MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE

NATIONAL AVIATION UNIVERSITY

Institute of Air Navigation







Organized

by IEEE Ukraine Section Joint SP/AES Chapter (Kyiv) and National Aviation University – Aviation Radio-electronic Complexes Department and Electronics Department http://ieee.nau.edu.ua/

SECOND INTERNATIONAL CONFERENCE

"STATISTICAL METHODS OF SIGNAL AND DATA PROCESSING"

SMSDP-2013

October 16 - 17, 2013

Kyiv

SECOND INTERNATIONAL CONFERENCE "STATISTICAL METHODS OF SIGNAL AND DATA PROCESSING" SMSDP-2013

REGISTRATION FORM

Last Name	
First Name	
Middle Name	
Position	
Degree	
Organization	
Address of organization (with the postal index)	
The Web-server of organization	
Phone	
Fax	
E-mail	
Mailing address to send proceedings of conference (with the postal index)	
Conference topic	
Title of the report	

Conference milestones

Deadline for registration – October 11, 2013 Deadline for papers submission – October 11, 2013 16.10.2013 – registration starts at 9⁰⁰, Conference begin at 10⁰⁰, 16-17.10.2013 – work in sections.

For participants:

Materials should be sent to the e-mail: witalii.vovk@nau.edu.ua . The materials should include:

- registration form;
- full paper of 4-6 pages in electronic form (Microsoft Word format)

Requirements to the paper:

Paper format: 5 (148×210 mm). Fields - left, upper, lower 20 mm; right15 mm. Lines interval single. Times New Roman, font 9, first paragraph line indention 5 mm, width adjustment.

UDC: left-aligned, space at the bottom 9 pt.

Authors details: initials, surname, scientific degree (Times New Roman, font 9, bold), in brackets - company, state. Title must be Times New Roman, font 9, right-aligned, space from below - 6 pt. **Abstract:** Times New Roman, font 9, first line indent of the paragraph is 5 mm.

Figures are made in a form of raster images in the TIFF, JPG formats with the quality of 300-600 dpi (figures are sent together with the article in a separate file): figures can be also made in the graphic editor Microsoft Word in one grouped (graphic) file;

captions to figures, font 9, the text must be justified.

Tables: numbering of the tables – Times New Roman, font 8, bold, right-alignment; titles of the tables – Times New Roman, font 8, bold, the text must be centered;

Formulas: it is recommended to use build-in Word for Windows Equation Editor using the following styles: Text – Times New Roman; Function – Times New Roman, italic; *Variable* – Times New Roman, italic; *Greek* – Symbol; *Matrix/Vector* – Times New Roman, bold.

References (if needed): title (references) - Times New Roman, font 8, bold, centered, space from above -6 pt, from below -0 pt; text must be typed as numbered list, space from the first line of the paragraph – 5mm, the text must be justified; surnames and initials of the authors of references, title of references, volume etc. – Times New Roman, font 9, italic.

Dear Colleagues!

You are welcome to participate in the Second International Conference "Statistical Methods of Signal and Data Processing". The conference is hosted by the Institute of Air Navigation of the National Aviation University, Kyiv, Ukraine on October 16-17, 2013.

Working languages of the Conference are English, Ukrainian and Russian.

Objectives and grounds

The Conference is planned to be a forum of ideas exchange and results discussion in the field of methods, algorithms and means of data and signal processing. Submissions that contain novel results is signal detection, parameter estimation, and other kind of statistical processing of signals and data in telecommunications, remote sensing, and information systems are welcome.

Organizing Committee

General Chairman of SMSDP-2013

Professor Igor Prokopenko, IEEE Member prokop-igor@yandex.ru

Technical program committee Co-Chairs:

Institute of Air Navigation, Moscow, Russia

Hassan Elsherif	Tripoli University, Libya
Krzysztof Kulpa	Warsaw University of Technology, Poland
Igor Prokopenko	National Aviation University, Ukraine
Volodymyr Vasyliev	National Aviation University, Ukraine
Felix Yanovsky	National Aviation University, Ukraine

Suggested topics

- 1. Statistical models of signals and fields.
- 2. Detection of signals.

Vladimir Borsoev

- 3. Signal and interference parameters estimation.
- 4. Signal and data processing in remote sensing.
- 6. Discrete signals processing in telecommunication systems.
- 7. Data and signal processing in information systems.
- 8. Data and signal processing in the operating systems of radio electronic equipment

Participation fee

The registration fee is:

Registration and Fees	Participants	
	Ukraine	Other countries
Full-time participation	250 UAH	50 euro*
Distance participation*	200 UAH	40 euro*
Postgraduate students	150 UAH	25 euro*

^{*} This information is distributed solely outside Ukraine

Accommodation and catering

Accommodation and catering expenses are not covered by the conference.

You can choose and book a hotel room in Kyiv on the web-site www.hotels-kiev.com

Contacts

The address of Organizing Committee

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1, Kosmonavta Komarova ave., building $\ensuremath{\mathbb{N}}\xspace$ 3, room 308,

03680, Ukraine, Kyiv

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For details contact to Mr. Vitalii Vovk

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How to get to the University

- From the central railway station: by tram №1, №3 or route taxi №401. The stop-station names "National Aviation University".
- From Borispol airport: by airport shuttle-bus to the railway station, then by tram N21, N23 to the "National Aviation University" station.
- From Metro station "Politekhnichnyi Instytut": by route-taxi №442 to "National Aviation University" station.

National Aviation University

