

SiS – Project search

- I offer my expertise to participate as a Partner in a project
→ Please complete all sections of the Form:

Call: FP7-SiS-2012- Topic:

SiS.2012.2.2.1-1: Supporting actions on Innovation in the classroom: teacher training on inquiry based teaching methods on a large scale in Europe

SiS.2012.2.1.1-2: Creating a transnational community of practitioners (Internet Portal)

SiS.2012.2.2.3-1: Research on the use and development of formative and summative assessment methodologies in mathematics, science and technology in primary and secondary education.

SiS.2012.2.1.1-1: Ensuring equal opportunities for women and men by encouraging a more gender-aware management in research and scientific decision-making bodies.

Offer valid until: **March, 2012**

1 Project Information

Activity of the SiS work Programme concerned :

1. Activity 5.2.2.3 Research and Coordination Actions on new methods in science education
2. Activity 5.2.2 Young People and science
3. Activity 5.2.1 Gender and research

Field of expertise related to the topic: Dr. Aytac Gogus is an educational researcher and instructional designer at Center for Individual and Academic Development in Sabancı University. Dr. Gogus received her doctoral degree in Instructional Design, Development, and Evaluation (IDD&E) at Syracuse University in New York. Dr. Gogus was a project administrator of the research project called "Evaluation of Mental Models" funded by TÜBİTAK. Dr. Gogus was a research assistant of the project "Enhanced Evaluation of Learning in Biology and Environmental Science Domains" funded by NSF. In another project, Dr. Gogus conducted research with middle school science teachers who trained in Web-Enhanced Learning Environment Strategies through the integration of NASA's missions-based Astronomy and Space Science research. Currently, Dr. Gogus is one of partners of International Teacher Leadership project that has been organized by University of Cambridge, applied by 15 different countries, and funded by Open Society Institute.

Topics of Expertise: Instructional Design, Development and Evaluation; Educational Technology; Instructional Techniques (Inquiry-based Learning, Problem-based Learning, Active Learning); Training and Performance (Teacher Training, Assessment of Learning and Performance). Gender Awareness Activities. Teaching "Project Management " course.

Potential Contribution to the project:

- Conducting educational research by using quantitative and qualitative research methods
- Using my expertise on instructional design, development, and evaluation since I received my doctoral degree on this field from Syracuse University in USA.
- Preparing instructional materials and assessment tools,
- Providing in-service training
- Integrating technology into project activities
- Reporting about project activities.

Role in the project

Research

Dissemination

Other

Training

Technology development

Project idea(s):

Project description(s):
Already experience as a coordinator <input type="checkbox"/> yes <input checked="" type="checkbox"/> no for EU projects or partner <input type="checkbox"/> yes <input type="checkbox"/> no If yes, in which projects?
Other partners in the consortium already identified (with their countries)

② Target Coordinator/Partner Sought

Organisation details :

<input checked="" type="checkbox"/> higher education / university	<input type="checkbox"/> industry/SME
<input type="checkbox"/> research institution	<input type="checkbox"/> consultancies
<input type="checkbox"/> public partner	<input type="checkbox"/> private partner
<input type="checkbox"/> NGOs / voluntary organisations	<input type="checkbox"/> other (specify)
<input type="checkbox"/> education	<input type="checkbox"/> No preferences

Expertise / competency :

Sabancı University positions itself to be one of the most innovative and research-oriented universities in Turkey. As part of its philosophy, the University aims to direct its research efforts primarily towards applied and strategic research with the objectives of advancing knowledge, supporting teaching and contributing to the progress of the community.

The research activities at the university aim to enrich educational programs while contributing to social and economic development. All research and application projects are conducted within the faculties (Faculty of Engineering & Natural Sciences, Faculty of Arts & Social Sciences and Faculty of Management), centres, and forums through an interdisciplinary approach between the fields of science, technology and arts. University has a gender forum that aims to disseminate knowledge about gender awareness to the benefit of the community. Sabancı University has a program called "Civic Involvement Projects" where students take active roles in civil society, dealing with various problems and working in cooperation with national and international NGOs and state institutions. The university has had the most comprehensive social responsibility project in the field of education.

③ Contact Details

Contact person	<input checked="" type="checkbox"/> Ms <input type="checkbox"/> Mr AYTAC GOGUS		
Organisation	SABANCI UNIVERSITY		
Address	CIAD, UC 1006, ORHANLI, TUZLA		
Postcode/City	34956 ISTANBUL		
Country	TURKEY		
Tel.	902164839485 - 095397235245	Fax	902164839480
Email	agogus@sabanciuniv.edu		
Web address	http://www.sabanciuniv.edu/tr/?rehber/rehber_detay.php?Sicil=1298		

Short Profile of Organisation

An international university in Istanbul. As one of the leading Turkish universities in education, research and community outreach, Sabancı University values the importance of internationalization and aims to enhance its international profile as a world-class university.

Date: 29 Sep. 11

I agree with the publication of my contact data on the EUROSIS website and on other national websites

yes

no

Please fill in the partner search form and return it to the national contact point SiS.