**TITLE OF THE PAPER (UPPERCASE, CENTERED,   
TIMES NEW ROMAN 14pt., BOLD, SINGLE SPACED)**

**Given name FAMILY NAME of the first author**1, (Centered, Times New Roman 12pt., Bold)

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**Given name FAMILY NAME of the third author3**

*1Department, group/PhD school, Faculty, University, City, Country (10pt., Italic, centered)*

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***Abstract.*** *The abstract has to be clear, concise and focused on the subject. Avoid presenting general things. Think that on the quality of the abstract depends the international visibility of your work, the willing to be read and cited by other scientists.*

*The abstract of the paper is in font size 12pt., Times New Roman font, Italic.*

***Keywords:*** *between 4 and 6 keywords (alphabetically, lowercase, separated by commas, font size 12pt., Times New Roman font, Italic, justified), that will allow searching the paper under the most relevant terms. Avoid repeating in Keywords terms already used in Title.*

**Introduction**

The paper will contain maximum 4 pages for article and 1-2 pages for thesis. Authors are also kindly requested to adhere to the formatting instructions for font size and layout. **The use of this template is mandatory.**

Original scientific works and short communications should have compulsory original findings and enough elements allowing the reproducibility of the experiments. Review articles should provide new insights and a unification of ideas concerning their subjects and should not merely be summaries of previously published papers

All papers normally contain the *Title*, *Authors*, *Affiliations*, *Abstract*, *Keywords*, a brief Introduction and formulation of the problem, an *Experimental* (or methodological part), *Results and* *discussion*, *Conclusions*, followed by *Acknowledgments* and *References*.

Margins: top, bottom, right – 2.0 cm, left – 2.5 cm, *Paper Size*: A4 and *Orientation*: *Portrait*. Ensure that each new paragraph is clearly indicated, using first line indent at 1.25pt.

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Use the 12pt. Times New Roman font. Use the automatic page numbering function to number the pages, using first line indent at 1.25pt.

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**Conclusions**

The title is in size 12pt. Bold, all capital letters. Title should be concise and informative. Avoid the abbreviations where is possible.

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Figure and table titles must be typed in Bold and should appear below the figures and above the tables. If you are using previously published material, please include the source in the form of reference citation at the end of the figure caption and/or table title.

**Tables**

Before editing tables please consider the following requirements:

* Tables should be centered and they should occupy the full width of the page.
* Table must fit in a size of a page A4, *Portrait*.
* If your table transfers partially to the next page you should mention on the next page that this is a continuation of the table and you must indicate the headings.
* All table columns should have a brief explanatory heading row typed in bold and where appropriate, units of measurement.
* Vertical lines should not be used.
* All tables should be cited in the text, and numbered in order of appearance with Arabic numerals. Tables should be numbered sequentially – Table 1, Table 2, and should be cited in the text as Tab. 1, Tab. 2.
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*Table 1*

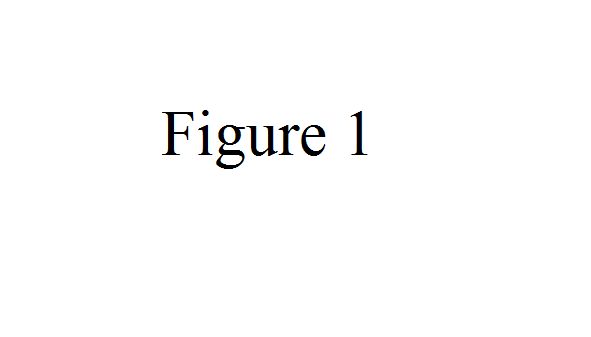
**This is an example of table format**

|  |  |
| --- | --- |
| Time  (min) | Result  (MTE/100 g DW) |
| 10 | 19.41 ± 0.11 |
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Individual figures should normally be centered. It is also more convenient for referees of your article if figures are placed as close as possible, and ideally after, the point where they are first mentioned in the text. Figures should be numbered sequentially – Figure 1, Figure 2 and should be cited in the text as Fig. 1, Fig. 2.

Each figure should have a concise capt.ion describing accurately what figure depicts. Figure capt.ions begin with the term Figure in bold type, in size 11pt., followed by figure number and punctuation, also in bold type. Figures must be submitted in a very good resolution (but do not submit graphics that are disproportionately large for the content).



**Figure 1. This is an example of figure format**

**Equations and formulas**

To typeset your formulas or equations use Equation Editor or MathType. Equations should be written centered on the page, and consecutively numbered in Arab numerals between round brackets at the right margin of the paper. Above and below the equation enter a 3pt.s clear line. Equation must be cited in text as Eq.(1), Eq.(2).

(1)

**Symbols, notations and measurement units**

Please use size 12pt. and *Italic* for symbols, bold face for vectors and normal fonts for standard functions (i.e. log, In, exp) and subscript.s (i.e. //appi). Symbols and notations unanimously international accept.ed should be used. Each notation should be explained where it first appears, unless there is a separate “List of notations”. Abbreviations should be also explained at their first appearance. Authors are recommended to employ the metric units and the SI system. Use capital L for Liter, in order to avoid confusions. For “kilo” use “k” and not “K” as a symbol. It is preferred to write the measurement units as “J·kg-1·K-1” and not “J/kg/K” or “J/kg.K” or “J/(kg.K)”.

Decimal numbers should be expressed using the point (do not use comma). Large and complex formulas, schemas should be presented in text as figures.

**Acknowledgments (optional).** You can acknowledge certain collaborators, coordinators, tutors, funds, grants, projects or programs who contributed in a way to the research described in the paper.

**References**

In the text, references should be indicated by Arabic numerals taken in square brackets, which run consecutively through the paper and appear before any punctuation; ensure that all references are cited in the text and vice versa. References should be numbered in the text in the order they are cited [1]. Multiple consecutive references may be abbreviated as [2-5]. Do not cite references in the abstract. The full journal name should be written; abbreviations are not allowed. Reference list should be written in Times New Roman font, 12pt.s, left-aligned, numbered list, as in the model below:

**Books:**

1. LIU, B. *Uncertainty Theory*. Berlin: Springer-Verlag Press, 2010.
2. LEBEDEV, A.A., CHERNOBROVKIN, L.S. *Dinamika poleta bezpilotnykh letatelykh apparatov* [Flight dynamics of unmanned vehicles]. Moscow: Mashinostroenie, 1999.

**Chapters in books:**

1. OPPENHEIM, A., CAYOT, L. Effects of small sample sizes on the symmetry and reability of dendrograms. In: Janson, J.- Cayot L., ed *A mathematical theory of communication*. New York: VCH Publishers, 1999, pp. 29-47.

**Journal articles:**

1. CHO, K. Prediction interval estimation in transformed linear models*.* In: *Statistics Probability Letters*, 2006,51 (4), pp. 345-350. <https://doi.org/10.1016/j.catcom.2008.08.027>
2. Donu V.: Activitatea antioxidantăși polifenolii din Aronia în comparație cu alte pomușoare [Antioxidant Activity and Polyphenols of Aroniain comparision to other berry species]. In: *Agricultura* , 2007, 72(4), pp.301-306 22.

**Symposia/conferences proceedings:**

1. DOUAY, F., PRUVOT, C., DUBOURGUIER, H.C., FRANÇOIS, M., STERCKEMAN, T., CIESIELSKI, H. Comportement physico-chimique et transfert des métaux lourds vers l’hydrosphère et la biosphère autour de deux usines métallurgiques du nord de la France. In: *Actes du deuxième Colloque Franco-Roumain de Chimie Appliquée COFrRoCA – 2002*, Bacău, 10-12 octobre 2001. Bacău: Alma Mater, 2002, pp. 321-324

**Patents:**

1. Smith, J. Sunflower Seed Remover: *U.S. Patent 8,143,241*, 1998.
2. TECHNICAL UNIVERSITY OF MOLDOVA, MD. *Echipament de prefasonare pentru mașina automată de formare a produselor din sticlă cu gît îngust* [Pre-setting equipment for the narrow-sided glass forming machine]. Patent no. 358. Inventors: Sergiu MAZURU, Pavel COSOVSCCHI, Alexandru MARDARI. Int. Cl: C03B 9/32; C03B 9/36. Publ .: BOPI, 2011-04-30

**Web references:**

1. SHIN, S., YOON, H., JANG, J. *Big stars have weather too* [online]. 2011, 10, pp. 178-182. [accesat 10.11.2015]. Disponibil: <https://doi.org/10.1016/j.catcom.2008.08.027>
2. Spectral Database for Organic Compounds, SDBS. [online]. [accesat 10.11.2015]. Disponibil: <http://sdbs.db.aist.go.jp/sdbs/cgi-bin/cre_index.cgi>.

**Thesis:**

1. LEVIN, O. *Decontamination of vegetable oils*: Ph.D. Thesis. Florida (USA): University of Florida, 1987.
2. ROMAN, Olesea. *Mesure et prediction de la reactivite des lipides au cours du chauffage d'huiles vegetales a haute temperature*: thèse [online]. Paris: AgroParisTech, 2012. [accesat 10.11.2015]. Disponibil: <https://tel.archives-ouvertes.fr/pastel-00806186/>

**Legal regulations and laws, organizations:**

1. Directive 2000/76/EC of the European Parliament and of the Council of 4 December 2000 on the incineration of waste. In: *Official Journal of the European Communities* [online]. 28.12.2000, L 332/91-L 332/111. [accesat 10.11.2015]. Disponibil: <http://www.central2013.eu/fileadmin/user_upload/Downloads/Document_Centre/OP_Resources/Incineration_Directive_2000_76.pdf>
2. Directive 2000/76/EC of the European Parliament and of the Council of 4 December 2000 on the incineration of waste [Annex V: Air emission limit values]. In: *Official Journal of the European Communities* [online]. 28.12.2000, L 332/109-L332/111. [accesat 10.11.2015]. Disponibil: <http://www.central2013.eu/fileadmin/user_upload/Downloads/Document_Centre/OP_Resources/Incineration_Directive_2000_76.pdf>