MINUTES

on the initiative for the bilateral programme 2011-2012 for Scientific and Technological Cooperation between the Republic of Slovenia and the Republic of Korea

1. INTRODUCTION

These Minutes on the initiative for the bilateral programme 2011-2012 for Scientific and Technological Cooperation between the Republic of Slovenia and the Republic of Korea are signed in July 2012 on the basis of Article 4 of the Agreement on Scientific and Technological Cooperation between the Government of the Republic of Slovenia and the Government of the Republic of Korea, signed in Seoul on May 30, 1994. The purpose of this Agreement is to strengthen relations between the Republic of Slovenia and the Republic of Korea while advancing the state of science and technology to the benefit of both countries.

Based on the above mentioned Agreement and on the call for proposals for joint research projects, announced by the National Research Foundation of Korea (NRF) and the Slovenian Research Agency (ARRS) respectively in 2010, the two sides realize that:

The Korean side received 7 (seven) proposals for joint research projects and the Slovenian side received 8 (eight) proposals for joint research projects. One of the project proposals received by the Slovenian side was not submitted to the Korean side and was thus exempt from further procedure.

2. APPROVAL OF JOINT RESEARCH PROJECTS

Based on the results of the evaluation of the project proposals received by both sides the Ministry of Education, Science and Technology and the National Research Foundation of Korea on the Korean side, and the Ministry of Higher Education, Science and Technology and the Slovenian Research Agency on the Slovenian side have come to an agreement that according to the peer review screening they will jointly fund the 5 (five) joint research projects, listed in Annex I, in the period from July, 2011 to December 31,2012:

In Korea each of the selected projects may use from 10.000.000 to 15.000.000 KRW for the duration of the project.

In Slovenia each of the selected projects may use up to 10.000 EUR for the duration of the project.

Costs of exchange visits of scientists will be covered as follows:

- the sending side covers the costs of the international airfare
- the receiving side covers the accommodation costs and per diem
- the scientists who perform exchange visits should arrange adequate insurance for emergency, illness and accidents for the time of their stay in the receiving country, prior to their arrival to the receiving country.

3. PLANS FOR OPERATION OF THE JOINT COMMITTEE

It is agreed to announce the next call for proposals for scientific and technological cooperation for the period 2013 - 2014 in the first half of 2012. The decision on the selection of joint

projects for funding will be taken by the Joint Committee in 2012. The approved projects will start on January 1, 2013.

4. IMPLEMENTING INSTITUTIONS

The implementing institutions of the decisions of the Joint Committee will be as follows:

In the Republic of Korea:

Ministry of Education, Science and Technology

Sejongno 77-6, Jongno-gu, Seoul, Korea 110-760

Tel.: 82-2-2100-6775 Fax: 82-2-2100-6788 E-mail: gjpark@mest.go.kr Internet: www.mest.go.kr

and

National Research Foundation of Korea 165 Gajeong-ro, Yuseong-gu, Daejeon,

Korea 305-350

Tel.: 82-42- 869 6410~12 Fax: 82-42- 869 6613 E-mail: onekeun@nrf.re.kr Internet: www.nrf.go.kr

In the Republic of Slovenia:

Ministry of Higher Education, Science and Technology

Kotnikova 38, SI-1000 Ljubljana

Tel.: 386-1- 478 46 96 Fax: 386-1- 478 47 19 E-mail: marija.skerlj@gov.si Internet: www.mvzt.gov.si

and

Slovenian Research Agency

Bleiweisova cesta 30, SI-1000 Ljubljana

Tel.: 386-1- 400 5912 Fax: 386-1- 400 5970

E-mail: fani.rozic-novak@arrs.si

Internet: www.arrs.gov.si

Done in Ljubljana and Seoul respectively, in July 2011.

For the Ministry of Higher Education, Science and Technology of the Republic of

Slovenia:

For the Ministry of Education, Science and

Technology of the Republic of Korea:

ka Tea <u>GLA</u>ŽAR, Head

of International

Relations

and

Suropean Affairs

Date: 11.7.2011

Jin-Seon PARK, Deputy Director General

Global Cooperation Division

Date: 27.7.2011.

Annex I: Project list for the bilateral programme 2011-2012 for Scientific and Technological Cooperation between the Republic of Slovenia and the Republic of Korea

	No.	Main Subject Area	Title	Korean Principal Investigator		Slovenian Principal Investigator	
				Name	Institute	Name	Institute
	1.	Nano and Energy Technology	Hydrogen storage in metal hydrides and nanomaterials	Hae-Jin Kim	Korea Basic Science Institute	Tomaž Apih	Jožef Stefan Institute
	2.	Mathematics	Algebraic aspects of symmetry in topology and combinatorics	Jin-Ho Kwak	POSTECH	Aleksander Malnič	University of Primorska, Primorska Institute for Sciences and Technology
	3.	Bio Technology	Imaging of conductivity and current density during electroporation	Eung-Je Woo	Kyung Hee University	Damijan Miklavčič	University of Ljubljana, Faculty of Electrical Engineering
	4.	Advanced Materials	Multi-Physics Simulation of Cellular Energetic Materials	Jai-ick Yoh	Seoul National University	Zoran Ren	University of Maribor, Faculty of Mechanical Engineering
	5.	Nano Technology	Plasma diagnostics for applied research of dusty plasmas with nanoparticles	Won-ho Choe	KAIST	Uroš Cvelbar	Jožef Stefan Institute