

Eiropas Savienības 6-ā letvara programma pētniecībā un tehnoloģiju attīstībā  
Latvijas Nacionālā kontaktpunkta grupas

# VĒSTIS

- Viss par aktuālo zinātnes un tehnoloģiju attīstībā Eiropas Savienībā ir atrodams INTERNETā – <http://cordis.europa.eu>
- Viss par 5.un 6.letvara programmām(5IP un 6-IP) meklējams INTERNETā – <http://cordis.europa.eu/fp5> un <http://cordis.europa.eu/fp6/>
- Viss par topošo 7.letvara programmu(7-IP) meklējams - <http://cordis.europa.eu/fp7>
- Viss par ES atrodams [www.europa.eu/](http://www.europa.eu/) vai [www.eurunion.org/](http://www.eurunion.org/)
- Nacionālais kontaktpunkts (NKP) atrodams Šķūņu ielā 4, Rīgā, tel. 7229727, 29498659
- Nacionālā kontaktpunkta mājas lapa INTERNETā - <http://www.zinatne.lv>  
Mājas lapa tapusi un tiek uzturēta ar LATNET ([www.latnet.lv](http://www.latnet.lv)) atbalstu

## 1. Šī brīža aktualitāte

Septembrī sākās jaunais mācību gads un bija pamats sagaidīt, ka augstskolas būs pirmās, kuras adekvāti reaģēs uz valstī sāpīgām darba spēka struktūras un kvalitātes problēmām. Diemžēl studiju vietu skaits dabas zinātņu, inženierzinātņu un medicīnas jomās ir audzis ļoti maz bakalura līmenī un nekas radikāli nav darīts maģistratūras līmenī. Ir diezgan acīmredzami, ka tieši studijas maģistra līmenī ir instruments ar kuru ļoti īsā laikā var mērķtiecīgi atrisināt konkrētas problēmas darba spēka tirgū valstī. Pievilcīgu Msc stipendiju shēmas radīšana valstī, savukārt būtu rosinošs un orientējošs signāls sabiedrībai.

Ir Saeimas vēlēšanu laiks, kurā sevi visdažādākā veidā cenšas pārdot cilvēki cīņā par 100 darba vietām mūsu valsts parlamentā. Akadēmiskā un zinātnes sabiedrība uz šo procesu raugās skeptiski, vai arī ar smīnu, bet šādam snobismam nav pamata. Spēkā ir vienkārša formula: kādas augstskolas un izglītības sistēma, tāda valsts. Akadēmiskā un zinātnes vidē ir daudz vēlētu amatu sākot ar rektoriem un beidzot ar zemāko akadēmisko personālu. Tie visi uzliek pienākumus un tā ir skaitliski liela cilvēku kopa. Tas ir demokratijas spēks, kuram ar visu intelektuālo kapacitāti būtu jācenšas mainīt Latvijas reitingu Eiropā pēc divām apgriezti proporcionāli saistītām indikatoru sistēmām. Mēs esam pēdējās vietās pēc zinātni, izglītību, tehnoloģiju attīstību un citiem ar šīm jomām saistītiem rādītājiem. Tam pretī Latvija ir pirmajās vietās ES pēc nabadzību, noziedzību un dažādus nelaimes gadījumus raksturojošiem rādītājiem. Tieši atbildīgai nacionālai inteliģencei ir jābūt tam politiskajam spēkam, kurš nosaka izvēli - investēt latus betona, vai asfalta pelēkajā masā vai smadzeņu "pelēkajā" masā.

Teiktā argumentācijai svaigs piemērs. CORDIS portāls ziņo, ka 21.septembrī Austrijas izglītības, zinātnes un kultūras ministre ir paziņojusi, ka Austrijā katrs sestais investīciju eiro nonāk zinātnes un pētniecības sektorā.

Latvijas gadījumā šim sektoram ir jāpielieto krīzes menedžmenta metodes un jādara vēl vairāk.

*Dr.Phys. Arnolds Ūbelis, 6.IP Nacionālais kontaktpunkts, e-mail: [arnolds@latnet.lv](mailto:arnolds@latnet.lv)*

## 2. Vēstis un atgādinājumi par aktuālo 6.IP tematiskās un horizontālās aktivitātēs

### 2.1.LIFE SCIENCES, GENOMICS AND BIOTECHNOLOGY FOR HEALTH (BioTECHHEALTH)

**UZMANĪBU, NEPALAIDIET GARĀM IESPĒJAS!!! SEKOJIET INTEGRĒTO PROJEKTU PAPLAŠINĀŠANĀS KONKURSIEM!!!**

**PROJECT TITLE - REPROGRAMMING THE IMMUNE SYSTEM FOR THE ESTABLISHMENT OF TOLERANCE (RISET)**

**ACTIVITY AREA: LIFE SCIENCES, GENOMICS AND BIOTECHNOLOGY FOR HEALTH.**

**CALL ANNOUNCEMENT:**

*The Riset research consortium assembled in the context of the 6th framework research programme of the European Commission launches a call for new partners engaged in clinical trials aiming at minimization of immunosuppression on the basis of biomarkers and/or innovative therapies. Proposals should consist in prospective studies in any area of organ or cell transplantation. Investigators must agree to enter clinical data in the Riset database and to provide blood samples from enrolled patients for analysis in reference laboratories of the Riset consortium. Expected duration of participation in project: Maximum 30 Months. Expected duration of participation in the project is from November 2006 to November 2009. Estimated costs and funding for the tasks: Riset contribution will cover costs related to data management and collection of samples according to standard operating procedures established within the consortium. Demonstration costs: Anticipated budget per project ranges from 100.000 to 150.000 Euros. (to be supported by Commission funding up to 35% for FC, FF partners) Consortium management costs: €4.200 (to be supported by Commission funding up to 100%). Deadline: 10/01/2007; 17h00 Brussels time (GMT+1) Additional information: <http://www.risetfp6.org/> - ([cdebeys@ulb.ac.be](mailto:cdebeys@ulb.ac.be))*

26.-27. oktobrī Bonnā notiks seminārs: *“Clinical workshop on neural stem cell therapies”*  
<http://www.eurostemcell.org/index.htm>

Dažu finansēto projektu mājas lapas:

*“Moltools: advanced molecular tools for array-based analyses of genomes, transcriptomes, proteomes, and cells”* <http://www.moltools.org>

*“Interaction Proteome: functional proteomics – towards defining the interaction”*

<http://www.biochem.mpg.de/eu/>

*“Bioxhit: biocrystallography (X) on a highly integrated technology platform for European structural genomics”* <http://www.embl-hamburg.de/BIOXHIT/>

*“Biosapiens: a European network for integrated genome annotation”*

<http://www.ebi.ac.uk/biosapiens/>

*“The Epigenome”* <http://www.epigenome.imp.ac.at/>

*“MAIN: targeting cell migration in chronic inflammation”* <http://www.main-noe.org/>

*“Diabetes”* <http://www.europadiabetes.org/>, *“Manipulating tumor suppression: a key to improve cancer treatment”* <http://www.europeire.it/Activep53/intro.html>

*“Identification of Novel Targets for Cancer Therapy”* <http://www.imt.uni-marburg.de/intact/>

*“European Network on Functional Genomics of Type 2 Diabetes”* <http://www.eugene2.com/>

*“Molecular phenotyping to accelerate genomic epidemiology”*

<http://ocdem.customers.composite.net/composite-108.htm>

*“Developing Molecular Medicines for Cancer in the Post-Genome Era”*

<http://www.brunel.ac.uk/about/acad/health/healthres/researchareas/bicgp/molcancermed/>

*“EuroStemCells”* <http://www.eurostemcell.org/>

*“Treatment of localised skin cancer”* <http://www.cliniporator.com/first.asp>

*“Adoptive engineered T cell Targeting to Activate Cancer Killing”* <http://www.attack-cancer.org/>

NKP: Dr. Dace Tirzīte – [tirzite@latnet.lv](mailto:tirzite@latnet.lv), tel. 7229727, ES info: [www.cordis.europa.eu/fp6/lifescihealth.htm](http://www.cordis.europa.eu/fp6/lifescihealth.htm)

## 2.2. INFORMATION SOCIETY TECHNOLOGIES (IST)

### I. 7-ā letvara Programma

Kļuvusi zināma IKT Darba programmas pirmā melnraksta versija 2007.-2008.gadam (Work Programme 2007-08). Tā paredz ražīgu darbu 2007.gadā – 3 tematiskie un 1 nepārtrauktās iesniegšanas projektu konkurss, kas aptvers:

- *Pervasive and Trusted Network and Service Infrastructures*
- *Cognitive Systems, Interaction, Robotics*
- *Components, systems, engineering*
- *Digital Libraries and Content*
- *Towards sustainable and personalised healthcare*
- *ICT for Mobility, Environmental Sustainability and Energy Efficiency*
- *ICT for Independent Living and Inclusion*
- *Future and Emerging Technologies*
- *Horizontal support actions*

Tuvāka informācija par programmu nav pieejam atklāti. Iespējamas arī izmaiņas. Ieskatam informācija par sagaidāmajiem projektu konkursiem

### II. Projektu konkursi:

- FP7-2007-ICT-1 Paredzēts atvērt: Jan/Feb 2007,  
Paredzēts slēgt: Apr/Maijs 2007, sagaidāmais budžets: 1139 M€;
- FP7-2007-ICT-2 Paredzēts atvērt: Maijs/Jūn 2007,  
Paredzēts slēgt: Sept/Okt 2007, sagaidāmais budžets: 608 M€;
- FP7-2007-ICT-3 Paredzēts atvērt: Dec 2007, Paredzēts slēgt: Mar 2008,  
sagaidāmais budžets: 207 M€;

**FP7-2007-ICT-1 Paredzēts atvērt: Jan/Feb 2007, nepārtrauktā iesniegšana, sagaidāmais budžets: 65 M€**

	Budget (M€)	Call 1	Call 2	Call 3
<i>Pervasive and Trusted Network and Service Infrastructures</i>	581			
1. The network of the future	200	200		
2. Service and software architectures, infrastructures and engineering	140	140		
3. Secure, dependable and trusted infrastructures	88	88		
4. Networked media	88	88		
5. New Paradigms and experimental facilities	40		40	
6. Critical infrastructure protection	25		25	
<i>Cognitive Systems, Interaction, Robotics</i>	193			
1. Cognitive systems, interaction, robotics	193	96		97

<i>Components, systems, engineering</i>	<b>434</b>			
1. Next generation nanoelectronics components and electronics integration	86	86		
2. Organic and large-area electronics and display systems	63	63		
3. Embedded systems design	40	40		
4. Computing systems	25	25		
5. Photonic components and subsystems	90		90	
6. Micro/nanosystems	83		83	
7. Networked embedded and control systems	47		47	
<i>Digital Libraries and Content</i>	<b>203</b>			
1. Digital libraries, usage and learning	102	52		50
2. Intelligent content creation and management	101		101	
<i>Towards sustainable and personalised healthcare</i>	<b>174</b>			
1. Personal health systems for monitoring and point-of-care diagnostics	72	72		
2. Advanced ICT for risk assessment and patient safety	30	30		
3. Virtual physiological human	72		72	
<i>ICT for Mobility, Environmental Sustainability and Energy Efficiency</i>	<b>159</b>			
1. ICT for the intelligent car and mobility services	57	57		
2. ICT for cooperative systems	48		48	
3. ICT for the environmental management and energy efficiency	54		54	
<i>ICT for Independent Living and Inclusion</i>	<b>73</b>			
1. ICT and ageing	30	30		
2. Accessible and inclusive ICT	43		43	
<i>Future and Emerging Technologies</i>	<b>185</b>			
FET open	65			
1. Nano-scale ICT devices and systems	20	20		
2. Pervasive adaptation	20	20		
3. Bio-ICT convergence	20	20		
4. Science of complex systems for socially intelligent ICT	20			20
5. Embodied intelligence	20			20
6. ICT forever yours	20			20
<i>Horizontal support actions</i>	<b>18</b>			
International cooperation	12	6	6	
Socio-economics	6	6		
<b>Total</b>	<b>2020</b>	<b>1139</b>	<b>609</b>	<b>207</b>

### III. IS & M Ģenerāldirektorātā:

- Ar IKT aktivitātēm saistītas 9 Eiropas tehnoloģiskās platformas. Tuvāka info: [http://europa.eu.int/comm/dgs/information\\_society/directory/pdf/organi\\_en.pdf](http://europa.eu.int/comm/dgs/information_society/directory/pdf/organi_en.pdf).

### IV. Konferences, apmaksāti semināri, interesanti pasākumi:

- Gadskārtējā IST konference (iespēja uzzināt vairāk par jauno IKT darba programmu) notiks 21.-23.novembrī Helsinkos. Dalībnieku pieteikšanās jau atvērta. Tuvāka info: [http://ec.europa.eu/information\\_society/istevent/2006/index\\_en.htm](http://ec.europa.eu/information_society/istevent/2006/index_en.htm).
- Projekta ATVN-EU-GP ietvaros 20.oktobrī Varšavā notiks brokeru pasākums IST sadaļās: *e-business, e-government, e-learning and e-health*. Ir iespēja no projekta līdzekļiem atbalstīt pasākuma dalībniekus – pa 1 cilvēkam katrā aktivitātē. Interesentus lūdz pieteikties pie IST koordinatores: [dinab@latnet.lv](mailto:dinab@latnet.lv). Tuvāka info: <http://www.atvn-eu-gp.pl/broker/index.htm>; [http://europa.eu.int/information\\_society/events/ict\\_riga\\_2006/index\\_en.htm](http://europa.eu.int/information_society/events/ict_riga_2006/index_en.htm)
- Projekta PRO\_NMS ietvaros rudenī notiks brokeru pasākumi IST sadaļās: *Embedded systems* (Slovākijā), *Micro/Nano based sub-systems* (Lietuvā, 20.oktobrī), *ICT for Networked Businesses* (Polijā). Visi datumi vēl nav precizēti. Ir iespēja no projekta līdzekļiem atbalstīt pasākuma dalībniekus – pa 1-2 cilvēkam katrā pasākumā. Interesentus lūdz pieteikties pie IST koordinatores: [dinab@latnet.lv](mailto:dinab@latnet.lv). Sekojiet informācijai: <http://www.pro-nms.net/index.php>;

NKP: Dina Bērziņa – [dinab@latnet.lv](mailto:dinab@latnet.lv), tel. 7229727, ES info: <http://www.cordis.lu/fp6/ist/>

### NANOTECHNOLOGIES AND NANOSCIENCES, (NanoMatPro)

**UZMANĪBU, NEPALAIDIET GARĀM IESPĒJAS!!! SEKOJIET INTEGRĒTO PROJEKTU PAPLAŠINĀŠANĀS KONKURSIEM!!!**

**Uzmanību – interesanta informācija! RUSSIAN FEDERATION**

An approximately EUR 450,000 budget has been made available by the Russian Federal Agency for

Science & Innovations for Russian scientists and scientific teams participating in the recently announced "third-countries top-up calls" of the EU's FP6.

In response to the "FP6 third countries top-up call" (FP6 TTC) which was published on 15/02/06, the Russian Federal Agency for Science & Innovations has "matched" this FP6 call with its own initiative, whereby it offers "top-up" funding from the Russian science budget for Russian participants in this dedicated FP6 call: it has published a call, with an overall budget of 15 million Russian Roubles (approximately Euro 445,000) in which the participation in one of the recent FP6 TTC calls is one of the explicit eligibility criteria. The call covers the areas of:

- Nano-system industry & materials (corresponding to the FP6 priority 3)
- Life sciences (corresponding to the FP6 priorities 1 & 5)
- Energy and energy efficiency (corresponding to the FP6 priority 6.1)

The funding limit for any one proposal under this call is 1.5 million Russian Roubles (approximately Euro 44,500). For more information about this Russian call, please contact the Russian Federal Agency for Science & Innovations in Moscow (in Russian): E-mail: [musaeva@fasi.gov.ru](mailto:musaeva@fasi.gov.ru), [konkurs@fncntp.ru](mailto:konkurs@fncntp.ru) Contact telephones: (+7-495) 629-4874, 629-1824, 629-6235, 930-8956. The Russian call announcement is available under "Приоритетное направление "Развитие инфраструктуры" (XIII очередь)" at

<http://www.fasi.gov.ru/fcp/technika/konkurs/ri/413/>

NKP: Dr. Vismants Zauls – [vism@latnet.lv](mailto:vism@latnet.lv), tel. 7260803, ES info: <http://www.cordis.europa.eu/fp6/nmp.htm>

## 2.4. AERONAUTICS AND SPACE

NKP: Kaspars Skalbergs – [Kaspars.Skalbergs@tdf.lv](mailto:Kaspars.Skalbergs@tdf.lv), tel. 9455700. Info: <http://cordis.europa.eu/fp6/aerospace.htm>

## 2.5. FOOD QUALITY

**Uzmanību, nepalaidiet garām iespējas!!!**

**4.oktobrī** Latvijas Zinātņu Akadēmijas sēžu zālē (Rīga, Akadēmijas laukums 1, 2.stāvs) notiks seminārs: ES 7.letvara programmas tematiskā prioritāte "Lauksaimniecība, pārtika un biotehnoloģija" Sākums plkst.14.30. Seminārā piedalās Dr.Rodžers Fenviks no Pārtikas pētniecības institūta Lielbritānijā ([HTTP://WWW.IFR.BBSRC.AC.UK](http://www.ifr.bbsrc.ac.uk)) AR ZIŅOJUMU PAR EIROPAS TEHNOLOĢISKO PLATFORMU "FOOD FOR LIFE".

**5. OKTOBRĪ** LATVIJAS LAUKSAIMNIECĪBAS UNIVERSITĀTĒ (JELGAVĀ, LIELĀ IELA 2) PLKST. 14.30 NOTIKS DR. RODŽERA FENVIKA LEKCIJA "INSTITUTE OF FOOD RESEARCH - ACTIVITIES AND STRATEGY, TRANS-NATIONAL EUROPEAN COOPERATION".

Dažu 6.letvara programmas finansēto projektu mājas lapas:

"New technologies to screen multiple chemical contaminants in foods" <http://www.biocop.org>

"Exploiting bioactivity of European cereal grains for improved nutrition and health benefits"

<http://www.healthgrain.org>

"Global allergy and asthma European network" <http://www.ga2len.net>

"Seafood for health and well-being" <http://www.seafoodplus.org/news/news040105.htm>

"QualityLowInputFood" <http://www.qlif.org/Library/info/info1.html>

1. "Animal science in Central and Eastern European countries" <http://www.animal-science.net>

"Chemicals as contaminants in the food chain" <http://www.cascadenet.org>

"New strategies to improve grain legumes for food and feed" <http://www.eu grainlegumes.org>

"Network for prevention and control of zoonoses" <http://www.medvetnet.org>

"Diet, genomics and the metabolic syndromes" <http://www.LipGene.tcd.ie>

NKP: Dr. Dace Tirzīte – [tirzite@latnet.lv](mailto:tirzite@latnet.lv), tel. 7229727; ES info: [www.cordis.europa.eu/fp6/food.htm](http://www.cordis.europa.eu/fp6/food.htm)

## 2.6. SUSTAINABLE DEVELOPMENT, GLOBAL CHANGE AND ECOSYSTEMS (EcoTECH)

Eiropas komisija ir izveidojusi jaunu mājas lapu saistībā ar pētniecību vides jomā:

[http://europa.eu.int/comm/research/environment/index\\_en.htm](http://europa.eu.int/comm/research/environment/index_en.htm)

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

- [Technology Platform for Zero Emission Fossil Fuel Power Plants](#)

- [Technology Platform for the Electricity Networks of the Future.](#)

- [European Photovoltaic Technology Platform](#)

- [The European Hydrogen and Fuel Cell Technology Platform](#)

**Public consultation on the Vision Report of the Biofuels Research Advisory Council**

**(BIOFRAC) "Biofuels in the European Union - A Vision for 2030 and Beyond"**

The Biofuels Research Advisory Council (BIOFRAC), a high-level group on biofuels established by the European Commission, has delivered its draft Vision report "Biofuels in the European Union - A Vision for 2030 and beyond" ( 492 KB).

**European Conference on Biorefinery Research, Helsinki (Finland), 19 and 20 October 2006.**

[http://ec.europa.eu/research/energy/gp/gp\\_events/biorefinery/article\\_3764\\_en.htm](http://ec.europa.eu/research/energy/gp/gp_events/biorefinery/article_3764_en.htm)

NKP: Andis Zilāns – [aab.kristine@apollo.lv](mailto:aab.kristine@apollo.lv), tel. 7518014, ES info: <http://cordis.europa.eu/fp6/sustdev/>

## 2.7. CITIZENS AND GOVERNANCE IN A KNOWLEDGE-BASED SOCIETY (KNOWLEDGE SOCIETY)

**SVARĪGĀKĀ AKTUALITĀTE: SABIEDRĪBAS ZINĀTNES FP7:** [FTP://FTP.CORDIS.LU/PUB/CITIZENS/DOSC/SSH\\_TOWARDS\\_FP7.PDF](ftp://ftp.cordis.lu/pub/citizens/dosc/ssh_towards_fp7.pdf)

NKP: Dr. Arnolds Ūbelis – [arnolds@latnet.lv](mailto:arnolds@latnet.lv), tel. 7229727, ES info: <http://cordis.europa.eu/fp6/citizens/>

## 2.8. RESEARCH FOR POLICY SUPPORT (POLICY-ORIENTATED RESEARCH)

NKP: Dr. Dace Tirzīte – [tirzite@latnet.lv](mailto:tirzite@latnet.lv), tel. 7229727, ES info: <http://cordis.europa.eu/fp6/support/>

## 2.9. NEW AND EMERGING SCIENCE AND TECHNOLOGY (NEST)

- Lūdzu sekojiet informācijai par FP7 CORDIS portālā: Frontier research, [www.hyperion.ie/fp7-frontierresearch](http://www.hyperion.ie/fp7-frontierresearch), [www.erc.europa.eu](http://www.erc.europa.eu).

NKP: Dr. Arnolds Ūbelis – [arnolds@latnet.lv](mailto:arnolds@latnet.lv), tel. 7229727

## 2.11. HORIZONTAL RESEARCH ACTIVITIES INVOLVING SMEs (SME)

Aktuāla ir SMEs līdzdalība un iesaistīšanās Integrētos projektos un Ekselences tīklos. Lūdzu sekot šo projektu informācijai [www.cordis.europa.eu/fp6/projects](http://www.cordis.europa.eu/fp6/projects).

NKP: Dr. Juris Balodis – [jbalodis@latnet.lv](mailto:jbalodis@latnet.lv), tel. 7558754. ES info: <http://cordis.europa.eu/fp6/sme/>

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

### **UZMANĪBU!!!** ANDRÁS SIEGLER LOOKS FORWARD TO INCREASED INTERNATIONAL COLLABORATION IN FP7

Following what András Siegler terms 'a steep learning curve' for DG Research during the Sixth Framework Programme (FP6), the DG's Director for International Scientific Cooperation has plans for bigger and better international cooperation (INCO) activities in FP7. International cooperation in research is now more important than ever, according to Dr Siegler. 'At a time when globalisation is every day in the newspapers, it's not very difficult to see that the internationalisation of research is also a very present phenomenon,' he told CORDIS News.

At a time when research is being outsourced more and more, increasingly to emerging economies, Europe has an interest in keeping activities such as research, which Dr Siegler calls 'high value activities', within its borders. But it is not enough for Europe to simply retain what it has, as the continent is lacking in highly qualified researchers, says Dr Siegler. This is one of the principal reasons for Europe looking beyond its shores and identifying talent in the rest of the world. 'The goal is not brain drain,' the Director emphasised, 'but to identify tasks where Europe and other countries have an equal interest.'

The precise contents of FP7 are yet to be finalised, but with an overall budget increase more or less assured, INCO is likely to benefit from greater funds. There will again be two chapters under INCO, says Dr Siegler, corresponding to the two sections under FP6 that shared 600 million euro between them. Referring to the opening up of the whole of the Framework Programme to third countries, Dr Siegler said that, in his opinion, this sort of collaboration 'should happen in an organic way, when both partners find a mutual interest'. This funding will be provided under the 'Coordination' section of FP7. A new initiative in FP7, also in this section, will be a platform enabling Member States to learn from one another's bilateral research activities, and to exploit synergies, the Director explained.

Under the 'Capacities' strand of FP7, the Commission has plans for 'INCO-NETs', which will be very similar to the current ERA-NETs, says Dr Siegler. These will enable third countries to participate as equal partners with equal rights. 'We want to treat them as grown ups,' said Dr Siegler.

Under 'Ideas', it is 'implicitly possible' that third countries will be able to access funding from the European Research Council (ERC). Dr Siegler emphasised that basic research is international by nature, but added that he would not like to pre-empt the discussions that will take place within the ERC itself.

In the fourth and final pillar of FP7, 'People', there will be more grants to support international placements, and more return grants to assist those researchers who would like to return to their home country.

With the framework programmes now fully open to third country researchers, one may wonder whether Science and Technology (S&T) Agreements are still relevant. Dr Siegler believes so. A number of countries are still interested in signing such an agreement, which, Dr Siegler considers, helps to structure collaboration and set the conditions for intellectual property rights (IPR). 'I would like to see more flesh on them under FP7. They show political will and are a basis for exchanges and reciprocity,' he says.

For further information on INCO in FP6, please visit: <http://cordis.europa.eu/fp6/inco.htm>

For further information on FP7, please visit: <http://cordis.europa.eu/fp7/home.html>

NKP, Ingrida Kalviņa – [Ingrida.Kalvina@lu.lv](mailto:Ingrida.Kalvina@lu.lv), tel. 77034410, ES info: <http://cordis.europa.eu/fp6/inco/>

## 2.13. SUPPORT FOR THE CO-ORDINATION OF ACTIVITIES (CO-ORDINATION)

Šajā programmā aizvien pastāv iespēja pievienoties.. Lūdzu sekojiet projektam informācijai: <http://cordis.europa.eu/coordination/projects.htm>

NKP: Dr. Gita Revalde – [Gita.Revalde@izm.gov.lv](mailto:Gita.Revalde@izm.gov.lv) tel. 7047963, ES info: <http://cordis.europa.eu/coordination/>

## 2.14. RESEARCH AND INNOVATION (INNOVATION)

NKP: Gundega Lapiņa – [gundega@edi.lv](mailto:gundega@edi.lv), tel. 7540703, Info: <http://cordis.europa.eu/fp6/innovation/>

## 2.15. SUPPORT FOR RESEARCH INFRASTRUCTURES (RESEARCH INFRASTRUCTURES)

**UZMANĪBU: SEKOJIET LĪDZI FINANSĒTO PROJEKTU INFORMĀCIJAI UN MEKLĒJIET IESPĒJAS IZMANTOT LIELO ES ZINĀTNES CENTRU INFRASTRUKTŪRU SAVIEM PĒTĪJUMIEM.**

NKP: Dr. Arnolds Ūbelis – [arnolds@latnet.lv](mailto:arnolds@latnet.lv), tel. 7229727, ES info: <http://cordis.europa.eu/infrastructures/>

## 2.16. SCIENCE AND SOCIETY

NKP: Dr. Arnolds Ūbelis – [arnolds@latnet.lv](mailto:arnolds@latnet.lv), tel. 7229727, ES info: <http://cordis.europa.eu/fp6/society/>

## 2.17. MARIE-CURIE ACTIONS. HUMAN RESOURCES AND MOBILITY

**Uzmanību!!! Iespējas:** <http://cordis.europa.eu/mc-opportunities/>

- **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**

## ➤ Konferences

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

NKP: Ligita Liepiņa – [ligita.liepina@lu.lv](mailto:ligita.liepina@lu.lv), tel. 7034481, ES info: <http://www.cordis.lu/fp6/mobility.htm>

NKP: Dr. Arnolds Ūbelis – [arnolds@latnet.lv](mailto:arnolds@latnet.lv), tel. 7229727, ES info: <http://www.cordis.lu/fp6/society.htm>

### **2.18. DEVELOPMENT OF RESEARCH/INNOVATION POLICIES (COHERENT DEVELOPMENT OF POLICIES)**

ES info par aktivitāti: <http://www.cordis.lu/fp6/policies.htm>

### **2.19. JRC ACTIVITIES (JRC)**

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](mailto:arnolds@latnet.lv), tel. 7229727.

### **2.20. NUCLEAR ENERGY (EURATOM)**

*Controlled thermonuclear fusion*

*Management of radioactive waste*

*Radiation protection*

*Other activities in the field of nuclear Technologies and safety*

NKP: Dr. Jānis Bērziņš – [jberzins@latnet.lv](mailto:jberzins@latnet.lv), tel. 7945840,

ES info: <http://cordis.europa.eu/fp6/fusion/>, <http://cordis.europa.eu/fp6/waste/>, <http://cordis.europa.eu/fp6/protection/>,

<http://cordis.europa.eu/fp6/nuctech/>

## **Aktivitātes un veiksmes**

1. 2006.gada 14.septembrī LU Atomfizikas un spektroskopijas institūtā notika NKP sistēmas organizētais FP7 lasījums ar stāstu par jaunās programmas iespējām, fundamentālajiem pētījumiem tajā un institūta kapacitāšu analīzi balstoties uz jau esošajiem panākumiem ES letvara programmās.

2. 2006.gada 22.septembrī pasākumā - "Eiropas zinātnieku nakts" (*European Researcher's Night – discovering the real world of science*) Valsts Biomedicīnas Pētījumu un Studiju Centrā (<http://bmc.biomed.lu.lv/>), LU Atomfizikas un Spektroskopijas Institutā (<http://home.lanet.lv/~asi/>), Cietvielu Fizikas institūtā (<http://www.cfi.lu.lv>) un LU Ķīmiskās fizikas institūtā (<http://www.kfi.lu.lv>) līdz pusnaktij nerima ieinteresētu apmeklētāju plūsma.

\*) 6.IP Latvijas Nacionālā kontaktpunkta izdevums VĒSTIS tiek pavairotas un izplatītas sadarbībā ar IRC Latvija