MINISTRY OF EDUCATION AND SCIENCE OF THE RUSSIAN FEDERATION

Federal State Autonomous Institution of Higher Education

SOUTHERN FEDERAL UNIVERSITY

105/42 Bolshaya Sadovaya Str., Rostov-on-Don, 344006, Russia; tel.: +7(863) 297-51-11, fax: +7(863) 2-975-113 E-mail: otha.conference@gmail.com; http://www.sfedu.ru

First letter of invitation

Dear Colleagues,

April, 27th - May, 1st, Southern Federal University, with participation of "Znanie" Educational Center, is organizing the Fourth International Scientific Conference on *Modern Methods, Problems and Applications of Operator Theory and Harmonic Analysis.* The conference will take place in Rostov-on-Don, RUSSIA.

The Fourth International Conference will deal with different areas of mathematics and applications, particularly with those that have been rapidly developing throughout the past decade. The topics to be covered include, among others, harmonic analysis, functional analysis, operator theory, function theory, differential equations, fractional analysis, and applications.

Conference sections:

- Functional Analysis and Operator Theory,
- Function Theory,
- Differential Equations and Mathematical Physics,
- Fundamental problems for Information and Communication Technology,
- Mathematics in Natural Science, Intellectual Systems and Computer Science.

To register please visit:

http://karapetyants.sfedu.ru/conf/index2014.html

Deadline for application is 1st of April, 2014. We encourage early applications.

The Attachment contains the abstract guidelines and the information on the conference participation fee.

If you have any questions, please do not hesitate to direct at: otha.conference@gmail.com (Burtseva Evgenia, assistant to Program Committee chair).

Yours faithfully,

Alexey N. Karapetyants

On behalf of Organizing and Program Committees

20.01.2014

Previous conferences:

 $\underline{http://karapetyants.sfedu.ru/conf/index2011.html}$

http://karapetyants.sfedu.ru/conf/index2012.html

http://karapetyants.sfedu.ru/conf/index2013.html

Videos:

http://www.youtube.com/playlist?list=PL449927D17127C156&feature=view_all http://www.youtube.com/playlist?list=PLCiX-SBC1bhkA4o7BEbcwPbNFjQpLCg6M

Those wishing to participate should follow the steps below:

1. Register at the conference web-site: http://karapetyants.sfedu.ru/conf/reg2014.php.

2. The conference fee (950 rubles) to be paid at

Beneficiary:	Account No. 40703810252090101504
"Znanie" Educational Center (НОУ "Учебный центр "ЗНАНИЕ") INN 6167038228/KPP 616701001 (Taxpayer Identification Number / Tax Registration Reason Code)	776664410710710702070207070701
Bank: Yugo-Zapadny Head Office of Sberbank (Rostov-on-Don, RUSSIA)	RCBIC 046015602 (Russian Central Bank Identification Code) Account No. 30101810600000000602

Payment reference: «Participation of <participant's full name> in the conference (net of VAT)»

As an exception for non Russian residents, the conference fee may be paid in cash upon arrival at Rostov-on-Don.

3. E-mail your abstract at conf-symp@mail.ru

The maximum length of the abstract is 1 page. The text must be formatted as LATEX (formatting guidelines and a sample are available at the conference web-site http://karapetyants.sfedu.ru/conf/index2014.html). If you have any questions, please do not hesitate to contact the organizing committee.

The abstracts booklet will be ready shortly before the beginning of the conference. Each participant may submit one abstract either in Russian or in English. Please, for our convenience, name the abstract electronic file with your last name.

Deadline: April, 1st, 2014.

We are looking forward to see you in Rostov-on-Don!