** to the STCU Newsletter please submit request to subscriber@stcu.int

Commercialization of R&D results: the STCU programs and initiatives

The STCU organizes meetings with Ukrainian scientists in Round Table format which allows discussions on the STCU activities and future cooperation plans. On February 5-7 three Round Tables named "Commercialization of R&D Results: STCU Programs and Initiatives" were held in Kharkiv involving approximately a hundred scientists

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Azeri and Georgian CTCO Candidates Graduation Ceremonies

STCU hosted certificate award ceremonies for some 23 Azeri and 20 Georgian participants who successfully completed the STCU's Chief Technology Commercialization Officer (CTCO) training program. On 12-13 February in Baku (Azerbaijan), Academician Makhmud Kerim Ogly Kerimov (President, National Academy of Sciences of Azerbaijan) presented certificates to the newly appointed Azeri CTCOs

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Thematic International Conference on Bio-, Nano- and Space Technologies, E U & Science Centers Collaboration, Ljubljana, Slovenia March 10-12, 2008

STCU jointly organized a conference with ISTC, hosting European Union Commissioner for Research and Science, Mr. Janez Potocnik. Speeches and Presentations from the Conference may be downloaded from this webpage: <http://www.stcu.int/slovenia/> In support to the event presentations, we recommend browsing STCU Technology Profile Forms from our website at Technology Marketplace section.

You will find a detailed report in the next STCU newsletter issue

Canada Business Summit Day

You can find detailed report in next STCU Newsletter issue

Upcoming events

STCU Advisory Committee Meeting will be held March 26-27 in Ispra, Italy. There will also be a visit by the delegation to the EU Institutes

TechConnect Summit, Boston, USA

STCU will participate in TechConnect Summit, Boston, June 3-5, 2008.

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BIO 2008 Boston, USA

Apply for travel grant for BIO 2008 Boston [here](#). You must apply directly to BII (not through SCTU)

BIO announces the 2008 BIO International Convention June 17-20 San Diego, USA to give "a unique opportunity for countries and international regions to spotlight cutting-edge technologies and a myriad of innovative practices."

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For Interested Partners

Business opportunities offered by the Ukrainian scientists

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Useful Links

Ukrainian Association of business-angels

We would like to draw attention of Ukrainian scientists to the recently established Ukrainian Association of business-angels (www.uaban.org). It is a full member of European Business Angels Network since February 29, 2008. Ukrainian Association of business angels accepts business plan executive summaries for possible further funding (please see terms and forms at <http://www.uaban.org/businessman.html>)

ASTP - Association of European Science & Technology Transfer Professionals

<http://www.astp.net>

The National Academies Press

<http://orsted.nap.edu/>

NNO Group - innovation excellence

www.inno-group.com

AEA group

AEA is a leading international company specialising in consultancy, policy support and programme management for policy implementation

www.aeat.co.uk

STCU DED (EU) Michel Zayet released the DVD-Rom "From Science to Business"

STCU DED (EU) Michel Zayet released "From Science to Business" DVD-Rom which contains presentation materials of the "Science to Business Workshop" held in Kyiv in October 2006. The disc also includes a large selection of STCU Technology Profile Forms, as well as all its basic establishing documents and work procedures. Valuable training material from both STCU and from its sister organization in Russia ISTC (www.istc.ru) was also included. The disc is meant for a large audience and serves both the purposes of informing about the Center's activities and offer training to scientists interested to follow the path towards sustainability. Free disc copies can be picked up at STCU Reception desk (no mailing).



STCU prepared Institute Profile Forms

STCU has prepared Institute Profile Forms (IPFs) in order to promote Institutes. These IPFs were prepared in conjunction with the Chief Technology Commercialization Program (CTCO). The information for IPFs is based on Report of Commercialization Potential of selected Ukrainian Institutes, made by University of Missouri-Columbia, International Technology Commercialization Institute (USA) and Institutes' reviews and additions. The IPF describes the capabilities of each Institute on one page and follows the following structure:

- General Institute information
- Institute's focus
- Valuable technology offerings
- Scientific cooperation and technology transfer
- Contact details

The information in the IPFs was updated and agreed with Institutes' directors. If you would like STCU to include your Institutes' IPF in the next issue of STCU Newsletter, please contact **Tatyana Ilyash** at tatyana.ilyash@stcu.int

You can read IPFs in next issues of STCU newsletter

Useful Publications

Vic Korsun interview was published in Ukrainian newspaper ("Expres" newspaper www.expres.ua) on Ukrainian technologies and prospects of their application.
[read the article](#)

"Agrarian week" ("Аграрний тиждень" # 05 [049]) newspaper article on First Ukrainian Plants' growth biostimulants Conference. At this conference scientists and producers shared their achievements and ideas of the agrarian sector development.
[To read the article click here](#)

Ukrainian Business Channel (UBC) reporting on Plants' growth bioatimulants usage in Ukraine. Interview of Dr. Sergiy Ponomarenko ("Agrobiotech" company director).
[See video click here](#)

Article on forestry in Ukraine. "Agrarian week" ("Аграрний тиждень" # 11 [055])
[To read the article click here](#)

Article: "Silicon Valley Starts to Turn Its Face to the Sun", by G. PASCAL ZACHARY, Published: February 17, 2008 NYTimes
[read more](#)

Article: "Move Over, Oil, There's Money in Texas Wind", by CLIFFORD KRAUSS, Published: February 23, 2008
[read more](#)

Articles on Energy Challenge, articles in this series will periodically examine the ways in which the world is, and is not, moving toward a more energy efficient, environmentally benign future
[read more](#)

"Drug-Resistant TB Rates Soar in Former Soviet Regions", by LAWRENCE K. ALTMAN, Published: February 27, 2008 NYTimes
[read more](#)

"Greener Cell Power Presents Challenges" by THE ASSOCIATED PRESS Published: March 8, 2008 NYTimes
[read more](#)

TNO - Kennis voor zaken

TNO is applied research company in the Netherlands
www.tno.nl

Google Publication Search

<http://scholar.google.com.ua>

Google Patent Search

<http://www.google.com/patents?hl=en>

"Innovations" Internet magazine

<http://mag.innov.ru/>

STCU Calendar

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Article: "Solarbuzz Reports World Solar Photovoltaic Market Growth of 62% in 2007", by

Solarbuzz LLC

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TECH TRANSFER ROUND TABLES "COMMERCIALIZATION OF R&D RESULTS: THE STCU PROGRAMS AND INITIATIVES"

The STCU organizes meetings with Ukrainian scientists in Round Table format which allows discussions on the STCU activities and future cooperation plans. On February 5-7 three Round Tables named "Commercialization of R&D Results: STCU Programs and Initiatives" were held in Kharkiv involving nearly a hundred scientists.

The main objectives of the events were to:

- inform regional scientists about the opportunities the STCU can offer in the frame of partnership, patent support and training programs;
- discuss the most important issues of technology transfer and commercialization of R&D results;
- collect feedback on effectiveness of the STCU Programs.

STCU Deputy Executive Director Vic Korsun had meetings with academician Yuri Matsevyt, Director of A.N. Podgorny Institute for Mechanical Engineering Problems of NASU, academician Anatoly Turenko, rector of Kharkiv National Automobile and Highway University of NASU, and academician Vladimir Yakovenko, Director of Usikov Institute of Radiophysics and Electronics of NASU. The following issues were discussed at the meetings: history and scientific potential of the Institutes, sources of financing, participation in the STCU projects, CTCO position, etc.



Vic Korsun presented the STCU promotional and training materials to the Institutes. Scientists of four other Kharkiv Institutes participated in the Round Table discussions with the purpose of briefing their colleagues on the STCU activities.

Vic Korsun had a talk "CTCO: Chief Technology Commercialization Officer in Ukraine or Technology Transfer & Commercialization in Ukraine through International Cooperation", Peter Melnik Melnikov presented the STCU Partnership Program, Oleg Zalozhenkov described the STCU patent process and Elvira Sharma demonstrated new multimedia educational programs for scientists. Both presentations of the STCU representatives and success stories of regional scientists were met with great interest and enthusiasm.

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On 15-16 February in Tbilisi (Georgia), the Georgian CTCO candidates received their certificates from Natia Djohadze (Director, Georgian National Scientific Foundation). Also attending the ceremony were Aleksandr Gongadze (Advisor to the President of Georgia), Zurab Neparidze (Deputy Director, Georgian National Intellectual Property Center), and Irina Khomeriki (Head, Georgian Branch Office of International Science and Technology Center). The Georgian CTCOs also presented and discussed the results of their own institute technology audits and proposed business plans.

During both the Baku and Tbilisi events, STCU representatives led by STCU Depute Executive Director (USA) Victor Korsun held round-table presentations and discussions on technology transfer & commercialization through international cooperation, patenting issues, and partnering through STCU, the European 7th Framework Program, and other cooperation programs.

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TechConnect Summit, Boston, USA

The STCU helped to prepare and submit 15 IP descriptions and 3 executive summaries of business plans to the TechConnect Summit for their review. The TechConnect Summit (Boston, MA, June 3-5, 2008 www.techconnect.org) is focused on bringing together the world's top technology transfer offices, companies, and investment firms to locate the most promising technologies and early stage companies from across the globe. The TechConnect is collocated with, and programmed in conjunction with the NSTI Nanotech 2008, Clean Technology 2008, and NSTI BioNano 2008 Conferences and Trade Shows.

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