

## PANELS

*Military Sciences & Management*

*Humanities. Social Sciences.*

*Cultural Studies*

*Fundamental Sciences &*

*Engineering*

*Weapons & Defense Technology*

## CONFERENCE MAIN PURPOSE

AFASTUD 2018 Conference is organized to disseminate the students' academic research within the mentioned fields. The scientific event also aims at identifying the most appropriate ways to spread, promote and render the students' academic research results.

## PARTICIPANTS

The participants attending AFASTUD 2018 are students and Master degree students from Romania and abroad.

## LOCATION

AFASTUD 2018 Conference will be held at the following venue:

**“HENRI COANDA” AIR FORCE ACADEMY**  
no. 160 Mihai Viteazul Street,  
BRASOV, 500183, ROMANIA,  
Phone: +40 268 423 421, fax +40 268 422 004  
Web: <http://www.afahc.ro/ro/afastud.html>

## EVENT STRUCTURE

AFASTUD 2018 will be structured in three parts:

- plenary opening;
- scientific papers presentations on panels;
- socializing activities.

## DEADLINES

- Registration and submission of full paper for review – **February 18<sup>th</sup>, 2018**

## GENERAL INFORMATION

- Each author has the right to submit **2 (two) papers**.
- Papers will be written in English and please, use the template.
- All the scientific papers will be peer-review evaluated by the members of the scientific committee. The best 20 papers will be comprised within an ISSN review and posted on the academy website.

For further information contact the Conference Secretariat:

**WO Serjiu OBREJA**  
**Inf. Adina DOBRIȚOIU**  
Tel.: +40268423421 extensions 160

**“Henri Coandă”**  
**AIR FORCE ACADEMY**



ROMANIA

**“General M. R. Stefanik”**  
**ARMED FORCES ACADEMY**



SLOVAKIA



**“HENRI COANDĂ”**  
**ASSOCIATION FOR**  
**RESEARCH**  
**AND EDUCATION**



**MILITARY**  
**STUDENTS’**  
**ASSOCIATION**  
**BRAȘOV**

**STUDENTS’ INTERNATIONAL CONFERENCE**

**AFASTUD 2018**

**20<sup>th</sup> Edition**

*Communicating Across Cultures*



**March 29 – 31, 2018**

# PAPER TEMPLATE

## PAGE SETUP

Mirrored Margins: Top – 25.4 mm, Bottom – 25.4 mm, Inside – 31.75 mm, Outside – 25.4 mm, Header – 12.5 mm, Footer – 12.5 mm, Different odd and even pages, Different first page. Apply to whole document; Paper size: A4; Orientation: Portrait; Columns: One; Align to margin.

## MAIN TITLE

Font: Times New Roman, 14, bold, centered, in Upper cases, spacing: before – two lines of 14 pt., after – two lines of 14 pt.

## AUTHORS

Names, style. Font: Times New Roman, 12 pt., bold, centered; first name – regular, family name – all caps; alignment: centered; spacing: after – 12 pt. A comma separates the names.

For a single affiliation, no superscript is necessary. In case of different authors, from different institutions, one marks every name by a superscript asterisks (like exponents). The legends of these superscript numbers (the affiliations and email address), will be indicated under authors lines. For affiliation use the style: Font: Times New Roman, 12 pt., regular, centered, after – two lines of 12 pt.

**Abstract:** Papers must be prefaced by an abstract up to 250 words. The text will be written in 11pt high, *Italic, justified, left-right alignment. A number of maximum 8 keywords will be written 12pt below the abstract. The words will be 11pt high, Italic, left alignment, and separated by a comma.*

**Keywords:** first keyword, second keyword, third keyword...

## 1. INTRODUCTION

Font: Times New Roman, 12 pt. Paragraph: alignment: justified. Paragraphs will be 6 mm indented. Line spacing: single.

## 2. CHAPTERS TITLES

The chapters are countered beginning with Arabic figures and printed in capitals (1. XXXXXXXX), using the style: font: Times New Roman, 12 pt., bold, all caps; paragraph: alignment: centered; spacing: after – 12 pt.

## 3. PAPER TEXT

Font: Times New Roman, 12 pt. Paragraph: alignment: justified. Paragraphs will be 6 mm indented. Line spacing: single.

**3.1 The main part of the text.** Original and high-standard scientific papers shall be drawn up in a concise style, avoiding any oversized introduction.

## 4. FIGURES, TABLES

Figures and Tables shall be introduced at their appropriate place in the text and shall not be larger than a page width each. The legend of figures is included bellow the figure (centered) and for tables before (align text right), both with the style: Font: Times New Roman, 10 pt., regular; paragraph: spacing: before – 10 pt., after – 10 pt.

## 5. EQUATIONS AND FORMULAS

It is strongly recommended to use a table with one row and two columns: in the first column, one writes the equation and in the second, the equation's number. Table: Insert table: number of columns: 2; number of rows: 1; alignment column 1: align text left, alignment column 2: align text right, format border: none, spacing after: 12 pt.

## 6. ACKNOWLEDGMENT

Submission of an article implies that the work described has not been published previously (except in the form of an abstract or as part of a published lecture or academic thesis or as an electronic preprint, that it is not under consideration for publication elsewhere, that its publication is approved by all authors and tacitly or explicitly by the responsible authorities where the work was carried out, and that, if accepted, it will not be

published elsewhere in the same form, in English or in any other language, including electronically without the written consent of the copyright-holder.

## 7. REFERENCES

The title, REFERENCES, will be printed as chapter title. For the references will be used the style: font: Times New Roman, regular, 10 pt.; paragraph alignment: justified, line spacing: single, hanging: 6mm, numbered.

The titles will be printed with *italic*, the volume number and the revue number will be printed with regular.

Inside the text, the books or the revues from REFERENCES are referred between square brackets: [1], [3, 4, 7].

The formats for references without authors and for referencing articles in journals, books, articles in books and proceedings are:

- [1] \*\*\* European Aviation Safety Agency. *CS-25, Airworthiness codes for large aero-planes*, October 2003. Available at [www.easa.eu.int](http://www.easa.eu.int), accessed on 10 Oct. 2015;
- [2] C. Ohtar, A. Fujita, P. N. Nikiforov and M. K Santa, Active flutter suppression for two-dimensional airfoils, *Journal of Guidance, Control and Dynamics*, vol. 14, no. 2, pp. 283-293, 1991;
- [3] T. R. Nail, *A disturbance-rejection problem for a 3-D airfoil exhibiting flutter*, Thesis, Virginia Tech., 2000.