



Newsletter No. VI - June 2014

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EDITORIAL

Dear Readers,

Our quarterly newsletter keeps you informed about current and forthcoming BILAT-UKR*AINA project activities and current developments in EU-Ukraine Science, Technology and Innovation (STI) cooperation. In this issue you will find information about project activities as well as relevant news and events. Detailed information can be obtained here.

We would like to invite you to visit our <u>project website</u> as well as <u>S&T Gate information portal</u>, which is maintained by BILAT UKR*AINA, where you can find further up-to date information about the latest developments in the field of EU – Ukraine STI cooperation.

The BILAT-UKR*AINA Team

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NEWS

BILAT-UKR*AINA Summer School: 'European RTDI policies, instruments and participation possibilities', 15-18 September 2014, Kyiv, Ukraine

The summer school provides training on project development, management and exploitation of research results in the frame of Horizon 2020. It is backed by a half-year mentoring programme for 30 young Ukrainian research and project managers. <u>Deadline for applications is 10 July 2014.</u>



Twinning Grants: IncoNet EaP supports 'Clustering of Scientific Projects and Institutions'

The main goal of the twinning action is to enhance mutual learning, to strengthen cooperation between the EU member states and the Eastern Partnership countries and to plant the seed for sustainable scientific, technological

and innovation EU-EaP projects. This goal shall be practically implemented through granting projects of twinning teams (see below), which will ultimately support the preparations for proposals for EU HORIZON 2020 calls. This call will embrace three innovation related topics on societal challenges which are: **Climate change, Health, Energy**. The final call deadline is 31.03.2016. Applications will be accepted continuously as long as a funding budget in IncoNet EaP is available.



Travel Bursaries for Ukrainian research managers and administration professionals to attend the EARMA Annual Conference in Tallinn

The 20th Annual Conference of the European Association of Research Managers and Administrators (EARMA) will take place from the 30th June till 2nd July 2014 in Tallinn. The Conference focuses on cross-border research collaboration, the challenges with regard to the HORIZON 2020 Programme, research management from policy to practice and on the professional development of research managers and administrators. Registration is open here until 21 June. For Ukrainian research managers and administration professionals it is possible to apply for an EARMA Widening Participation Travel Bursary to attend the EARMA Annual Conference. More information about the EARMA Travel Bursary Scheme and for the on-line application form can be found here.



Next BILAT-UKR*AINA Webinar on Horizon 2020

The next BILAT-UKR*AINA Webinar is planned to be conducted in July 2014 with special focus on the following topics: Horizon 2020 - what does it mean to Ukraine; Proposal preparation and partners search; Scientific Mobility:Marie-Curie Sklodowska actions. Please visit the BILAT*UKRAINA Website for more information.



New stipends for Ukrainian scientists and faculty staff: The Austrian Federal Ministry of Science, Research and Economy supports 20 additional stipends via the OeAD for Ukrainian scientists and faculty staff

Caused by the situation of the previous months in Ukraine, the Austrian Federal Ministry of Science, Research and Economy supports additional short stipends for young Ukrainian scientists and faculty members (lecturers) at the amount of 20 months for the study year 2014/2015. "We want to enhance the dialogue with Ukraine and the cooperation between Austrian and Ukrainian universities" says science minister Reinhold Mitterlehner. According to OeAD-CEO Hubert Duerrstein "are the planned short visits a proven instrument to support the good work of the Austrian representation offices in Ukraine, which strengthens future-oriented cooperation to enhance civic development". The award of the short stipends is done by the OeAD-Cooperation Office in Lviv in cooperation with the liaison office of the Austrian Embassy in Kiev. Applications should be submitted to Mr. Andreas Wenninger (andreas.wenninger@oead.at) of the OeAD-Cooperation Office in Lviv.



The Danube-INCO.NET project successfully kicked off its project platform and started with first activities

DANUBE-INCO.NET is a FP7 funded coordination and support action for the official EU Strategy for the Danube Region (EUSDR) in the field of research and innovation. On May, 17th, the official Danube-INCO.NET project platform was launched (http://danube-inco.net/. The platform is the main communication tool within the project and serves as an information/knowledge database, including both internal and external entries on news... read more here! **Ukrainian researchers** are warmly invited to access the Danube-INCO.NET platform for any up-to-date information about research and innovation in the Danube Region. Further, the platform assists researchers in finding new calls

for application, funding, jobs etc. and introduces the networks existing in the region to them. Also for event announcements or any news about what is happening in the context of research and innovation all over Europe, www.danube-inco.net is the right place to look this up.



The European Commission is looking for experts to evaluate the first Horizon 2020 proposals Manager's Choice

For cross-cutting, interdisciplinary questions, the EC need experts with a strong relevant research and technological background, and expertise in industry and businesses including SMEs, Strategic business planning and development, product/service development, marketing, investment and financing, IP and management/protection of know-how. Find out how to apply as a new expert or how to update your current FP7 expert's profile, on the Participant Portal under News for Experts.



European Service Innovation Scoreboard launched

The European Service Innovation Centre, set up by the Enterprise and Industry Directorate-General of the European Commission, has published the European Service Innovation Scoreboard (ESIS) – providing for the first time a comprehensive overview of the impact of service innovation at national and regional level across the EU.

The European Service Innovation Scoreboard presents data on 59 indicators that together capture a diverse range of activities related to service innovation in over 270 European regions. The Scoreboard consists of three scorecards that highlight the importance of service innovation in a region, that can be used as tools in regional policy making to promote structural change and that capture the general economic performance of a region overall.

The Scoreboard provides the viewer with an opportunity to analyse the performance of any of the 270 regions and to compare it to the EU27 average performance or to the performance of another region in Europe.



Horizon 2020 5G PPP Call 1: Link to Brokerage Platform

The 5G PPP Association has launched a brokerage platform on the 5G PPP website, where interested parties in joining proposal consortia can place their interest and profile. You will find details on the website how to select and insert your information. This should help to bring interested parties and potential proposal coordinators together.



BACK TO OVERVIEW

UPCOMING EVENTS

Second International Congress on 3D Materials Science, Annecy, France

The Second International Congress on 3D Materials Science will be held from 29 June to 2 July 2014 in Annecy, France. The congress aims to provide a forum for the presentation of three-dimensional characterisation, visualisation and modelling in addition to structure-property relationship.

It will provide a space for critical discussion and interaction among researchers in materials science to assess the latest developments in the field, and to roadmap key areas of future research.



'CAPS2014 Conference', Brussels, Belgium

The CAPS (Collective Awareness Platforms for Sustainability and Social Innovation) 2014 conference will take place from 1 to 2 July in Brussels, Belgium. CAPS2014 is the first international event on Collective Awareness Platforms for sustainability and social Innovation. The 'CAPS2014 OFF' part of the event, taking place on 1 July, will offer a dynamic schedule of talks, 'unconferences', workshops, hands-on sessions and networking moments. Then the CAPS2014 Conference part, taking place the following day, will provide participants with an overview of current projects and initiatives and with detailed information of the upcoming CAPS Call under Horizon 2020 (opening in September 2014).

Access to the event is free of charge but registration is compulsory. CAPS2014 is organised under the aegis of the European Commission through the CAPS2020 project, coordinated by Sigma Orionis.



'European Orthopaedic Research Society Annual Meeting', Nantes, France

The European Orthopaedic Research Society Annual Meeting (EORS 2014) will take place from 2 to 4 July in Nantes, France.

The EORS 2014 Conference seeks to attract a high level of specialists, front-line researchers, surgeons and decision makers interested in discovering the latest developments in orthopaedic research. Conference topics include biomechanics, regenerative medicine, imagining (diagnosis and treatment), dental, oral and maxillofacial surgery, biomaterials and next generation orthopaedic research.

Key note speeches will cover topics such as: 'Perspectives on the induced membrane technique for bone defect reconstruction'; 'Engineered osteogenic and vasculogenic grafts' and 'Bone sarcomas: the tumor niche as a source of new therapeutic targets'. Registration for EORS 2014 is now open and fees range from EUR 250 to EUR.



'International Conference on Agricultural, Ecological and Medical Sciences', London, United Kingdom

The 'International Conference on Agricultural, Ecological and Medical Sciences' (AEMS-2014) will take place from 3 to 4 July 2014 in London, UK.

The conference aims to bring together leading academic scientists, researchers and scholars to exchange and share their experiences and research results regarding all aspects of agricultural, ecological and medical sciences. Participants will also discuss the practical challenges encountered and the solutions adopted.

Participants are invited to submit full-length papers, short papers, posters and abstracts that address the themes and topics of the conference, including figures, tables and references of novel research material.



Third Journal Conference on Environmental Science and Development, Nottingham, United Kingdom

The Third Journal Conference on Environmental Science and Development (JCESD 2014) will take place from 4 to 5 July in Nottingham, United Kingdom. The conference aims to provide a forum for researchers, practitioners, and professionals from the industry, academia and government to discourse on research and development, professional practice in environmental science and development. It is one of the leading international conferences for presenting novel and fundamental advances in the fields of environmental science and development.

Submissions for the conference will be will be peer reviewed and chosen based on technical merit, interest, applicability, and how well they fit a coherent and balanced technical program. Registration fees range from EUR 375 to EUR 750.



23rd Biennial European Association for Cancer Research Congress, Munich, Germany

The 23rd Biennial European Association for Cancer Research Congress will be held from 5 to 8 July 2014 in Munich, Germany. This meeting will bring together scientists working in the multidisciplinary field of cancer research to discuss the latest developments in risks, causes and personalised treatment. The gathering aims to promote a topical and relevant information exchange among researchers at all stages of their careers toward the goal of improving the scientific knowledge base of all types of cancer.



'Fluorine Days', Bordeaux, France

A conference entitled 'Fluorine Days' will be held from 6 to 10 July 2014 in Bordeaux, France.

Organofluorine chemistry is a very active research field which finds important applications in the design of new pharmaceuticals, agrochemicals, polymers and radiochemical amongst others.

The aim of the conference is to provide an overview of current directions in all aspects of organic fluorine chemistry. The event primarily addresses scientists in the organofluorine community, although it also welcomes those interested in the potential of fluorine in their own research.



'Air Pollution 2014', Opatija, Croatia

A conference entitled 'Air Pollution 2014 will be held from 7 to 9 July 2014 in Opatija, Croatia.

Air pollution is one of the most challenging problems facing the international community. It is widespread and has known impacts on health and the environment.

The goal of this conference is to bring together researchers who are active in the study of air contaminants to exchange information through the presentation and discussion of papers dealing with a wide variety of topics related to air pollution.



Sixth International Conference from Scientific Computing to Computational Engineering, Athens, Greece

The Sixth International Conference from Scientific Computing to Computational Engineering (IC-SCCE) will take place from 9 to 12 July in Athens, Greece.

Organised by The Learning Foundation in Mechatronics (LFME), the conference welcomes all scientists and engineers from the academic, scientific engineering and industrial sector. Participants are invited to make contributions related to any aspects from Scientific Computing to Computational Engineering and Numerical Analysis. A wide range of subjects, from aeronautics and astronautics to transportation systems and robotics will be considered.



'ICNPAA Congress: Mathematical Problems in Engineering, Aerospace and Sciences', Narvik, Norway

An event entitled 'ICNPAA Congress: Mathematical Problems in Engineering, Aerospace and Sciences' will be held from 15 to 18 July 2014 in Narvik, Norway.

The ICNPAA congresses bring together scholars, leading researchers and experts from diverse backgrounds and applications areas. Special emphasis is placed on promoting interaction between the theoretical, experimental, and applied communities, so that a high level exchange in new and emerging areas within engineering, aerospace, and all areas of sciences and applied mathematics is achieved.

The biennial conference series attracts scientists, engineers and researchers from academia, government laboratories and industry across the world.



Third International Conference on Pure and Applied Mathematics, Madrid, Spain

The third International Conference on Pure and Applied Mathematics (ICPAM 2014) will take place from 18 to 19 July in Madrid. Spain.

ICPAM 2014 offers a platform for presenting novel and fundamental advances in the fields of Pure and Applied Mathematics. It also serves to foster communication among researchers and practitioners working in a wide variety of scientific areas with a common interest in improving Pure and Applied Mathematics related techniques.

All full paper submissions will be peer reviewed and evaluated based on originality, technical and/or research content/depth, correctness, relevance to conference, contributions, and readability. Registration fees range from EUR 437.50 to EUR 625.



'Mathematics and Engineering in Marine and Earth Problems', Aveiro, Portugal

A conference entitled 'Mathematics and Engineering in Marine and Earth Problems' will be held from 21 to 25 July 2014 in Aveiro, Portugal.

The main goal of the conference is to provide a multidisciplinary forum where mathematicians, engineers, and other scientists can engage and discuss the development of innovative scientific and technological tools for the study and exploration of the Earth and the Ocean.

Besides promoting demonstrations and discussions of recent advances in hot topics of research, the conference is expected to foster a tighter cooperation between theoretical and experimental practitioners leading to the emergence of new research agendas and providing guidelines for future work.



'International Conference on Knowledge, Innovation & Enterprise', Riga, Latvia

The 'International Conference on Knowledge, Innovation & Enterprise' will be held from 22 to 25 July 2014 in Riga, Latvia.

This conference is designed to be a major forum for the exchange of multidisciplinary and inter-organisational aspects of knowledge, innovation and enterprise management.

Covering a variety of topics including technology and entrepreneurship, the event will provide participants collaboration and networking opportunities.



'International Conference on Green Chemistry and Sustainable Engineering', Barcelona, Spain

The 'International Conference on Green Chemistry and Sustainable Engineering' will be held from 29 to 31 July 2014 in Barcelona, Spain.

The conference sets out to create an international forum for academics, researchers and scientists to discuss research and results related to environmentally friendly and sustainable chemical processes.

The scientific program features sessions including: energy issues, climate change, green industrial processes, chemicals from renewable sources, and methodologies and tools for measuring environmental impact.



'Finance and Economic Conference 2014', Munich, Germany

The 'Finance and Economic Conference 2014', will take place from 13 to 15 August 2014 in Munich, Germany. The conference will see presenters from around the world given the opportunity to present their research findings in the area. Lasting over three days, in addition to the conference sessions that will take place, there will be a number of receptions and other networking opportunities, which will allow participants to meet fellow stakeholders working the field.



'Shedding New Light on Disease', Krakow, Poland

A conference entitled 'Shedding New Light on Disease' will be held from 17 to 22 August 2014 in Krakow, Poland. Recent advances in the biological sciences and medicine have led to an increasing demand for real time and minimally invasive chemical and structural information on biological materials. The conference sets out to bring together clinicians and scientists who have joined forces in the quest for novel biomedical applications of Infrared and Raman spectroscopy to improve patient care.



10th International Symposium on Open Collaboration, Berlin, Germany

The 10th International Symposium on Open Collaboration (OPENSYM 2014) will be held from 27 to 29 August 2014 in Berlin, Germany.

The conference will focus on collaboration research including wiki and social media, Wikipedia, open source software, open data, open access and IT-driven open innovation research. The event seeks to foster collaboration and exchange between scientists from different areas of expertise including computer science, social science and law. It is also open to all those with an interest in open collaboration and its impact.



European Summer School in Economic History, Humboldt University, 1-5 September 2014, Berlin, Germany

The Summer School, is dedicated to reversing this trend by bringing together young scholars from different parts of EU whose research focuses on the economic history of Central, East & South-East Europe (CESEE) or on comparative development across different regions. Lectures, seminars in the mornings will focus on general themes/methods, held by established scholars of CESEE economic history who have published in leading international academic journals.

Workshop sessions in the afternoons will give students the opportunity to present and discuss their work.



7th International Scientific Conference on "Energy & Climate Change", 8-10 October 2014, Athens, Greece

The event is oriented towards "Green economy". The Conference is divided in three main parts:

- 1. is devoted to policies promoting the Green Energy Development
- 2. is devoted to scientific presentations,
- 3. is shaped as a "Brokerage event" that will bring together scientists, engineers with policy makers/market stakeholders, to increase their cross-interaction promoting innovative solutions, cooperation on common topics. During this last part, a new session is devoted to participants that are interested to formulate consortia in the context of Horizon 2020 (or other international) calls for proposals.





Images of Science exhibition

The "Images of Science", exhibition of the Max Planck Society (Germany) at the Polytechnic Museum of NTUU KPI will take place 12 June to 12 September 2014.



Boosting EU-Ukraine cooperation in the field of Superhard Materials - The final conference of the project START

The final conference of the Seventh Framework Programme of the European Union START project "Development of cooperation between the EU and Ukraine in the field of superhard materials" will be held 26-27 June 2014 at the V.N.Bakul Institute for Superhard Materials National Academy of Sciences of Ukraine.



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EVENT REVIEW

BILAT-UKR*AINA 3rd Webinar on Horizon 2020 successfully held on 4 June 2014

The focus of the third BILAT-UKR*AINA Webinar focused on the Work-programmes 'Europe in a changing world – Inclusive, innovative and reflective societies' and 'Science with and for society'.

Presentations dealt with:

- Science with and for society
- Europe in a changing world
- The role of Ukrainian scientists in Horizon 2020
- "Horizon 2020 Handbook for Ukrainian researchers"



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OPEN CALLS

Horizon 2020 - calls

Open Calls: http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/index.html

Participation rules: http://ec.europa.eu/research/participants/portal/desktop/en/funding/index.html

HORIZON 2020 Calls deadlines in June-August 2014

Below you can find information about calls closing in June-August 2014



Horizon 2020 Science with and for Society 2014 Calls. Deadline 2 October 2014

The aim of this programme is to build effective cooperation between science and society, to recruit new talent for science and to pair scientific excellence with social awareness and responsibility. It allows all societal actors

(researchers, citizens, policy makers, business, third sector organisations etc.) to work together during the whole research & innovation process in order to better align both the process, its outcomes with the values, needs, expectations of EU society. This approach to research & innovation is called Responsible Research & Innovation.



Call for Integrating Society in Science & Innovation: supporting structural change in research organisations to promote Responsible Research & Innovation. Deadline: 2 October 2014

The DG Research & Innovation of the European Commission launched a call in order to support structural change in research organisations to promote Responsible Research and Innovation - RRI. This topic aims at developing a Responsible Research & Innovation Plan covering five RRI keys (societal engagement, gender equality, gender in research & innovation content, open access, science education, ethics) in each participating institution. The action plan shall:

- Conduct impact assessment/audit of procedures and practices in order to identify RRI barriers at organisation level:
- Implement innovative strategies to address RRI barriers;
- Develop the RRI dimension in research content and programmes;
- Set targets and monitor progress via indicators at organisation level.



Calls for Proposals under the "Third EU Health Programme". Deadline: 25 September 2014 The DG for Health & Consumers, DG SANCO has published two calls for proposals within the "Third Health Programme":

- "Call for proposals 2014 for framework partnership agreements and for specific grant agreements for operating grants":
- This call has got one topic and a total budget of EUR 4.65 million. It will grant subsidy for non-governmental bodies and networks working at an EU level. In the context of the 2014 call, special attention will be given to organisations active in the fields of chronic diseases, cancer, HIV/AIDS, rare diseases, smoking prevention. The deadline: 25 September.
- "Call for proposals for projects 2014", is composed of seven individual topics focussing on the areas of chronic diseases, medicinal product pricing, health monitoring, healthcare associated infections. The call has a total budget of EUR 12.3 million. The Deadline: 25 September.

More information about the calls, as well as all relevant documents, can be found on the Horizon 2020 "Participant Portal" under the menu item "Third Health Programme".



Call for proposals for 'Sustainable Industry Low Carbon II'

The European Commission has published its call for proposals for 'Sustainable Industry Low Carbon II'. This new call comes under the Horizon 2020 specific pillar 'Industrial Leadership'.

Low-carbon technologies are essential both to reach the EU's climate and energy targets for 2030 and to implement the industrial roadmaps for the creation of a low-carbon economy by 2050. In particular, breakthrough solutions for advanced low-carbon manufacturing and processing are key to maintaining the competitiveness of EU industries.

The SILC II initiative supports research and innovation activities aiming to develop innovative, cost-effective technologies to reduce the GHG emission intensity (ratio between direct GHG emissions and output units of an activity) of manufacturing and process industries. Proposals will preferably focus on energy-intensive industries, in particular those which may be exposed to a significant risk of carbon leakage. Targeted sectors include, but are not limited to, production of iron and steel, non-ferrous metals such as aluminium and copper, cement, glass, pulp and paper, chemicals and ceramics.

Implementation of demonstration programmes and business plans are also expected to demonstrate the commercial viability of the technology. Activities are intended to start at Technology Readiness Levels 4-5 and target Technology Readiness Level 6-7.



Call for proposals for Individual Fellowships (IF)

The European Commission has published its call for proposals for Individual Fellowships (IF). This call comes under the Horizon 2020 specific pillar 'Excellent Science'.

Individual Fellowships aim to enhance the creative and innovative potential of experienced researchers wishing to diversify their skills through advanced training as well as international and intersectoral mobility. The scheme particularly supports the return and reintegration of researchers from outside Europe who have previously worked here. It also develops or helps to restart the careers of individual researchers who interrupted their career but showed great potential in the past.

The call is open to applications made jointly by the researcher and host organisation in the academic or non-academic sectors. The fellowships are either European (including Associated Countries) or global. European Fellowships are held in EU Member States or Associated Countries and are open to researchers currently within and outside Europe.

Overall, the fellowships are expected to boost the development of the best and most promising researchers active in Europe, in order to enhance and maximise their contribution to the knowledge-based economy and society. The deadline for submissions is 11 September 2014.



EUREKA, the European network for innovation is calling for projects to fund. Deadline: 1 August 2014

EUREKA launched a new call for technological innovation projects. National innovation and funding agencies from four European countries are taking part in the call; they are based in France, Germany, Spain, and United Kingdom. Applications are to be submitted before August 1st, 2014 to EUREKA National Project Coordinators (NPC). A single application form is available online, which is to be sent to NPC, depending on the applicant's location. Innovative companies and universities from EUREKA member countries which are not taking part this call and countries outside of the EUREKA Network may also participate with the agreement of their own national innovation agency.



Eurostars, the Programme that supports research-performing SMEs. Deadline: 11 September 2014

Eurostars supports research-performing SMEs, which develop innovative products, processes, services, to gain competitive advantage. Eurostars does this by providing funding for transnational innovation projects; the products of which are then rapidly commercialized. Funding for Eurostars participants is provided on a country-by-country basis. Discover more in-depth information on funding available in your country by visiting Eurostars in your country.



CONEX Mobility programme of the University Carlos III, Madrid COFUND. Deadline: 1st call 29 May, 2nd call 9 January

Co-financed by the Marie Skłodowska Curie COFUND Action, the University Carlos III in Madrid offers CONnecting EXcellence to UC3M (CONEX), a programme funding 8 fellowships for Very Experienced Professors & 20 fellowships for Experienced Professors. The programme addresses researchers of all nationalities. Is open to 3 main areas of research:

Engineering, Applied Mathematics & Physics, Social Sciences & Law, Humanities, Library Science & Communication.



Call for making science education & careers attractive for young people. H2020-SEAC-2014-1. Deadline: 2 October 2014

The action aims to support a range of activities, which will raise young boys' and girls' awareness of the different aspects encompassing science and technology in their societal content and to address the challenges faced by young people when pursuing careers in STEM. It aims at bringing both girls and boys into the scientific world via

formal and informal teaching and learning and to orient them towards undertaking scientific careers.



Capitalising the full potential of on-line collaboration for SME. Deadline: 2015-03-10, Stage 2: 2015-08-12

To address the described gaps proposals should address one or more of the following aspects:

- develop and test new service designs for 'assistance to online collaboration for innovation' for SMEs in diverse sectors;
- make new services accessible for enterprises in sectors that are typically not yet benefitting from innovation support;
- develop and test a qualification profile, curriculum and training courses for staff currently providing brokerage services in established networks or SME agencies.



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INFORMATION ABOUT THE EDITOR

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To unsubscribe from the newsletter please click here.



This project has received funding from the European Union's Seventh Framework Programme for research, technological development and demonstration under grant agreement no 311839.

Please note that the content of this newsletter may not reflect the official opinion of the European Commission.