Dear Colleagues!

Kharkiv National University of Radio Electronics proposes You to take part in International Conference **«Manufacturing & Mechatronic Systems»** 24-25 of October 2019 year

Official conference languages: English, Ukrainian, Polish.

Sub-themes of conference:

- Systems of industrial automation;
- Manufacturing Control Systems;
- System Engineering;

- CAD / CAM / CAE systems;

- Mechatronics (electric-mechanical systems, electronic devices of control systems, mechanical CAD systems);

- Robotics and intellectual tools;

- MEMS (modern materials and technologies of MEMS production);

- Components and Technologies of Production, Refining and Transportation of Oil and Gas.

The Conference includes:

- Plenary meetings;
- Section meetings;

Conference participation forms:

- Oral report with theses publications;
- Theses publication;

International Program Committee of Conference

The Head of Conference Committee Sc. Dr., Prof., Neviudov I. (Ukraine) Deputy Head of Conference Committee: Sc. Dr., Prof., Filipenko O. (Ukraine) Conference Secretary: PhD, prof., Yevsyeyev V. (Ukraine) Committee: Sc. Dr., Prof., Chochowski A (Poland) Sc. Dr., Prof., Obstawsk P (Poland) Ph.D., Assoc. Prof. Bogomolov S. (Australia) Sc. Dr., Prof., Zamitets M. (Ukraine) Sc. Dr., Prof., Lobur M. (Ukraine) Sc. Dr., Prof., Lobur M. (Ukraine) PhD, Rizhenko Ye. (Ukraine) Demchenko S. (Ukraine)

Sc. Dr., Prof., Омаров M.A. (Ukraine) PhD, Assoc. Prof, Kosenko V. (Ukraine) PhD, Assoc. Prof., Yusifov S.I. (Azerbaijan) PhD, Assoc. Prof., Alizada A.A. (Azerbaijan) Sc. Dr., Prof., Kosirskij V. (Ukraine) Sc. Dr., Prof., Lisenko V. (Ukraine) Sc. Dr., Prof., Zinkovski Yu. (Ukraine) Sc. Dr., Prof., Svisch V. (Ukraine) Sc. Dr., Prof., Ovcharencko V. (Ukraine) Sc. Dr., Prof., Globa L. (Ukraine) Sc. Dr., Prof., Andrusevitch A. (Ukraine) PhD, Artyukh R. (Ukraine) Glen Kurtwitz (Scotland) Liu Shan (China) PhD, Prof., Pavlish V. (Ukraine) Sc. Dr., Prof., Osadchij S. (Ukraine) Sc. Dr., Prof., Yefimenko A. (Ukraine) Sc. Dr., Prof., Ladaniyuk A. (Ukraine)

The conference timetable 24 October 2019 year

Registration of conferees	8.00-10.00
Opening	10.00-10.15
Plenary meeting	10.15-12.00
Coffee-Break	12.00-12.30
Opening of Sessions	12.30-12.45
Session meeting 1	12.45-14.00
Lunch	14.00-15.00
Session meeting 2	15.00-17.00
Coffee-Break	17.00-17.30

25 October 2019 year

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10.00-10.15
10.15-12.00
12.00-12.30
12.30-14.00
14.00-15.00
15.00-15.30
15.30-16.00

PUBLICATION OF THESES

To publish the materials (theses) its need to send to organizing Committee:

- The File with Title of Theses under name of first author (for example Smith.doc) by e-mail;
- The Application for Conference participation by

e-mail or in paper view);

APPLICATION TO TAKE PART IN CONFERENCE

The materials and applications acceptation deadline: <u>30.09.2019</u>.

The requirements and the article sample can be downloaded from WEB-page: <u>http://mms-2019.ukrdomen.com/</u>

<u>The participation in International Conference is</u> <u>Free.</u>

The Address for Conference Applications and for Theses:

Kharkiv National University of Radio Electronics (KhNURE)

Department of Computer-Integrated Technologies, Automation and Mechatronics (CITAM) 61166, Kharkiv, Nauki Avenue, 14 building "A" room. 162-1

Phone: +38 (057) 702-14-86.

Conference Secretary:

Vladyslav Yevsyeyev **Phone:** +38 (066) 148-57-18.

E-mail: m_ms@nure.ua (subject - *«Conference M&MS2019»*)

REQUIREMENTS FOR THE MATERIALS

On International Conference M&MS 2019

Jon Smith

CITAM Dept., Kharkiv National University of Radio Electronics, Ukraine, Kharkiv, Nauki Avenue, 14,

e-mail:Smith @gmail.com

Abstract: In this paper the instructions for preparing camera-ready paper for International Conference M&MS 2018 are given.

Keywords: camera-ready paper, International Conferences, M&MS 2019.

I. INTRODUCTION

In order to achieve a high quality of M&MS 2019 Conference Proceedings the authors are requested to follow instructions given in this sample paper.

II. INSTRUCTION FOR AUTHORS

The length of each submitted paper has to be from 3 to 5 full pages. A title of the paper must be written using 22 pt font, centered. The spacing between a title and authors line is 6 mm. Author's names (without affiliation) should be typed using 14 pt font. Author's affiliation (institution, address, email) should be given at the bottom of the first column using 9 pt font.

Times New Roman 10 pt font should be used for normal text. The normal line spacing is 1.5 times of the font size. Please equalize the length of the columns on the last page. Paragraph should be indented 3.5 mm.

Manuscript have to be prepared in two column separated by 5 mm. The margins for A4 (210x297) are given in Table 1.

Table 1. PAGE LAYOUT DESCRIPTION	
Paper size	A4
Left margin	15mm
Right margin	15mm
Top margin	20mm
Bottom margin	34mm
Column spacing	5mm

At the beginning of the paper the abstract and keywords should be given. Abstract should be about 50 words. It is desirable to have up to 5 keyword. Please use 9 pt **bold** font for abstract and keywords and 9 pt *italic* for the words "*Abstract*" and "*Keywords*" followed by semicolon.

A text of the paper is divided into a number of sections. The section titles should be typed using 12 pt

font in SMALL CAPS OPTION. For numbering use Roman number. The space after section and between the last section and the next section title are 5 mm. The formulas and equations should be centered and numbered, referenced in the text. Please use Word Equation Editor to present your formulas. Larger equations have to be splitted into multiple lines. A typical example of equation is shown in Eq. 1:

$$\frac{\partial^2 i}{\partial x^2} = \frac{LC}{\left|\Delta x\right|^2} \frac{\partial^2 i}{\partial t^2} + \frac{L}{\left|\Delta x\right|^2 R} \frac{\partial i}{\partial t} \cdot \tag{1}$$

All tables should be made in MS Word editor Tables must have title located above the table. Table captions should be written using 9pt by Times New Roman font. Figure are placed to text, numbered and commented by bottom text, as to example at Fig.1

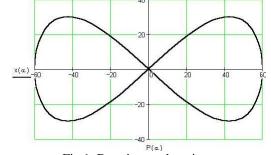


Fig.1. Drawing explanations

The figure size should not be greater then page (column) size. Figure must be of high quality. The figure should be commented by explanation of graphical and text notations and aligned by center. Every introduced figure is referenced in the main text.

The references to literature sources are numerated by order of their reference in the text of thesis and identified by numbers in square brackets. For example [1], [1, 2], [1-4].

III. CONCLUSION

In this paper the instructions for preparing cameraready paper for including in the Proceedings of International Conference M&MS 2019 are given. The document, prepared by author, has to be submitted using current instructions. Authors are responsible for the content of presented materials.

References

[1] P. B. Johns, "A symmetrical condensed node for the TLM method," *IEEE Trans. Microwave Theory Tech.*, vol. MTT-35, pp.370-377, Apr. 1997.

Ministry of Education and Science of Ukraine Kharkiv National University of Radio Electronics (KhNURE) Azerbaijan State University of Oil and Industry (ASUOI) Warsaw University of Agriculture (WULS - SGGW) National University «Lvivska Politechnika» Festo Didactic Україна «Scientific and Manufacturing Enterprize «UKRINTECH LTD» «Scientific and Manufacturing Enterprize «Gaztechnika LTD»»

International Conference M&MS 2019

« MANUFACTURING & MECHATRONIC SYSTEMS »

http://mms-2019.ukrdomen.com/ m_ms@nure.ua

> 24-25 of October 2019 Kharkiv Ukraine