Ministry of Education and Science of Ukraine

KHARKIV NATIONAL UNIVERSITY OF RADIO ELECTRONICS

19th International Forum of Young Scientists

"RADIO ELECTRONICS AND YOUTH IN THE XXI CENTURY"

Information Message

Kharkov National University of Radio Electronics (KNURE) invites students, post-graduates and young scientists to take part in the work of the 19th International Forum of Young Scientists "RADIO ELECTRONICS AND YOUTH IN THE XXI CENTURY" which will be held on **April**, 20 - 22, 2015.

Working languages of the Forum are Ukrainian, Russian, English.

Publication of the **Proceedings** is planned before the opening of the Forum.

TO PARTICIPATE IN THE WORK OF THE FORUM one should present:

- Abstracts of the report in one copy printed in accordance with the requirements and the applied example (Appendix 1);
- An application with indication of the scientific direction of the Forum (Appendix 2);
- Electronic version of the report abstracts (E-mail: innov@kture.kharkov.ua);

SUBMISSION GUIDELINES

- The volume of abstracts: 2 full pages of a white A4 size paper, Microsoft World text editor
- Margins: 25 mm.
- The text should be printed 1 spaced: size 14, Times New Roman.
- Summary in English (8 10 lines)
- List of references (up to 5 sources)
- Formulae, symbols, variables in the text should be typed as the Microsoft Equation objects.
- Figures and tables should be clear, compact. Redactors: CorelDraw, Table Editor, Microsoft Excel.
- Texts of the reports are printed in author's version without editing

The order of the material arrangement:

TITLE OF THE REPORT (capital letters, bold, centered).

The next line – the author's name, initials (small letters, centered).

The next line – the appointment, scientific degree, name, initials of the scientific supervisor (small letters, centered).

The next line – the complete title of the organization (small letters, centered).

The next line – the mail address, telephone number, e-mail.

The next line – the abstract in English (up to 10 lines)

The text of the abstracts should be printed in an interval.

EXAMPLE OF THE REPORT PRESENTATION (size – 14 Times New Roman)

Appendix 1

MICROWAVE PYROTRASDUCERS' SIGNAL DELAY

Ivanov V.A.

Scientific supervisor – Dr. Techn. Sc., Prof. Petrenko V.P.

Kharkov National University of Radio Electronics

(Systems Engineering Department, 14, Lenin Ave., Kharkov, Tel. (057) 702-13-06),

E-mail: ivanov@kture.kharkov.ua; Fax (057) 702-11-13

The given work is devoted to the modern developments in the field of microwave devices used for measuring etc. (8 - 10 lines)

The text of the report abstract...

DEADLINE FOR CAMERA-READY PAPER SUBISSION: -01.03.2015.

The authors of the abstracts accepted by the Organizing Committee will be informed about the bank requisites for transfer of the organizing fee till **March**, **15**, **2015**.

The works which arrived at the address of the Organizing Committee after March 1, 2015 will not be considered.

Abstracts of the reports failing to meet the requirements will not be accepted and sent back.

The Forum is held on the basis of self-financing at the expense of the participants.

The organizing fee for participation is 10€ and includes publication of the program, Proceedings of the Forum and the expenditures connected with meeting the expenses for the Forum organization and holding.

The Proceedings of the Forum will include abstracts of the reports accepted by the Organizing Committee.

APPLICATION FORM FOR PARTICIPATION IN THE YOUTH FORUM:

Appendix 2

- Surname, first name, patronymic of the authors (no more than 3 persons)
- City, institution (full title of the organization), faculty, department, group
- Surname, first name, patronymic, scientific degree, appointment of the scientific supervisor
- Address for correspondence (the city index is necessary),
 - E-mail, Fax, telephone number for contacts ((the city code is necessary)
- Title of the scientific direction and the section

CONFERENCE "KNOWLEDGE MANAGEMENT AND COMPETITIVE INTELLIGENCE"

Section 1. Noosphere investigation, knowledge-oriented methods and technologies

- Methods and technologies for complete non-formalized problems solution and information society creation
- Methods and technologies for knowledge management and knowledge engineering, intellectual capital and knowledge economy formation
- Methods and models for competitive intelligence and stable development
- Learning organizations, learning innovation methods and technologies, personal knowledge management
- Modern system analysis, systemology, systemological methods and technologies
- Knowledge classification, systematization and creation, ontology and ontological engineering
- Social communications, intellectualization of information-communication technologies (ICT), social networks and Internettechnologies in social systems, search optimization, e-learning
- Corporate culture, motivation and change management
- Transdisciplinary researches

Section 2. Organization and modeling of business

- Business-process and business-analytics management
- Business organization methods and technologies
- Methods and technologies for decision-making support
- Methods and technologies of political analysis and state management, electronic government
- Information management new methods and technologies
- Intelligence analysis of data, storage and data base
- Application of methods and technologies of the competitive intelligence and risks management in the information security

Section 3. Social informatics and management

- Information technologies in the social systems management
- Social processes prediction
- Management intelligence systems in economics and business
- Systems analysis and management of complex engineering-economic systems
- Applied methods of the systems analysis
- Mathematical modeling of social, economic and ecological processes
- Mathematical models in the organization systems

ORGANIZING COMMITTEE ADDRESS:

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ORGANIZING COMMITEE