

IFMBE Secretary General
Prof. Ratko Magjarevic
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Annual Report

IFMBE Affiliated Society:

For the period July 2008 - June 2009

PREFACE

The International Federation for Medical and Biological Engineering (IFMBE) is regularly receiving reports from the affiliated societies. The form we have developed is aimed to help the Secretary General of the affiliated society in reminding him of the usual activities of societies and from the other hand, enables all those who read the report to get a better, structured overview of the activities of both, a particular society and of all societies.

Societies that had filled out the complete form in 2006, 2007 or 2008 should send this simple form for the activities between September 2008 and June 2009 and to indicate changes in any other data.

Ratko Magjarevič Gon Khang Mario Forjaz Secca

IFMBE Affiliated Society: Slovak Society of Biomedical Engineering and Medical Informatics, Slovak Medical Association

OFFICERS:

This form provides five tables for entering date on officers and secretariat. If in your Society other additional officers are in function, please copy this table and state the name of the office.

PRESIDENT

TITLE: Assoc.prof. Dr.

FIRST NAME: Milan

MIDDLE NAME:

FAMILY NAME: Tyšler

E-MAIL: <u>tysler@savba.sk</u>

URL (if available): www.sbimi.sk, http://www.um.sav.sk/en/department-05/milan-tysler.html

ADDRESS: Institute of Measurement Science SAS,

Dúbravska cesta 9, 841 04 Bratislava, Slovakia

TERM OF OFFICE: 4 YEARS

FROM 2008 TO 2012

VICE-PRESIDENT

TITLE: Professor

FIRST NAME: Peter

MIDDLE NAME:

FAMILY NAME: Kneppo

E-MAIL: <u>kneppo@fbmi.cvut.cz</u>

URL (if available): <u>www.sbimi.sk</u>, <u>www.fbmi.cvut.cz</u>

ADDRESS: Faculty of Biomedical Engineering, CTU in Prague

nam. Sitna 3105 272 01 Kladno 2, Czech Republic

TERM OF OFFICE: 4 YEARS

FROM 2008 TO 2012

SECRETARY GENERAL

The Secretary General of the IFMBE affiliated Society is considered to be the person **REPRESENTING** the Society at the Secretaries Committee meetings (once a year). If no office of Secretary General is defined in the Statutes of your Society, please, enter the name of the person who is to represent the Society at the meetings. If your Society has a "technical" secretary, please enter his/her name and address in the form "Secretariat".

TITLE: MSc., PhD.

FIRST NAME: Marek

MIDDLE NAME:

FAMILY NAME: Kukučka

E-MAIL: marek.kukucka@stuba.sk

URL (if available): www.sbimi.sk, www.kre.fei.stuba.sk

ADDRESS: Slovak University of Technology

Faculty of Electrical Engineering and Information Technology

Department of Radio&Electronics Ilkovičova 3, 812 19 Bratislava, Slovakia

TERM OF OFFICE: 4 YEARS

FROM 2008 TO 2012

TREASURER

TITLE: MSc., PhD.

FIRST NAME: Marek

MIDDLE NAME:

FAMILY NAME: Kukučka

E-MAIL: marek.kukucka@stuba.sk

URL (if available): <u>www.sbimi.sk</u>, <u>www.kre.fei.stuba.sk</u>

ADDRESS: Slovak University of Technology
Faculty of Electrical Engineering and Information Technology

Department of Radio&Electronics Ilkovičova 3, 812 19 Bratislava, Slovakia

TERM OF OFFICE: 4 YEARS

FROM 2008 TO 2012

SECRETARIAT (Office)

TITLE: MSc., PhD.

FIRST NAME: Marek

MIDDLE NAME:

FAMILY NAME: Kukučka

E-MAIL: marek.kukucka@stuba.sk

Slovak University of Technology ADDRESS:

Faculty of Electrical Engineering and Information Technology

Department of Radio&Electronics

Ilkovičova 3, 812 19 Bratislava, Slovakia

ADMINISTRATIVE COMMITTEE MEMBERS:

(Please, add rows if necessary)

Name E-mail

1 Prof. Ivo Čáp ivo.cap@fel.uniza.sk elena.cocherova@stuba.sk 2 Dr. Elena Cocherová 3 Dr. Zuzana Krajčušková zuzana.krajcuskova@stuba.sk elena.kukurova@fmed.uniba.sk 4 Prof. Elena Kukurova, MD

5 Fedor Lehocki, M.S. fedor.lehocki@stuba.sk 6 Prof. Dusan Simsik, PhD. dusan.simsik@tuke.sk 7 Assoc.prof. Viera Rusnakova, MD, PhD, MBA viera.rusnakova@szu.sk 8 Prof. Ivan Frollo, DrSc. iumerollo@savba.sk 9 Dr. Eva Kralova

Jozef.Zivcak@tuke.sk 10 Prof. Jozef Zivcak

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Number of Society members: 63 in year: 2009

eva.kralova@fmed.uniba.sk

GENERAL ASSEMBLY DELEGATES

For the number of delegates, please see

Bylaw 12: Delegates to the General Assembly.

The number of delegates which may represent each Member Organisation at the General Assembly shall, to the nearest integer, be equal to the common logarithm of the number of individual members in that organisation, as follows:

Number of Members Number of Delegates

 31 or less
 1

 32 to 316
 2

 317 to 3162
 3

 3163 and above
 4

In those countries in which there are more than one organisation, which are Members of the Federation, the total number of Delegates at the General Assembly would be based on the number of the total membership of all the organisations that are Members of the Federation. The distribution of the number of Delegates within this total number shall, to the nearest integer, be in direct proportion to the number of members of the individual organisations.

If an actual membership number cannot easily be determined, as for instance when the Member is a national liaison body of several societies, the Administrative Council may negotiate with the Member Organisation an agreed effective number of members for the purpose of arriving at dues and the number of Delegates to be appointed.

If there is more than 1 delegate of your society, please copy this table.

TITLE: Assoc.prof. Dr.

FIRST NAME: Milan

MIDDLE NAME:

FAMILY NAME: Tyšler

E-MAIL: <u>tysler@savba.sk</u>

ADDRESS: Institute of Measurement Science SAS,

Dúbravska cesta 9, 841 04 Bratislava, Slovakia

TITLE: Professor

FIRST NAME: Peter

MIDDLE NAME:

FAMILY NAME: Kneppo

E-MAIL: <u>kneppo@fbmi.cvut.cz</u>

ADDRESS: Fakulty of Biomedical Engineering, CTU in Prague

nam. Sitna 3105 272 01 Kladno 2, Czech Republic

GENERAL ASSEMBLY DELEGATE'S SUBSTITUTE(S)*

(Only	v for	physical	l meetings	of GA.	To be	filled in	only in	vears of	World	Congress.)

TITLE:	
FIRST NAME:	
MIDDLE NAME:	
FAMILY NAME:	
E-MAIL:	
ADDRESS:	
* if there is more than 1 delegate, please copy this table. In automatically.	Web application the number of Delegates Forms will be generated
INFORMATION ON THE AFFILIA	ATED SOCIETY:
Affiliated to IFMBE since:	1995
Web-site: www.sbimi.sk	
LOGO YES*	
*if yes, please send graphical file in a separate, high resolu	ation, file
PERIODICAL PUBLICATIONS: Journal/Magazine	
Name:	
Editor:	
E-mail:	
No. of issues per year	
ISSN:	
Electronic*: URL:	Printed:
* If electronic, please enter the web address. If	printed, check the box.

Newsletters	
Name:	
Editor:	
E-mail:	
No. of issues per year	
ISSN:	

Printed:

Electronic:

OTHER PUBLICATIONS:

(Books, textbooks, Conference proceedings etc.)

Name: Proceedings of 19th International Conference Radioelektronika 2009

Author(s)/Editor(s): Ondráček O., Kudják V., Lojko B., Majchrák M., Lovás S., Krajčušková Z.

No. of issues per year 1

ISBN: 978-80-214-3865-1

Electronic:* URL: Printed: Yes

* If electronic, please enter the web address. If printed, check the box.

Name: MEASUREMENT 2009: 7th International Conference on Measurement.

Proceedings. Bratislava, Slovakia: Institute of Measurement Science, SAS,

2009

Author(s)/Editor(s): Tysler M., Maňka J., Witkovsky V.

No. of issues per year 1

ISBN: 978-80-969672-1-6

Electronic:* URL: Printed: Yes

* If electronic, please enter the web address. If printed, check the box.

ACTIVITIES between September 2008 and June 2009

SCIENTIFIC EVENTS* (congresses, conferences, symposia, workshops)

Name of the event: Measurement 2009, 7th International Conference on Measurement

Venue: Smolenice Castle, Slovakia

Date (dd/mm/yy): May 20 - 23, 2009

Organiser(s): Institute of Measurement Science, Slovak Academy of Sciences, Bratislava, Slovakia

URL: http://www.measurement.sk/M2009/

Contact address: Institute of Measurement Science, Slovak Academy of Sciences

Dúbravská cesta 9, 841 04 Bratislava, Slovakia

IFMBE involvement co-sponsorship IEEE, Czechoslovakia section

Slovak Metrological Society

(check appropriate): Slovak National Committee U.R.S.I. Slovak National Committee IMEKO

Assoc. of Slovak Scientific and Technological Societies

coordination

endorsement

none

Other organisations involved with organisation:

Institut für Fertigungstechnik, Technische Universität Wien, Austria Faculty of Electrical Engineering, Czech Technical University in Prague,

Czech Republic

Faculty of Biomedical Engineering, Czech Technical University in Prague,

Kladno, Czech Republic

Faculty of Mechatronics and Machine Building, Kielce University of

Technology, Poland

Faculty of Mechanical Engineering, Technical University Košice, Slovakia

Faculty of Electrical Engineering and Information Technology, STU

Bratislava, Slovakia

Slovak Institute of Metrology, Bratislava, Slovakia

No. of participants

*if more than 1 event, please copy this table

PUBLICATION OF THE EVENT

PROFESSIONAL EVENTS & TRAINING

Name of the event:					
Venue:					
Dates (dd/mm/yy):					
Organiser(s):					
URL:					
Contact address:					
IFMBE involvement	co-sponsorship				
(check appropriate):	coordination				
	endorsement				
	none				
Other organisations involved with organisation:					
No. of participants					
*if there is more than 1 event, please copy this table					

COLLABORATION WITH WHO

Title of project/activity		
Brief description of project/activity		
Specific contribution of your organisation		
Starting/concluding dates		
Anticipated outcome		
Type of collaboration (check appropriate):	International Regional	
(True of the control		
	Subregional	
	National	

AWARDS 2009

Society award(s) (honours) to individuals for outstanding achievements in BMES research, development, education or equivalent:

Name of the Award:

No. of the awards per year not on regular basis

Name(s) of the Awardees:

*if there is more than 1 award presented, please copy this table

STUDENT AWARDS

YES NO

Name of the Award:

No. of the awards per year not on regular basis

Name(s) of the Awardees:

*if there is more than 1 award presented, please copy this table

HONORARY PRESIDENT:

HONORARY MEMBERS:

Please, list their names and the name of the honorary title:

REPORT:

During the reported period the Society co-organized the 7th international conference "Measurement 2009" in Smolenice, on May 20-23, 2009 (http://www.measurement.sk/M2009/) and was involved in preparation of the forthcoming Czech-Slovak conference "Trends in Biomedical Engineering" in Bratislava in September 2009 (http://kre.elf.stuba.sk/tbmi/).

During the period elections took place, new administrative committee president, vice-president and secretary of the Society were elected.

On the society web page (http://www.sbimi.sk) is published information on ongoing society activities, events in the field and contacts and links to persons and professional societies. This page is also used to communicate expert views to discussed problems or prepared legislative norms in Slovakia.

Within the reported period, members of the Society were involved in graduate and postgraduate education in Biomedical engineering, Bioengineering, Bionics and Biomechanics that were organized in cooperation with Slovak Technical University in Bratislava, Technical University in Kosice, University of Zilina and Slovak Academy of Sciences.