

VĒSTIS

- Viss par aktuālo zinātnes un tehnoloģiju attīstībā Eiropas Savienībā ir atrodams INTERNETā – <http://cordis.europa.eu>
- Viss par 5.un 6.lētvara programmām(5.IP un 6.IP) meklējams: <http://cordis.europa.eu/fp5> un <http://cordis.europa.eu/fp6/>
- Viss par 7.lētvara programmu (7.IP) meklējams INTERNETā – cordis.europa.eu/fp7
- Viss par ES atrodams www.europa.eu/ vai www.eurunion.org/
- Nacionālais kontaktpunkta (NKP) sekretariāts Latvijas Zinātnes Padomē, Akadēmijas laukumā 1, Rīgā, tel. 67223480,
- Nacionālā kontaktpunkta koordinators Šķūņu ielā 4, Rīgā, tel. 76229727, 29498659
- Nacionālā kontaktpunkta mājas lapa INTERNETā - <http://www.zinatne.lv>
Mājas lapa tapusi un tiek uzturēta ar LATNET (www.latnet.lv) atbalstu

1. Šī brīža aktualitāte

Ir labi zināms, ka ES veido vienotu darba tirgu zinātnē un tehnoloģiju attīstībā un ir svarīgi, lai kolēģi Latvijā nepalaistu garām savas iespējas. Eiropas komisija visus jaunus projektu uzsaukumus ir izsludinājusi vienlaicīgi 3.septembrī un to klāst ir tik bagātīgs, ka gandrīz katrs var atrast par ko padomāt. Šo iespēju vajag izmantot, lai Latvija droši varētu iezīmēt savu vietu FP7 programmas izpildē.

Dr.Phys. Arnolds Ūbelis, 6.IP Nacionālais kontaktpunkts, e-mail: arnolds@latnet.lv

2. Vēstis no NKP un atgādinājumi par aktuālo 7.IP tematiskās un horizontālās aktivitātēs

2.1. LEAGAL AND FINANCIAL ISSUES OF 7TH FRAMEWORK PROGRAMME (LEAGAL AND FINANCIAL).

Nacionāla kontaktpunktu grupa var sniegt pieredzē balstītas konsultācijas un padomus tiesiskos un finansu jautājumos gan projektu pieteikumos, gan kontraktu slēgšanas fāzē, gan projektu realizācijas gaitā.

Uzmanību aizvien vēl aktuāli – visām organizācijām, kuras jau piedalās, vai grib piedalīties ES lētvara programme konkursos – reģistrēt savu organizāciju vienotā reģistrā izmantojot adresi: <http://cordis.europa.eu/fp7/urf.en.html>. Tas stipri samazinās tehniski administratīvo darbu projektu pieteicējiem, jo pieteikumā nebūs jātirazē informācija, kura jau ir attiecīgā datu bāzē. Sistēmas oriģinālsludinājumā ir teikts sekojošais: *“Those who are familiar with the proposal and negotiation submission forms know that in the past, participants had to provide to the Commission their legal and financial information every time they submit a proposal or negotiate a contract. To eliminate these redundant requests for information, we invite you to register your organisations data only once in the Unique Registration Facility or URF. You will receive after registration a Participant Identification Code (or PIC) which you will be able to use in all proposals submissions and negotiations. If you think your organisation already has registered in URF, check within the PIC section how to retrieve his organisation PIC.*

LEAGAL AND FINANCIAL NCP: MSc. INGA ŠĪRANTE – spie@latnet.lv, TEL. 7228249, ES INFO: www.cordis.europa.eu/fp7/

2.2. HEALTH

Uzmanību!!! Veselības prioritātes 3. uzsaukums tika atvērts šī gada 3. septembrī. Iesniegšanas termiņš – 3. decembris.

The ICT BIO-MEDICAL SCIENCES 2008 Conference – globāla ES un ASV sadarbībā organizēta konference par datormodelēšanas jautājumiem bioloģijā un medicīnā norisināsies Briselē šī gada 23.-24. oktobrī. Sīkāka informācija

http://ec.europa.eu/information_society/events/ict_bio/2008/programme/sessions/index_en.htm

RESEARCH ON HIV/AIDS, MALARIA AND TUBERCULOSIS: CHALLENGES FOR THE FUTURE – Eiropas Komisijas organizēta konference norisināsies Briselē 2008. gada 13.-14. novembrī. Reģistrācija <http://poverty-related-diseases.teamwork.fr/>

Ceturtdā Eiropas molekulārās bioloģijas organizācijas (EMBO) konference paredzēta Heidelbergā, no 15. līdz 18. novembrim.

EFGCP Conference on Meeting the Challenges of Paediatrics within Oncology Drug Treatment. 25 November 2008, Management Centre Europe, Brussels, Belgium, followed by the EFGCP Children's Medicines Working Party 4th Annual Conference on EU & US Paediatric Legislation: What is Changing in Practice in Paediatric Drug Treatment, Research & Development? 26 November 2008, Management Centre Europe, Brussels, Belgium

Ceturtā Eiropas molekulārās bioloģijas organizācijas (EMBO) konference paredzēta Heidelbergā, no 15. līdz 18. novembrim. http://www-db.embl.de/jss/EmblGroupsOrg/conf_82

NKP: Dr. Uldis Berķis – uberkis@latnet.lv, , TEL. 7409242, ES info: www.cordis.europa.eu/fp7

2.3. FOOD, AGRICULTURE, FISHERY, AND BIOTECHNOLOGY

Uzmanību!!! 3.septembrī ir izsludināts jauns konkurss, projektu pieteikumu iesniegšanas termiņš – **2009.gada 15.janvāris**. Darba programmā ir 3 tematiskās aktivitātes:

1. Bioloģisko resursu ilgtspējīga attīstība,
2. „No galda līdz laukam” – pārtika un veselība,
3. Dzīvības zinātnes un biotehnoloģija ilgtspējīgai ne-pārtikas produktu ražošanai.

Pasākumi:

24.septembrī Brno notiks konference „Dzīvnieku aizsardzība un labturība” (<http://www.vfu.cz/welfare>)

1. un 2. oktobrī Milānā notiks Bioforums zinātnes un industrijas sadarbības veicināšanai biotehnoloģijas jomā (<http://www.bioforum.it/en>)

4.-9.novembrī Ļubļanā notiks 1.Eiropas Pārtikas kongress (<http://www.foodcongress.eu>).

20.-21.novembrī Bukarestē notiks starptautisks simpozījs „Jaunie pētījumi biotehnoloģijā” (<http://biotech.usab.ro>).

2009.gada 22.-24.aprīlī Norvikā notiek starptautiska konference „Total Food 2009 – Sustainability of the Agri-Food Chain” (<http://www.ifr.ac.uk/totalfood2009>)

Adresē <http://cordis.europa.eu/food/projects.htm> ir publicētas visu 6.letvara programmas tematiskajā prioritātē “Pārtikas kvalitāte un drošums” finansēto projektu anotācijas.

NKP: Dr. Dace Tirzīte tirzite@latnet.lv, ,m.tel.29644426, info: http://cordis.europa.eu/fp7/cooperation/food_en.html

2.4. INFORMATION SOCIETY TECHNOLOGIES (IST)

I. Rezultāti:

Apkopoti dati par iesniegtajiem projektu pieteikumiem ARTEMIS un ENIAC Tehnoloģiskajās iniciatīvās, kā arī par AAL. Latvijas pārstāvji nav līdzdalībnieki nevienā no projektu pieteikumiem.

	ARTEMIS	ENIAC	AAL
Pieejamais finansējums	99 M€	90 M€	57.7 M€
Pieteikumu skaits	27	12	117
Dalībnieku / valstu skaits	397 dalībnieki / 22 valstis + ASV		950 organizācijas / 23 AAL valstis
Pieprasītais finansējums	323 M€	196 M€	370 M€

Projektu izvērtēšana noris pašlaik, sekmīgie būs zināmi oktobra beigās, kad veidos projektu finansēšanas listi.

II. Darba programma 2009-2010:

Darba programmā ir ES-12 valstīm patīkams jaunievedums – pievienota sadaļa 9.4. „Strengthening cooperation in ICT R&D in an enlarged Europe”, kas būtībā ir Marijas Kirī zinātnieku apmaiņas programmas īstenošana IKT programmas ietvaros: Latvijas zinātnieki var pieteikties stažēties kādā citā ES valstī vai Latvijas zinātnieku grupas var uzaicināt kādu pieredzējušu Eiropas kolēģi.

III. Projektu konkursi:

- Nākamais (ceturtais) IKT projektu konkurss plānots 2008.gada beigās: nov. 2008.-marts 2009., ar budžetu ~708 M€;
- 5.-tais IKT projektu konkurss plānots 2009.gadā: jūn./jūl.-sept./okt., ar budžetu ~700 M€;
- **SVARĪGI** – par IKT 4. un 5. projektu konkursu **NEBŪS** EK rīkotas informācijas dienas (Briselē, Luksemburgā) atsevišķiem tematiem: visa informācija paredzama abos lielajos EK rīkotajos pasākumos: konferencē Lionā un projektu pieteicēju dienā Budapeštā (sk. Sadaļu „V. Konferences, semināri, informācijas dienas, interesanti pasākumi”);
- 6.-tais IKT projektu konkurss plānots 2009.gada beigās: nov./dec. 2008.-marts/apr. 2010, ar budžetu ~395 M€;
- Joprojām atvērts nepārtrauktais projektu pieteikumu iesniegšanas konkurss: [FP7-ICT-2007-C](http://www.cordis.europa.eu/fp7/ict-2007-c).

IV. Partneru meklēšana:

- Partneru meklēšanas servisu gan IKT projektu konkursiem, gan ARTEMIS, ENIAC un AAL 1.konksam nodrošina Ideal-ist projekts. Visus pieteiktos partneru meklējumus iespējams skatīt: <http://www.ideal-ist.net/partner-search/allps>,

V. Konferences, semināri, informācijas dienas, interesanti pasākumi (http://ec.europa.eu/information_society/newsroom/cf/news.cfm?redirection=1&item_type=calendar):

- **Gada centrālais notikums** – IKT Konference Lionā (Francija) (*ICT 2008: "I's to the Future: http://ec.europa.eu/information_society/events/ict/2008/index_en.htm*) 2008.gada 25.-27.novembrī: pasākums sastāvēs no 3 daļām – konference, izstāde un semināri.
 - Darba programma jau sastādīta.
 - Reģistrāciju pasākumam sola atvērt 2008.gada 29.septembrī.
 - 2009.gada 22.janvārī Budapeštā notiks "**Proposers' Day**" – līdzīgs pasākums kā bija 2007.gadā Ķelnē: http://ec.europa.eu/information_society/events/budapest_2009/index_en.htm; dalībnieku profilus varēs pārnest no Lionas uz Budapeštas pasākumu, tādējādi saglabājot jau nodibinātos kontaktus.
 - 6.-7.oktobris, *Internet of Things - Internet of the Future, Nice, France*: <http://www.internet2008.eu/>;
 - 16.-17.oktobris, *Third International Seville Conference on Future-Oriented Technology Analysis (FTA), Seville, Spain*: http://forera.jrc.ec.europa.eu/fta_2008/intro.html;
 - 22.-24.oktobris, *eChallenges e-2008 Conference, Stockholm, Sweden*: <http://www.echallenges.org/e2008/>;
 - 23.-24.oktobris, *ICT-BIO "Computer modelling and simulation for improving human health", Brussels, Belgium*: http://ec.europa.eu/information_society/newsroom/cf/itemdetail.cfm?item_id=3956;
 - 4.-6.novembris, *World of Health IT 2008, Copenhagen, Denmark*: <http://www.worldofhealthit.org/>;
 - 3.-5.decembris, *Online Educa Berlin 2008, Berlin, Germany*: <http://www.online-educa.com/>.
- NKP: Dina Bērziņa – dinab@latnet.lv, tel. 7229727, ES info: <http://cordis.europa.eu/fp7/ict/>

2.5. NANOSCIENCES, NANOTECHNOLOGIES, MATERIALS AND NEW PRODUCTION TECHNOLOGIES

Pamatinformācija un jaunumi nanotehnoloģiju jomā: <http://ec.europa.eu/nanotechnology/>, <http://cordis.europa.eu/nmp/> un <http://cordis.europa.eu/fp7/cooperation/nanotechnology/>

Jaunumi nanotehnoloģiju jomā - <http://www.nanoforum.org/>

Citas noderīgas vietnes: <http://www.nanotoday.com/>, <http://www.nanomarkets.net/>,

<http://www.nanolabweb.com/>, <http://www.nanotechnology.com/>,

<http://www.nanohand.eu/index.php?page=107&subpage=>.

Svarīgi! Konference un izstāde **Nanotech Northern Europe 2008** notiks Kopenhāgenā, Dānijā, no šī gada 23. līdz 25. septembrim, skat. <http://www.nanotech.net/>.

Kārtējā TP **Manufuture** konference notiks Sent-Etjenā, Francijā, šī gada 8. un 9. decembrī.

Konference un izstāde **EuroNanoForum 2009 – Nanotechnology for Sustainable Economy** notiks Prāgā, Čehijā, 2009. gadā no 3. līdz 5. jūnijam.

Galvenās tehnoloģiskās platformas:

- *Nanotechnologies for Medical Applications*
- *European Nanoelectronics Initiative Advisory Council*
- *Advanced Engineering Materials and Technologies*
- *Sustainable Chemistry*
- *Future Manufacturing Technologies*

Standartizācija: [International Standardisation Organization](http://www.iso.org/iso/committee/ics229.htm) - ISO/TC 229 Nanotechnologies un [European Committee for Standardisation](http://www.cen.europa.eu/committees/352.htm) - CEN/TC 352 Nanotechnologies.

Latvijas pārstāvji NMP programmkomitejā: Dr. Donāts Erts un Dr. Gīta Rēvalde

NKP: Msc.Ints Zītaris – Ints.Zitars@latnet.lv, tel.7223480, ES info: <http://www.cordis.europa.eu/fp7/>

2.6. ENERGY

Uzmanību!!! 03.09.2008. Izsludināts konkurss ENERGY-2009-1 ar termiņu 25.11.2008

Programma:

ACTIVITY ENERGY.2: RENEWABLE ELECTRICITY GENERATION

AREA ENERGY.2.1: PHOTOVOLTAICS

ENERGY.2009.2.1.1: *Efficiency and material issues for thin film photovoltaics*

Collaborative Project

AREA ENERGY.2.4: GEOTHERMAL

ENERGY.2009.2.4.1 *Understanding and mitigation of induced seismicity associated with geothermal field development*

Collaborative Project

AREA ENERGY.2.5: CONCENTRATED SOLAR POWER

ENERGY.2009.2.5.1: *Key components for Concentrated Solar Power Collaborative Project*

AREA ENERGY.2.9: CROSS CUTTING ISSUES

ENERGY.2009.2.9.1: *Deep off-shore multi-purpose platforms for wind/ocean energy conversion*

ENERGY.2009.2.9.2: *Coordination activities on offshore platforms*

Coordination and support action (coordinating action)

ACTIVITY ENERGY.3: RENEWABLE FUEL PRODUCTION

AREA ENERGY.3.2: SECOND GENERATION FUEL FROM

ENERGY.2009.3.2.1: Algal and other suitable non-food aquatic biomass feedstock for 2nd generation biofuel production

Coordination and support action (coordinating action)

BIOMASS ENERGY.2009.3.2.2: Biowaste as feedstock for 2nd generation Collaborative Project

ACTIVITY ENERGY.5: CO2 CAPTURE AND STORAGE TECHNOLOGIES FOR ZERO EMISSION POWER GENERATION

AREA ENERGY.5.1 CO2 CAPTURE

ENERGY.2009.5.1.1: Innovative capture techniques
Collaborative Project

AREA ENERGY.5.2: CO2 STORAGE

ENERGY.2009.5.2.1: Safe and reliable geological storage of CO2
Collaborative Project

ENERGY.2009.5.2.2: Towards an infrastructure for CO2 transport and storage
Collaborative Project

ACTIVITY ENERGY.7: SMART ENERGY NETWORKS

ENERGY.2009.7.3.1: HTS Devices for Electricity Networks
Collaborative Project

ENERGY.2009.7.3.2: High density /rapid release energy storage
Collaborative Project

AREA ENERGY 7.3: CROSS CUTTING ISSUES AND TECHNOLOGIES

ENERGY.2009.7.3.3.: Strategic impact of the roll-out of electric and plug-in hybrid vehicles on grid infrastructure
Collaborative Project

Uzmanību!!!. 03.09.2008. Izsludināts konkurss ENERGY-2009-2 ar termiņu 29.04.2009. Programma:

ACTIVITY ENERGY.2: RENEWABLE ELECTRICITY GENERATION

ENERGY.2.1: PHOTOVOLTAICS

ENERGY.2009.2.1.2 : Solar Photovoltaics: Manufacturing and product issues for thinfilm photovoltaics
Collaborative project

ENERGY.2.2: BIOMASS

ENERGY.2009.2.2.1: Biomass to electricity from energy crops and recovered fuels
Collaborative Project

ACTIVITY ENERGY.4: RENEWABLES FOR HEATING AND COOLING

ENERGY.4.1: LOW/MEDIUM TEMPERATURE SOLAR THERMAL ENERGY

ENERGY.2009.4.1.1.: Low/medium temperature Solar thermal systems for industrial Process Heat
Collaborative project

ENERGY.4.5: CROSS-CUTTING ISSUES

ENERGY.2009.4.5.1.: Hybrid systems based on solar thermal heating/cooling, backed up by biomass or geothermal to compensate heat load intermittence
Collaborative project

ACTIVITY ENERGY.6: CLEAN COAL TECHNOLOGIES

ENERGY.6.1: CONVERSION TECHNOLOGIES FOR ZERO EMISSION POWER GENERATION

ENERGY.2009.6.1.1.: Efficiency increases in existing and new build pulverised coal power plants with a view to CCS
Collaborative project

ACTIVITY ENERGY.7: SMART ENERGY NETWORKS

ENERGY.7.1: DEVELOPMENT OF INTER-ACTIVE DISTRIBUTION ENERGY NETWORKS

ENERGY.2009.7.1.1.: Optimisation of the electricity grid with large scale renewables and storage
Collaborative project

ACTIVITY ENERGY.8: ENERGY EFFICIENCY AND SAVINGS

ENERGY.8.1: EFFICIENT ENERGY USE IN THE MANUFACTURING INDUSTRY

ENERGY.2009.8.1.1.: Energy efficiency in energy intensive industry
Collaborative project

ACTIVITY ENERGY.9: KNOWLEDGE FOR ENERGY POLICY MAKING AREA

ENERGY.9.2: SCIENTIFIC SUPPORT TO POLICY

ENERGY.2009.9.2.1.: European scientific multidisciplinary "think-tank" to support energy policy and to assess the potential impacts of its measures
Coordination and support action (coordinating action)

Uzmanību!!!. 03.09.2008. Izsludināts konkurss ENERGY-2009-3 ar termiņu 25.11.2008.

Programma:

ENERGY.2: RENEWABLE ELECTRICITY GENERATION

AREA ENERGY.2.1: PHOTOVOLTAICS

ENERGY.2009.2.1.3. Support to the coordination of stakeholders' activities in the field of Photovoltaics

Coordination and support action (supporting action)

ENERGY.3: RENEWABLE FUEL PRODUCTION AREA ENERGY.3.7:CROSS CUTTING ISSUES

ENERGY.2009.3.7.1. Support to the coordination of stakeholders' activities in the field of Biofuels

Coordination and support action (supporting action)

ENERGY.5: CO2 CAPTURE AND STORAGE TECHNOLOGIES FOR ZERO EMISSION POWER GENERATION

ENERGY.5&6.2: CROSS CUTTING AND REGULATORY ISSUES

ENERGY.2009.5&6.2.1 Support to the coordination of stakeholders' activities in the field of Zero Emission Energy Production

Coordination and support action (supporting action)

ENERGY.7: SMART ENERGY NETWORKS

AREA ENERGY 7.3: CROSS CUTTING ISSUES AND TECHNOLOGIES

ENERGY.2009.7.3.4. Support to the coordination of stakeholders' activities in the field of Smart Grids

Coordination and support action (supporting action)

ACTIVITY ENERGY.9: KNOWLEDGE FOR ENERGY POLICY MAKING

Uzmanību!!!. 03.09.2008.g. Izsludināts kopējais konkurss kombinēts priekš Vides, Pārtikas, Nanozinātnes un Enerģijas jomām, ENV: FP7-2009-BIOREFINERY_CP_CSA ar termiņu 02.12.2008.

ACTIVITY KBBE 3: LIFE SCIENCES, BIOTECHNOLOGY AND BIOCHEMISTRY FOR SUSTAINABLE NON-FOOD PRODUCTS AND PROCESSES

KBBE-2009-3-7-01 Sustainable Biorefineries, Collaborative Project

KBBE-2009-3-7-02 Enhancing exchange of information, synergies and cross-fertilisation between projects in the field of Biorefineries, Coordination and support action (coordinating action)

ACTIVITY NMP 4: INTEGRATION OF TECHNOLOGIES FOR INDUSTRIAL APPLICATIONS

NMP-2009-4.0-1 Sustainable Biorefineries, Collaborative Project

NMP-2009-4.0-2 Enhancing exchange of information, synergies and cross-fertilisation between projects in the field of Biorefineries, Coordination and support action (coordinating action)

ACTIVITY ENERGY 3: RENEWABLE FUEL PRODUCTION

ENERGY.2009.3.3.1 Sustainable Biorefineries, Collaborative Project

ENERGY.2009.3.3.2 Enhancing exchange of information, synergies and cross-fertilisation between projects in the field of Biorefineries, Coordination and support action (coordinating action)

ACTIVITY ENV 3: ENVIRONMENTAL TECHNOLOGIES

ENV.2009.3.3.2.2 Sustainable Biorefineries, Collaborative Project

ENV.2009.3.3.2.3 Enhancing exchange of information, synergies and cross-fertilisation between projects in the field of Biorefineries, Coordination and support action (coordinating action)

Uzmanību!!!. 03.09.2008.g. Izsludināts kopējais konkurss kombinēts priekš Vides, Pārtikas, Nanozinātnes un Enerģijas jomām, ENV: FP7-2009-BIOREFINERY_CSA ar termiņu 02.12.2008.

Konferences, apspriedes un citi pasākumi enerģijas jomā, nākošie un notikušie 2007. gadā, -

http://ec.europa.eu/research/energy/gp/gp_events/article_1567_en.htm, skatīt arī

<http://www.greenpowerconferences.com/>.

European Energy Forum - <http://www.europeanenergyforum.eu/>.

Oktobrī, Francijas prezidentūras laikā notiks konference par 22.11.2007. EK pieņemto *European Strategic Energy Technology Plan*.

Tehnoloģiskās platformas:

- [European Biofuels Technology Platform](#)
- [European Technology Platform for the Electricity Networks of the Future](#)
- [European Technology Platform for Wind Energy](#)
- [Forest based sector Technology Platform](#)
- [Hydrogen and Fuel Cell Platform](#)
- [Photovoltaics](#)
- [Zero Emission Fossil Fuel Power Plants](#)

Skatīt aktualitātes enerģētikas jomā: <http://cordis.europa.eu/sustdev/energy/>

2007.g. 10. un 11. oktobrī Briselē notikušās konferences **European Hydrogen and Fuel Cell Technical Review Days** materiāli ir publicēti INTERNETa vietnē <https://www.hfpeurope.org/hfp/techdays07>.

Programma **Intelligent Energy Europe** - http://ec.europa.eu/energy/intelligent/index_en.html

Literatūra: LZP Biroja NKP nodaļā Akadēmijas laukumā 1, 339. kabinetā ir pieejamas šādas bezmaksas brošūras:

- ✓ *CO₂ Capture and Storage Projects*
- ✓ *A Vision for Zero Emission Fossil Fuel Power Plants*
- ✓ *Energy. Economic, social and policy-oriented research in Europe*
- ✓ *Strategic Research Agenda for Europe's Electricity Networks of the Future*
- ✓ *Renewable Energy Technologies. Long Term Research in the 6th Framework Programme*
- ✓ *The State and Prospects of European Energy Research*
- ✓ *European Electricity Projects 2002 – 2006*
- ✓ *Smartgrids* - <http://www.smartgrids.eu/>

Latvijas pārstāvji ENERGY programmkomitejā: **Dr. Leonīds Ribickis un Dr. Gunta Šlihta**

NKP: Msc.Ints Zītars – Ints.Zitars@latnet.lv, TEL. 7223480, ES info: <http://www.cordis.europa.eu/fp7/>

2.7. ENVIRONMENT, INCLUDING CLIMATE CHANGE.

Uzmanību!!!. 03.09.2008.g. Vides jomā izsludināts konkurss (FP7-ENV-2009-1) ar termiņu 2009. gada 8. janvārī. Šajā uzsaukumā visās pētniecības jomās liels uzsvars tiek likts uz klimata mainību:

ACTIVITY 6.1. CLIMATE CHANGE, POLLUTION AND RISKS

Sub-activity 6.1.1. Pressures on environment and climate

1.1.1. ENV.2009.

1.1.1.1 *Climate dynamics and abrupt changes – analysis of the palaeorecord, Collaborative Project (largescaleintegrating project)*

1.1.2. Not open in 2009.

1.1.3. ENV.2009.

1.1.3.1 *Quantification and attribution of annual-to-decadal changes of carbon and GHG budgets in European terrestrial ecosystems to human and natural drivers and associated climatecarbon feedbacks, Collaborative Project (largescaleintegrating project)*

1.1.4. ENV.2009.

1.1.4.1 *Process-oriented evaluation of Earth System Models with emphasis on climate feedbacks Collaborative Project (smaller medium-scale focusedresearch project)*

1.1.5. ENV.2009.

1.1.5.1 *Climate change predictions in Sub-Saharan Africa (east to west), quantification of impacts and assessment of adequate adaptation measures, Collaborative Project (smaller medium-scale focused research project), CP-FP-SICA-*

1.1.5.2 *Climate induced changes in water resources in southern Europe and neighbouring countries as a threat to security, Collaborative Project (smaller medium-scale focused research project), CP-FP-SICA-- Coordinated topic with Theme '8. Socioeconomic*

Science and Humanities'-

1.1.6. ENV.2009.

1.1.6.1 *Integrated methodology providing a common platform for an improved assessment of climate change impacts, vulnerability and related cost effective adaptation measures*

1.1.6.2 *Options for response strategies integrating sectoral and crosssectoral measures in view of post-2012 climate initiatives, Collaborative Project (smaller medium-scale focused research*

1.1.6.3 *Climate change impacts on the marine environment: research results and public perception*

Coordination and Support Action (supporting action) -Coordinated topic with Themes '2. Food, Agriculture and Fisheries, and Biotechnologies' and Energy'-

Sub-activity 6.1.2. Environment and Health (EUR 21 million)

1.2.1. ENV.2009.

1.2.1.1 *Climate change and water related health issues in Europe Collaborative Project (smaller medium-scale focused research project)*

1.2.1.2 *Methods to quantify the impacts of climate and weather on health in developing low income countries Collaborative Project (smaller medium-scale focused research project),-CP-FP-SICA-*

1.2.2. ENV.2009.

1.2.2.1 *Transport related air pollution and health impacts Collaborative Project (largescale integrating project)*

1.2.2.2 *Health effects from electromagnetic fields (EMF): improved exposure assessment to wireless communication devices, Collaborative Project (smallermedium-scale focused research project)*

1.2.3. ENV.2009.

1.2.3.1 *European coordination action on human biomonitoring, Coordination and Support Action (coordinating action)*

Sub-activity 6.1.3. Natural hazards (EUR 13 million)

1.3.1. ENV.2009.

1.3.1.1 *Forest fires in thecontext of climate and social changes, Collaborative Project (largescale integrating project)*

1.3.2. ENV.2009.

1.3.2.1 *Costs of natural hazards, Coordination and Support Action (coordinating action)*

1.3.2.2 *Vulnerability assessment of buildings, lifelines systems and networks related to earthquakes Collaborative Project (smaller medium-scale focused research project)*

1.3.3. ENV.2009.

1.3.3.1 Risk, prevention and management of urban floods Collaborative Project (smaller medium-scale focused research project) -CP-FP-SICA-

1.3.4. Not open in 2009.

ACTIVITY 6.2. SUSTAINABLE MANAGEMENT OF RESOURCES

Sub-activity 6.2.1. Conservation and sustainable management of natural and man-made resources and biodiversity

2.1.1. Not open in 2009.

2.1.2. ENV.2009.

2.1.2.1 Water management and climate change impacts in the long-term perspective

Collaborative Project (large scale integrating project)

2.1.3. ENV.2009.

2.1.3.1 Soil processes and modelling Collaborative Project (large scale integrating project)

2.1.3.2 Desertification process and land degradation, Collaborative Project (small or medium scale focused research project), -CP-FP-SICA-

2.1.4. ENV.2009.

2.1.4.1 Assess the pan-European status of pollinators, Collaborative Project (smaller medium scale focused research project)

2.1.5.ENV.2009.

2.1.5.1 Sustainable development of coastal cities, Collaborative Project (large scale integrating project) -CP-IP-SICA -

2.1.6. ENV.2009.

2.1.6.1 Sustainable forest management as a tool to prevent unwanted forest fires, Coordination and Support Action (supporting action)

2.1.6.2 Forest ecosystem Coordination and Support genomics Action (supporting action)

Sub-activity 6.2.2. Management of marine environments

2.2.1. ENV.2009.

2.2.1.1 Options for Ecosystembased management, Collaborative Project (large scale integrating project) -Coordinated topic with Themes '2. Food, Agriculture and Fisheries, and Biotechnology'

2.2.1.3 Support to "Maritime Partnership" Coordination and Support Action (supporting action) - Coordinated topic with Themes '2. Food, Agriculture and Fisheries, and Biotechnology' and '5. Energy'-

2.2.1.4 Integrated Coastal Zone Management Collaborative Project (largescale integrating project) -CP-IP-SICA--Coordinated topic with Themes '2. Food, Agriculture and Fisheries, and Biotechnology' and '5. Energy'-

2.2.1.5 Management and protection of coral reefs in the Wider Caribbean, Collaborative Project (large scale integrating project), -CP-IP-SICA

2.2.1.6 Contribution of subseafloor sampling programs to European deep-sea research Coordination and Support Action (coordinating action)

ACTIVITY 6.3. ENVIRONMENTAL TECHNOLOGIES

Sub-activity 6.3.1. Environmental technologies for observation, simulation, prevention, mitigation, adaptation, remediation and restoration of the natural and man-made environment

3.1.1. ENV.2009.

3.1.1.1 Adaptation of water supply and sanitation systems to cope with climate change Collaborative Project (large scale integrating project)

3.1.2. ENV.2009.

3.1.2.1 Construction technologies for mitigating the impacts of soil sealing on soil functions and services, Collaborative Project (smaller medium scale focused research project)including mitigation of flood risk

3.1.3. ENV.2009.

3.1.3.1 Supporting sustainable nationwide and local waste processing industry in ACP countries: legal framework, economical incentives, business/ organisational know-how, Coordination and Support Action (coordinating action)

3.1.4. Not open in 2009.

3.1.5. ENV.2009.

3.1.5.1 Technologies for improved safety of the built environment in relation to flood events Collaborative Project (smaller medium scale focused research project)

3.1.5.2 Benchmarking and labelling of the sustainability performance of buildings Collaborative Projects (small- or medium scale focused research project)

3.1.6. ENV.2009.

3.1.6.1 Innovative coastal defence Technologies Collaborative Projects (large scale integrating project)

3.1.7 Not open in 2009.

Sub-activity 6.3.2. Protection, conservation and enhancement of cultural heritage, including human habitat

3.2.1. ENV.2009.

3.2.1.1 Technologies for protecting cultural heritage assets from risks and damages resulting from extreme events, especially in the case of earthquakes Collaborative Project (small or medium scale focused research project)

3.2.1.2 Technologies for protecting the cultural heritage assets from risks and damages resulting from extreme events, especially in the case of fires and storms Collaborative Project (smaller medium scale focused research project)

3.2.2. Not open in 2009.

3.2.3. Not open in 2009.

3.2.4. Not open in 2009.

Sub-activity 6.3.3. Technology assessment, verification and testing

3.3.1. ENV.2009.

3.3.1.1 Screening methods for assessing the toxicological and ecotoxicological properties of chemicals Collaborative Project (smaller medium scale focused research project)

3.3.2. ENV.2009.

3.3.2.1 Improved Life Cycle Impact Assessment methods for better sustainability assessment of Technologies Collaborative Project (smaller medium scale focused research project)

3.3.3. Not open in 2009.

ACTIVITY 6.4. EARTH OBSERVATION AND ASSESSMENT TOOLS FOR SUSTAINABLE DEVELOPMENT

Sub-activity 6.4.1. Earth and ocean observation systems and monitoring methods for the environment and sustainable development

4.1.1. ENV.2009.

4.1.1.1 Contribution to observing systems for seismogenic hazards Collaborative Project (large scale integrating project)

4.1.2. ENV.2009.

4.1.2.1 Further structuring the European approach to Earth Observation Coordination and Support Action (supporting action)

4.1.3. ENV.2009.

4.1.3.1 Contribution to observing systems for environment and health monitoring and modelling Collaborative Project (large scale integrating project)

4.1.3.2 Earth observation in support of a sustainable exploitation of mineral resources Collaborative Project (smaller medium scale focused research project) -CP-FP-SICA-

4.1.4. ENV.2009.

4.1.4.1 Action in the domain of earth observation to support capacity building in GEO Coordination and Support Action (supporting action)

Sub-activity 6.4.2. Forecasting methods and assessment tools for sustainable development taking into account different scales of observation

4.2.1. ENV.2009.

4.2.1.1 Network of excellence for Impact Assessment Tools, Network of Excellence

4.2.2. Not open in 2009.

4.2.3. ENV.2009.

4.2.3.1 Assessment of economic instruments to enhance the conservation and sustainable use of biodiversity Collaborative Project (smaller medium scale focused research project)

4.2.3.2 Enhancing connectivity between research and policymaking in sustainable development Collaborative Project (smaller medium scale focused research project) or Research for the Benefit of Specific Groups - CSO

ACTIVITY 6.5. HORIZONTAL ACTIONS

Sub-activity 6.5.1. Dissemination and horizontal activities

5.1.0.1 Research excellence and major infrastructure in China and potential for S&T cooperation with EU partners in the area of environment Coordination and Support Action (supporting action)

5.1.0.2 Knowledge transfer and uptake of EU-research results, Coordination and Support Action (supporting action)

2008. gada 16. novembrī tiks izsludināts kopējais uzsaukums (**FP7-NMP-ENV-2009-2**) starp Nanozinātnēm un Vidi: ENV-2009-3.1.3.2 - *Activities towards the development of appropriate solutions for the use, recycling and/or final treatment of nanotechnology-based products.*

Konferences:

- *International Public Health Symposium on environment and health research: Science for policy, policy for science: bridging the gap* 20-22 October 2008, Madrid, (Spain).
http://cordis.europa.eu/fp7/environment/events_en.html
- *Cultural Heritage Research Meets Practice: The 8th European Conference on Research for Protection, Conservation and Enhancement of Cultural Heritage* 10-14 November 2008, Ljubljana, (Slovenia). http://cordis.europa.eu/fp7/environment/events_en.html

NKP: Msc. Andis Zilāns – aab.kristine@apollo.lv, tel. 7518014, ES info: <http://cordis.europa.eu/fp7/>

2.8. TRANSPORT, INCLUDING AERONAUTICS

2008. gada 7. maijā noslēdzās otrais projektu pieteikumu konkurss šajā prioritātē.

Trešo uzsaukumu transporta prioritātē plānots izsludināt tikai 2010.gada.

Uzmanību!!! Šobrīd ir zināmi visi otrā uzsaukuma projektu sekmības rezultāti, tuvāka informācija NKP.

NKP: Dr. Kaspars Kalniņš – kaspars.kalnins@sigmanet.lv, tel. 67089164,

ES info: <http://cordis.europa.eu/transport> ; <http://ec.europa.eu/research/transport>

2.9. SOCIO-ECONOMIC SCIENCES AND THE HUMANITIES

Uzmanību!!!. 03.09.2008. Izsludināts konkurss FP7-SSH-2009-A ar termiņu 13.01.2009.

Programma:

Activity 8.1: Growth, employment and competitiveness in a knowledge society - the European case (EUR 8.25 million)

Area 8.1.1. Changing role of knowledge throughout the economy

1.1.1. Education in a European knowledge society, Collaborative Project (small or medium-scale focused research project)

Area 8.1.2. Structural changes in the European knowledge economy and society

1.2.1. Growth and service industries, Collaborative Project (small or medium-scale focused research project)

Area 8.1.3. Strengthening policy coherence and coordination in Europe

1.3.1. Public economic policy for growth Collaborative Project (small or medium-scale focused research project)

Activity 8.2 Combining economic, social and environmental objectives in a European perspective – paths towards sustainable development (EUR 8.25 million)

2.1.1. New socioeconomic concepts, paradigm shift and territorial dynamics in a long term perspective, Collaborative Project (small or medium-scale focused research project)

Area 8.2.1. Socio-economic development trajectories

2.1.3. Impacts of corporate social responsibility, Collaborative Project (small or medium-scale focused research project)

Area 8.2.2. Regional, territorial and social cohesion

2.2.1. Social inequalities, their implications and policy options, Collaborative Project (small or medium-scale focused research project)

Activity 8.3. Major trends in society and their implications (EUR 11 million)

3.2.1. Changes in consumption and consumer markets, Collaborative Project (small or medium-scale focused research project)

Area 8.3.2. Societal trends and lifestyles

3.2.3. Quality of work and impact on quality of life and economy, Collaborative Project (small or medium-scale focused research project)

3.3.1. Tolerance and cultural diversity, Collaborative Project (small or medium-scale focused research project)

Area 8.3.3. Cultural interactions in an international perspective

3.3.2. Religion and secularism across Europe, Collaborative Project (small or medium-scale focused research project)

Activity 8.4. Europe and the world (EUR 5.5 million)

Area. 8.4.1. Interactions and interdependences between world regions and their implications

4.1.1. Competition and collaboration in access to oil, gas and mineral resources, Collaborative Project (small or medium-scale focused research project)

Area 8.4.2. Conflicts, peace and human rights

4.2.2. Perspectives from outside the EU on human rights, democracy and peace, Collaborative Project (small or medium-scale focused research project)

Activity 8.5: The Citizen in the European Union (EUR 11 million)

Area 8.5.1. Participation and citizenship in Europe

5.1.1. Independent media and democracy in Europe, Collaborative Project (small or medium-scale focused research project); BSG-CSO

5.2.1. Vehicular languages in Europe in an era of globalisation: history, policy, practice, Collaborative Project (small or medium-scale focused research project)

5.2.2. Interrelation between collective representations and uses of history and cultural evolution in an enlarged European Union, Collaborative Project, (small or medium-scale focused research project)

5.2.3. Culture in the

creation of a European space of communication, Collaborative Project (small or medium-scale focused research project)

Activity 8.6: Socio-economic and scientific indicators (EUR 5.5 million)

Area 8.6.2. Developing better indicators for policy

6.2.1 Indicators for the European service sector, Collaborative Project (small or medium-scale focused research project)

Area 8.6.3. Provision of underlying official statistics

6.3.1. Data management for statistics, Collaborative Project (small or medium-scale focused research project)

Activity 8.7. Foresight activities (EUR 5.5 million)

7.1.1. The world and Europe in 2025, Collaborative Project (small or medium-scale focused research project)

Area 8.7.1. Wide socioeconomic foresight on key challenges

7.1.2. Foresight on the long term challenges for the Mediterranean area Collaborative project (small or medium-scale focused research project)

Uzmanību!!!. 03.09.2008. Izsludināts konkurss FP7-SSH-2009-B ar termiņu 13.01.2009.
Programma:

Activity 8.2 Combining economic, social and environmental objectives in a European perspective: paths towards sustainable development

Area 8.2.1. Socioeconomic development trajectories

2.1.2. Cities and sustainable development, Collaborative Project (small or medium-scale focused research project) for specific cooperation actions dedicated to international cooperation

Activity 8.4. Europe and the world

Area 8.4.2. Conflicts, peace and human rights

4.2.1. Climate induced changes in water resources in southern Europe and neighbouring countries as a threat to security (Topic coordinated with the Environment work programme topic ENV.2009.1.1.5.2), Collaborative Project (small or medium-scale focused research project) for specific cooperation actions dedicated to international cooperation

Uzmanību!!!. 03.09.2008. Izsludināts konkurss FP7-SSH-2009-C ar termiņu 13.01.2009.
Programma:

Activity 8.3. Major trends in society and their implications

Area 8.3.2. Societal trends and lifestyles

3.2.2. Social platform on research for families and family policies, Coordination and support action (supporting action)

Activity 8.4. Europe in the world

Area 8.4.1. Interactions and interdependences between world regions and their implications

4.1.2 Geopolitics and the role of Europe in a changing world, Coordination and support actions

Activity 8.7. Foresight activities

Area 8.7.5. Mutual learning and co-operation

7.5.1 Consolidating the information system for foresight, Coordination and support action (supporting action)

Activity 8.8. Horizontal actions

8.1 Measures to support the dissemination of research results, Coordination and support actions (supporting actions)

NKP: Msc.Natālija Sazenova - , Tel: +371- 26345415, natalija.sazenova@latekolizings.lv ES info: <http://cordis.europa.eu/fp7/>

2.10. SECURITY

Uzmanību!!! Otrais konkurss FP7-SEC-2009-1 tika izsludināts 2008.gada 3. septembrī ar termiņu 04.12.2008.g. Programmā:

10.1. Security of citizens

SEC-2009.1.1.1 Logistic and supply chain security **citizens**

SEC-2009.1.1.2 CBRNE (Chemical, Biologica, Radiological, Nuclear agents and Explosives)

SEC-2009.1.2.1 Information and knowledge management for the prevention of terrorist acts and organised crime

SEC-2009;1.3.1 B-agent detection. Very fast alerting on broad substance type and identification. Low false alarm rates

SEC-2009.1.3.2 Drug precursors

SEC-2009.1.3.3 Properties of improvised explosive devices, additives to precursors to explosives to prevent precursors from being used to manufacture explosive devices

SEC-2009.1.3.4 Advanced forensic toolbox

10.2. Security of infrastructures and utilities

SEC2009.2.2.1 Integrated protection of rail transportation

SEC2009.2.2.2 Integrated comprehensive approach to airport security

SEC-2009.2.3.1 Built infrastructure protection, including building in resilience to attack at the design stage

10.3. Intelligent surveillance and border security

SEC-2009.3.2.1: Main port area security system

SEC-2009.3.2.2: Sea border surveillance system

SEC-2009.3.2.3 The Exploitation of Open Source Information in Support of Decision Making Processes

SEC-2009.3.4.1 Continuity, coverage, performance (incl. UAV; secure Coordination and support

NKP: Dr. Kaspars Kalniņš – kaspars.kalnins@sigmanet.lv, tel. 67089164, ES info: <http://cordis.europa.eu/security/>; <http://ec.europa.eu/enterprise/security/>

2.11. SPACE

Uzmanību!!! Otrais konkurss SPACE -2009-1 tika izsludināts 2008.gada 3. septembrī ar termiņu 04.12.2008.g. Konkursa programma ir ļoti interesanta. Latvijā ir zinātnes grupas kurām ir kapacitāte piedalīties gan pētniecības projektos, gan atbalsta pasākumu projektos :

9.1.1 **Space-based applications at the service of European Society** / Integration, harmonisation, use and delivery of GMES data²

SPA.2009.1.1.01 Stimulating the development of downstream GMES services

SPA.2009.1.1.02 Monitoring of climate change issues

SPA.2009.1.1.03 Integration of SatCom / SatNav with GMES for prevention and management of emergencies

9.2.1 **Strengthening of Space foundations**/ Research to support space science and exploration³

SPA.2009.2.1.01 Space Exploration

9.2.2 **Strengthening of Space foundations** / Research to support space transportation and key technologies³

SPA.2009.2.2.01 Space technologies

9.2.4 **Strengthening of Space foundations** / Research to support new EU-Member States / Associated States³

SPA.2009.2.4.01 Support to new EU Member States/Associated States

Coordination and Support Action (supporting or coordinating)

9.3.2 **Cross-cutting activities**⁴ SPA.2009.3.2.01 International Cooperation

Coordination and Support Action (supporting or coordinating)

9.3.5 **Cross-cutting activities**⁴ SPA.2009.3.5.01 European Space Policy Studies

Šajā uzsaukumā iekļautā apakšprioritāte: 9.2.4 –ir īpaši interesanta Latvijas pētnieku dalībai. ESIET AKTĪVI!

Pilns darba programmas teksts pieejamas:

http://cordis.europa.eu/fp7/dc/index.cfm?fuseaction=UserSite.CooperationCallsPage&id_activity=9

ES info: http://cordis.europa.eu/fp7/cooperation/space_en.html; <http://ec.europa.eu/enterprise/space>

- **26-27.janvārī 2009. Budapeštā**, notiks Kosmosa prioritātes starptautiskā konference „**EURISY CONFERENCE – Models of governance of national Space Activities in the evolving European framework**”. Šī varētu būt viena no iespējām atrast 7-IP sadarbības partnerus. nākošiem uzsaukumiem. Visi laipni aicināti! <http://www.eurisy.org/>.

Uzmanību!!! Šobrīd Kosmosa prioritātes pirmā uzsaukuma projekta STAVE (<http://www.stave-fp7.eu/>) ietvarā tiek apzināta iespēja organizēt Rīgā sadarbības darbnīcu (oktobra mēnesī), vairāk informācijas un jūsu atsaucību gaidām NKP!

NKP: DR. KASPARS KALNIŅŠ – kasisk@latnet.lv, TEL. 7089164, ES INFO: <http://cordis.europa.eu/fp7/>

2.12. IDEAS

Uzmanību 24.07.08. izsludināts jauns konkurss ar termiņu 10.12.2008.:

Identifier: ERC-2009-StG_20081210 kuram ir trīs apakškonkursi:

- **ERC-2009-StG_20081029** for the domain Physical Sciences & Engineering (Panels: PE1 - PE10), with deadline 29 October 2008, 17.00.00 (Brussels local time),
- **ERC-2009-StG_20081119** for the domain Social Sciences & Humanities (Panels: SH1 – SH6), with deadline 19 November 2008, 17.00.00 (Brussels local time),
- **ERC-2009-StG_20081210** for the domain Life Sciences (Panels: LS1 – LS9), with deadline 10 december 2008, 17.00.00 (Brussels local time)

Vietnēs: http://erc.europa.eu/pdf/AdG1_ListPE_2008-07-31final.xls un

http://erc.europa.eu/pdf/AdG_ListSH_27_08_2008.xls ir publicēti Advanced Grant konkursa veiksmnieku saraksti

NKP: Dr. Arnolds Ūbelis – arnolds@latnet.lv, tel. 7229727, ES info: <http://cordis.europa.eu/fp7/>; <http://erc.europa.eu>.

2.13. PEOPLE

Uzmanību :

- Eiropas atgriešanās granti - FP7-PEOPLE-ERG-2008. Termiņi: 31.12.2008.g. ;
- Starptautiskie atgriešanās granti - FP7-PEOPLE-IRG-2008. Termiņi: 31.12.2008.g.

Uzmanību iespējas:

- **Pētniecības treniņu tīkli** - Darba vietu vakances esošos treniņtīklos jauniem zinātniekiem ar MSc vai Dr grādiem - alga no 1200 līdz 5000 €/mēn. Dažos tīklos praktiski nav konkursa.
- Marijas Kirī **apmācību vietas doktorantiem un citas vakances**

Mobilitātes portāls: iespējams atrast vakantās Marijas Kirī apmācību vietas un citas darba vietas visā EIROPĀ - <http://ec.europa.eu/euraxess/>

NKP: Ligita Liepiņa – ligita.liepina@lu.lv, tel. 7034481, ES info: <http://www.cordis.lu/fp7/>

2.14. REGIONS OF KNOWLEDGE

Uzmanību!!!. 03.09.2008. Izsludināts konkurss FP7-REGIONS-2009-1 ar termiņu 27.01.2009.

Programma:

Regions-2009-1. Transnational cooperation between regional research-driven clusters. In the 2009 call, proposals should support economic competitiveness and in particular the emergence of lead markets in the following sector: Enhancing the sustainable use of natural resources and of the natural and man-made environment, . CSA-CA

Uzmanību 30.11.2007.g. izsludinātie konkursi ir noslēgušies 14.03.2008.g. Bet samierināties nav lemts, jo drīz tiks izsludināti jauni konkursi. Skat.: aktivitātes un veiksmes.

NKP: Dr. Arnolds Ūbelis – arnolds@latnet.lv, tel. 7229727, ES info: <http://cordis.europa.eu/fp7/>

2.15. RESEARCH FOR THE BENEFIT OF SMES.

Uzmanību!!!. 03.09.2008. Izsludināts konkurss FP7-SME-2009-1 ar termiņu 27.01.2009.

Programma:

3.1 Coordination and Support Activity Studies on regional, national, European SME research support programmes and actions, Coordination and Support Action (Supporting Action) CSA-SA

Uzmanību!!!. 03.09.2008. Izsludināts konkurss FP7-SME-2009-2 ar termiņu 18.12.2008.

Programma:

2.2 Research for SME Associations. The call is open to all research fields. Research for the benefit of specific groups (in particular SMEs)

Uzmanību!!!. 03.09.2008. Izsludināts konkurss FP7-SME-2009-3 ar termiņu 31.10.2008.

Programma:

2.3 Coordination and Support Activity. Support to national schemes providing financial means ('exploratory awards') to SMEs, CSA

NKP: Dr. Juris Balodis – jbalodis@latnet.lv, tel. 7558754. ES info: <http://cordis.europa.eu/fp7/sme/>

2.16. SPECIFIC MEASURES IN SUPPORT OF INTERNATIONAL CO-OPERATION (INCO)

Uzmanību!!!. 03.09.2008. Izsludināts konkurss FP7-INCO-2009-1 ar termiņu 12.01.2009.

Programma:

7.1. Bi-regional coordination of S&T cooperation including priority setting and definition of S&T cooperation policies

7.1.1 Arabic Gulf Countries region, Coordination and Support Action (coordinating action)

7.1.2 Caribbean region, Coordination and Support Action (coordinating action)

7.1.3 Central America region, Coordination and Support Action (coordinating action)

7.1.4 Pacific region, Coordination and Support Action (coordinating action)

7.1.5 South Caucasus and Central Asia region, Coordination and Support Action (coordinating action)

Uzmanību!!!. 03.09.2008. Izsludināts konkurss FP7-INCO-2009-2 ar termiņu 12.01.2009.

Programma:

7.2. Bilateral coordination for the enhancement and development of S&T Partnerships

7.2.1 Argentina, Coordination and Support Action (supporting action)

7.2.2 Canada, Coordination and Support Action (supporting action)

7.2.3 Egypt, Coordination and Support Action (supporting action)

7.2.4 Japan, Coordination and Support Action (supporting action)

7.2.5 Jordan, Coordination and Support Action (supporting action)

7.2.6 USA, Coordination and Support Action (supporting action)

Uzmanību!!!. 03.09.2008. Izsludināts konkurss FP7-INCO-2009-4 ar termiņu 12.01.2009.

Programma:

Coordination and Support Action (coordinating action) for NCPs, At least 3 independent legal entities, each of which is established in a MS or AC, and no two of which are established in the same MS or AC.

Uzmanību!!!. 03.09.2008. Izsludināts konkurss FP7-INCO-2009-5 ar termiņu 12.01.2009.

Programma:

7.5. Supporting the EU access to third country programmes (ACCESS4EU), Coordination and Support Action (supporting action) (- Australia, Brazil, Canada, China, India, Japan, Mexico, New Zealand, Russia, South Korea, United States of America.

2.17. NKP: Msc. Natālija Sazenova -, Tel: +371- 26345415, natalija.sazenova@latekolizings

2.18. SUPPORT FOR RESEARCH INFRASTRUCTURES (RESEARCH INFRASTRUCTURES)

NKP: Msc. Andis Zilāns – aab.kristine@apollo.lv, tel. 7518014, ES info: <http://cordis.europa.eu/fp7/>

2.19. SCIENCE IN SOCIETY

Uzmanību!!!. 03.09.2008. Izsludināts konkurss FP7-SCIENCE-IN-SOCIETY-2009-1 ar termiņu 13.01.2009. Programma:

ACTION LINE 1: A more dynamic governance of the science and society relationship

ACTIVITY 5.1.1 Better understanding of the place of science and technology (S & T) in society (Indicative budget: EUR 3.50 million)

Topic SiS-2009-1.1.2.1 Privacy and emerging fields of science and technology: ethical, social and legal aspects

Collaborative Projects

(Small or medium-scale focused research project)

Area 5.1.1.2 Research on ethics in science and technology

Topic SiS-2009-1.1.2.2 Networking and capacity-building activities to support ethics committees

CSA (Coordinating) and
CSA (Supporting)

ACTIVITY 5.1.2 Broader engagement to anticipate and clarify political, societal and ethical issues (Indicative budget: EUR 5.50 million)

Area 5.1.2.1. Broader engagement on science-related questions

Topic SiS-2009-1.2.1.1 Structuring Public Engagement in Research (PER)

CSA (Coordinating)

ACTIVITY 5.1.3 Strengthening and improving the European Science system (Indicative budget: EUR 2.50 million)

Area 5.1.3.2 Promoting trust and self-regulation in the scientific community

Topic SiS-2009-1.3.2.1 Governance and Ethics of the responsible development of

Nanosciences and Nanotechnologies

CSA (Coordinating) and

CSA (Supporting)

1 All budgetary figures given in this call are indicative. The repartition of the sub-budgets awarded within this call, following the evaluation of proposals, may vary by up to 10% of the total value of the call.

2 Under the condition that the preliminary draft budget for 2009 is adopted without modifications by the budgetary authority

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ACTION LINE 2: Strengthening potential, broadening horizons

ACTIVITY 5.2.1 Gender and Research (Indicative budget: EUR 5.60 million)

Area 5.2.1.1. Strengthening the role of women in scientific research and scientific decision making

Topic SiS-2009-2.1.1.1 Involving research bodies in the debate on gender and research , CSA (Supporting)

Area 5.2.1.2. Gender dimension of research

Topic SiS-2009-2.1.2.1 Mobilising science centres and museums on women and science, CSA (Supporting)

ACTIVITY 5.2.2 Young people and science

Topic SiS-2009-2.2.3.1 Supporting and coordinating actions on innovation in the classroom: Dissemination and use of inquiry based teaching methods on a large scale in Europe, (Indicative budget: EUR 7.50 million) , CSA (Supporting)

Area 5.2.2.3 Research and coordination actions on new methods in science education

Topic SiS-2009-2.2.3.2 International dimension of research on science education, (Indicative budget: EUR 2.00 million), SICA Collaborative Projects (small or medium-scale focused projects) CP-FP-SICA

ACTION LINE 3: Science and Society Communicate (Indicative budget: EUR 5.19 million)

Area 5.3.0.3 Encouraging a European dimension at science events targeting the public.

Topic SiS-2009-3.0.3.1 Platform of networks grouping science museums, organisers of science events and cities

CSA (Supporting) – Note only one project will be supported

NKP: Ligita Liepiņa – ligita.liepina@lu.lv, TEL. 7034481, ES INFO: <http://www.cordis.lu/fp7/>

2.20. ACTIVITIES OF JOINT RESEARCH CENTRE ACTIVITIES

Lūdzu sekot Apvienotā pētniecības centra institūtu (JRC) aktivitātēm, darba piedāvājumiem un zinātniskā darba treniņa iespējām WEB lpp.: <http://www.jrc.cec.eu.int/>. Šie institūti ir ļoti atvērti sadarbībai ar konkrētiem zinātniekiem jaunajās ES dalībvalstīs.

NKP: Dr. Arnolds Ūbelis – arnolds@latnet.lv, tel. 7229727.

2.21. NUCLEAR ENERGY (EURATOM)

NKP: Dr. Jānis Bērziņš – <http://cordis.europe.eu/fp7/EURATOM/>, tel. 7945840, E

2.22. SUPPORT FOR THE COHERENT DEVELOPMENT OF RESEARCH POLICIES

NKP: Dr. Arnolds Ūbelis – arnolds@latnet.lv, tel. 7229727

2.23. ERA-NET / ERA-NET PLUS

NKP: Dr. Arnolds Ūbelis – arnolds@latnet.lv, tel. 7229727.

3. Vēstis un atgādinājumi par 6.IP IP un NoE projektu paplašināšanās konkursiem

ES Sestās letvara programmas izpilde nebeidzās ar 2006.gadu. Ir projekti, kuri turpināsies vēl no 1 - 4 gadiem un starp tiem lielie Integrētie projekti un Ekselences tīklu projekti. Šo projektu darba kārtībā ir paredzēti paplašināšanas konkursi specifisku uzdevumu veikšanai. Informācija par

šādiem konkursiem [atrodama](#) INTERNETA lappusē – <http://cordis.europa.eu/fp6/projects/>.
Pamācoša informācija un arī ziņas par to, kas palaists garām atrodama mājas lapā: *closed competitive calls*: http://cordis.europa.eu/fp6/projects_closed_call.htm.

Uz šo brīdi ir sludinājumi par 2 projektiem:

Project title: *NanoMembranes against Global Warming*

Project acronym:- NanoGLOWA

Project contract number: NMP3-CT-2007-026735

Instrument type: *Integrated project*

Activity Area: *Nanotechnologies, Materials and Processing (NMP)*

Call announcement: *The Integrated Project "NanoMembranes against Global Warming" is looking for an industrial partner for research towards and production of a unique type of polyethylene based membrane.*

NanoGLOWA is a 26-partner 15-country project whose main objective is to develop nanostructured membranes and installations for different applications in (post-combustion) CO2 capture from power plants. In order to achieve that goal, five fundamentally different membrane types are developed. One of these types are Ionomeric High Voltage Membranes (IHVMs).

The key objective of the present Competitive Call is to contract one new partner that will assist in development and production of these IHVMs.

Deadline: *The call closes on Wednesday November 05, 2008, 17h00 Brussels time (GMT+1).*

Expected duration of participation in project: *from 15th January 2009 to 30th of May 2010*

Additional information: www.nanoglowa.com/compcall.html and Martijn.Huibers@KEMA.com (WP3 Coordinator)

Project title: *Integrated Health, Social and Economic Impacts of Extreme Events: Evidence, Methods and Tools*

Project acronym:- MICRODIS

Project contract number: 036877 (GOCE)

Instrument type: *Integrated project*

Call announcement:*The MICRODIS project currently active in the Sixth Framework programme of the European Community for research, technological development and demonstration activities contributing to the creation of the European research area and to innovation (2002-2006) requires the participation of a new project partner to carry out certain tasks within the project.*

The new partner should have skills in microeconomics and macroeconomics with a specialization in economic valuation and stated preference assessment methods. The new partner should also have the experience in undertaking field surveys using techniques such as contingent valuation, and choice experiments. The Institution will be familiar with revealed preference methods like replacement costs and households production function approaches.

The new partner should be able to undertake household surveys in Vietnam and should be fluent in English and Vietnamese.

Call identifier:FP6-GLOBAL-2008-MICRODIS-1

Deadline: *The call closes on Friday October 24th, 2008, 17h00 Brussels time (GMT+1).*

Expected duration of participation in project: *from February /2009 to January /2010*

Additional information: www.microdis-eu.be and laura.irvine@uclouvain.be