

NIS-NEST

New & Emerging Science and Technology in NIS countries

Opening up New and Emerging Science and Technology in NIS Countries

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6th Framework Programme

NIS-NEST
Key facts

✓**Project starting date:** 1 May 2006

✓**Duration:** 24 months

✓**Funding:** DG Research/ FP6/ Nest Programme

✓**Partners:** Seven partners from 6 countries: Hellas, France, Russia, Ukraine, Belarus and Moldova

1. National Documentation Centre/NHRF (EKT/NHRF), Coordinator, **Hellas**
2. Institut National de la Recherche Agronomique (INRA), **France**
3. M.V. Lomonosov Moscow State University (MSU), **Russian Federation**
4. Center for Advanced Studies/St. Petersburg State Polytechnic University (CAS), **Russian Federation**
5. Institute of Semiconductor Physics, National Academy of Sciences of Ukraine (ISP/NASU), **Ukraine**
6. Centre of Information Technology (CIT), **Belarus**
7. Academy of Science of Moldova/Centre of Optoelectronics of the Institute of Applied Physics (ASM), **Republic of Moldova**

NIS-NEST Objectives

The project aims to:

✓**Open up** the novel exploratory and transnational collaborative research to the participating countries and enhance their cooperation with EU researchers and stimulate new multidisciplinary achievements.

✓**Inform** and assist the potential partners from the Eastern European countries in FP7, particularly in the visionary research areas, its objectives, its rules and mechanisms for participation.

✓**Support** EU researchers to find “counterparts” in the participating countries in order to formulate consortia and jointly participate in Frontier Research areas of FP7.

NIS-NEST
Aim

From Idea to the project

State of the Art:

"Researchers on both sides (EU and Eastern European Countries) had been working for decades separately but in similar fields of new and emerging science & technology.

The time is ripe for the EU to harness the achievements of this research from both sides in order to achieve multidisciplinary benefits across Europe, bringing together different "schools" of approach and skills in order to find solutions through collaboration in the relevant fields and avoid duplication of effort "

"The great potentiality of researchers from the Russian Federation, Ukraine, Belarus and Republic of Moldova to collaborate with their counterparts in EU and participate in the areas of emergency and novel/visionary research under FP7"

Long term objective of the proposed project:

"is to open up the "borders" for further collaboration in high risk research fields between EU and the participating countries: Russian Federation, Ukraine, Belarus, Republic of Moldova"

NIS-NEST Overview

The project consists of:

✓a **mapping exercise** which is expected to result in a searchable **database** containing the profiles of active researchers and research organisations/units from the partner countries.

✓a series of **awareness events and activities** which will aim to facilitate the collaboration between research organisations/units from EU and the above-mentioned Eastern European countries and increase participation in calls for proposals under FP7, addressed to the areas of Frontier Research.

NIS-NEST Activities

Activities promoting collaboration:

✓**A Database:** containing the contact details and the scientific interests of the researchers in the Russian Federation, Ukraine, Belarus and Republic of Moldova will assist both EU and researchers from the above mentioned countries in identifying counterparts. The Database will be accessible through the website, during and beyond the project's lifecycle.

✓**Networks:** Existing tools and networks will be utilised for the benefit of the researchers from the Eastern European countries.

NIS-NEST
Activities- Database for Researchers











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Researcher Registration

PERSONAL INFORMATION:

Name

Surname

Gender
- Male
- Female

Email

Phone

Fax

Personal Web Site

ORGANISATION DETAILS:

Organisation

- select an organisation -

Position

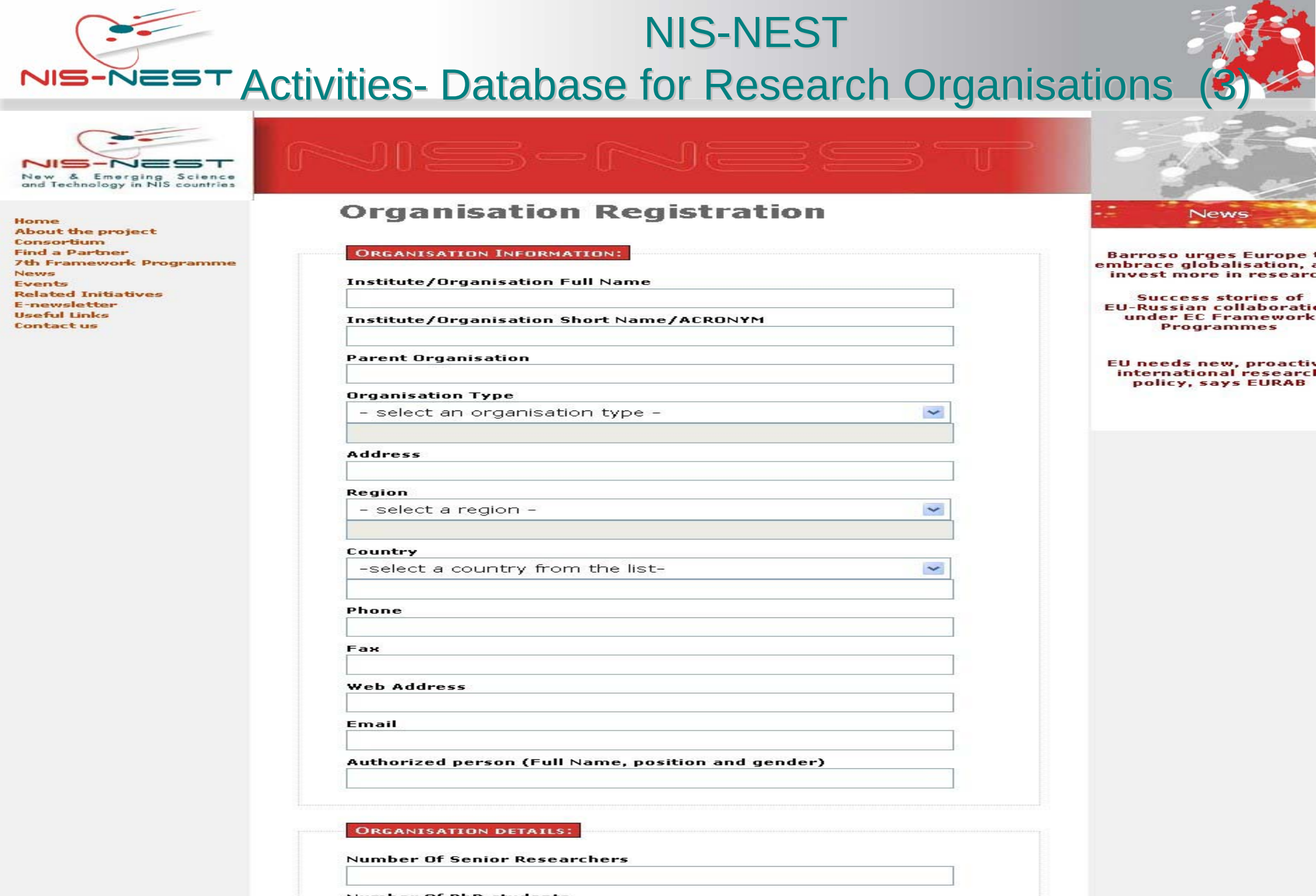
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NIS-NEST Activities- Database for Research Organisations (3)



NIS-NEST Activities

Awareness Activities /Events:

✓**Information days:** Five information days focused on the 7th Framework Programme will be organised close to the date of the first call for proposals for novel exploratory research areas under the Cooperation Programme of FP7, by the partners in their premises.

✓Timetable for the organisation of the information days is the following:

- Center for Advanced Studies/St. Petersburg State Polytechnic University (CAS), Russian Federation, St Petersburg, **20 February 2007**
- M.V. Lomonosov Moscow State University (MSU), Moscow, **21 February 2007**
- Institute of Semiconductor Physics, National Academy of Sciences of Ukraine (ISP/NASU), Kiev, **23 February 2007**
- Academy of Science of Moldova/Centre of Optoelectronics of the Institute of Applied Physics (ASM), Moldova, **30 March 2007**
- Centre of Information Technology (CIT), Belarus, **date to be defined**

✓ **Workshops:** Each partner from the Russian Federation, Ukraine, Belarus and Republic of Moldova will organise a workshop in their premises, tailored to the specific needs of the local researchers/research organisations, so as to increase participation in calls for proposals under FP7.

NIS-NEST Activities

Dissemination Activities:

✓**Website:** Design and development of a website related to the scientific interests of researchers from the EU and the Eastern European countries. **(http://www.nisnest.gr)**

✓**Links:** Links to relevant projects are provided.

✓**E-newsletter:** An e-newsletter will be published and distributed on a quarterly basis. Two issues of the E-newsletter are available in the NIS-NEST website **(http://www.nisnest.gr)**

✓ **Articles/announcements**: Publication of articles and announcements regarding the project will aim to increase the visibility of the services provided.

Thank you for your attention