Short visit grant application – Borja Sepúlveda

Short visit objective:

The aim of the visit to Graz University on the 18th July till the 19th July 2011 has been to establish the ideas and partners for the application of an ICT EU project.

Description of the work:

The first task in the visit was to set the common interests and ideas for the EU project proposal. Once the main ideas were established, the next step was the selection of the most appropriate Call for the proposal and list of partners with complementary expertise to form a Consortium, according to the Call specifications.

Results:

As a result of the visit we have a project draft and plan for the application of an ICT IP project of the Call 8, whose deadline is on January 2012.

Future Collaboration:

This visit has confirmed the common ground of interests to apply for the ICT project, which will be the basis of a solid collaboration in the near future, related to Active Plasmonic Biosensors. In addition to the proposal application, we will carry out proof-of-concept experiments to ensure the viability of the proposal before the submission. Consequently, this visit has been starting point of the collaboration between Graz University and CIN2.

Budget:

- Plane Ticket: 452
- Hotel: 1 hotel night: 86€
- Taxi: 67€
- Food: 40 €
- Total: 645 €

PERSONAL DATA

Borja Sepúlveda SEX: Male NATIONALITY: Spanish PASSPORT NUMBER (I.N.D.): 51069374J Date of Birth: 15.11.1976

CURRENT POSITION

ORGANIZATION: Spanish Research Council (CSIC) INSTITUTE: Research Center on Nanoscience & Nanotechnoloy (CIN2) DEPT./SECT./UNIT: NanoBiosensors and Bioanalytical Applications Group (nanoB^2 A) PROFESSIONAL CATEGORY: Research Fellow DATE OF INCORPORATION: Jan 2008 ADDRESS: ETSE, Campus UAB, Bellaterra (Barcelona), 08193 Spain TELEPHONE: +34 93 581 49 23 E-MAIL: borja.sepulveda@cin2.es www.cin2.es/biosensores

PREVIOUS SCIENTIFIC OR PROFESSIONAL ACTIVITIES

POSITION	INSTITUTION	DATES
Bachelor in Physics	Complutense University of Madrid	1994-1999
Postgraduate Fellowship	Empresarios Agrupados	1999-2000
PhD in Physics	Microelectronics Institute of Madrid	2001-2005
Postdoc	Chalmers University (Göteborg-Sweden)	2005-2007
Research Fellow	Research Center on Nanoscience & Nanotechnoloy	2008-
Visitant Researcher	Biomimetics Sensor Center of Singapore	2010 (5 months)