



Campinas, April 23, 2023

Dear Sir / Madam,

Hereinafter there are some guidelines from BTSym'22 Editorial Committee for the publication of works in **Option A (Springer Nature)**. This document complements the Word template provided by the editor in the following link:

<https://www.springer.com/gp/authors-editors/conference-proceedings/conference-proceedings-guidelines>

The guidelines must be met or else the article publication may be rejected for not observing the appropriate Springer Nature Editor layout.

1st - Title

- **Font:** Times New Roman
- **Style:** Bold
- **Size:** 14
- **Alignment:** Centered
- **Spacing:**
 - **Before:** 0pt
 - **After:** 24pt
 - **Line spacing:** At least 18pt
- **Indentation:**
 - **Left:** 0cm
 - **Right:** 0cm
 - **Special:** None

2nd - Authors

- **Font:** Times New Roman
- **Style:** Regular
- **Size:** 10
- **Alignment:** Centered
- **Spacing:**
 - **Before:** 0pt
 - **After:** 10pt
 - **Line spacing:** At least 11pt

- **Indentation:**
 - **Left:** 0cm
 - **Right:** 0cm
 - **Special:** None

Notes:

- The authors must be numbered according to their respective institutions. E.g., if all authors are from the same institution, all of them will be numbered with the number 1.
- All authors must provide the ORCID ID. If any of the authors do not have an ORCID account, it will be necessary to sign up on the official ORCID website. (<https://orcid.org/>).
- The corresponding institution number and the ORCID ID must be written in superscript mode immediately after each author name.

3rd - Institutions

- **Font:** Times New Roman
- **Style:** Regular
- **Size:** 9
- **Alignment:** Centered
- **Spacing:**
 - **Before:** 0pt
 - **After:** 10pt
 - **Line spacing:** At least 11pt
- **Indentation:**
 - **Left:** 0cm
 - **Right:** 0cm
 - **Special:** None

Notes:

- The institutions must be presented in accordance with the following standard: "institution name", "City", "Country".

4th - Emails

- **Font:** Courier
- **Style:** Regular
- **Size:** 9
- **Alignment:** Centered
- **Spacing:**
 - **Before:** 0pt
 - **After:** 10pt
 - **Line spacing:** At least 11pt
- **Indentation:**
 - **Left:** 0cm
 - **Right:** 0cm

- **Special:** None

Notes:

- All authors' emails must be inserted below the respective institutions.

5th - Abstract

- **Font:** Times New Roman
- **Style:** Regular
- **Size:** 9
- **Alignment:** Justified
- **Spacing:**
 - **Before:** 30pt
 - **After:** 0pt
 - **Line spacing:** At least 11pt
- **Indentation:**
 - **Left:** 1cm
 - **Right:** 1cm
 - **Special:** None

Notes:

- The abstract must start with the word "Abstract." with bold font.

6th - Keywords

- **Font:** Times New Roman
- **Style:** Regular
- **Size:** 9
- **Alignment:** Left
- **Spacing:**
 - **Before:** 11pt
 - **After:** 18pt
 - **Line spacing:** At least 11pt
- **Indentation:**
 - **Left:** 1cm
 - **Right:** 1cm
 - **Special:** None

Notes:

- The keywords must start with the word "Keywords:" in bold font.

7th - Section titles (Level 1)

- **Font:** Times New Roman
- **Style:** Bold

- **Size: 12**
- **Alignment: Left**
- **Spacing:**
 - **Before: 18pt**
 - **After: 12pt**
 - **Line spacing: At least 15pt**
- **Indentation:**
 - **Left: 0cm**
 - **Right: 0cm**
 - **Special: Hanging 1cm**

Notes:

- All sections must be numbered, except Acknowledgments and References.

8th - Section titles (Level 2)

- **Font: Times New Roman**
- **Style: Bold**
- **Size: 10**
- **Alignment: Left**
- **Spacing:**
 - **Before (after text body): 18pt**
 - **Before (immediately after a level 1 title): 0pt**
 - **After: 8pt**
 - **Line spacing: At least 12pt**
- **Indentation:**
 - **Left: 0cm**
 - **Right: 0cm**
 - **Special: Hanging 1cm**

9th - Section titles (Level 3)

- **Font: Times New Roman**
- **Style: Bold**
- **Size: 10**
- **Alignment: Justified (the title remains in the text body, separated by a dot)**
- **Spacing:**
 - **Before (after text body): 18pt**
 - **Before (immediately after a level 2 title): 0pt**
 - **After: 0pt**
 - **Line spacing: At least 12pt**
- **Indentation:**
 - **Left: 0cm**
 - **Right: 0cm**
 - **Special: None**

10th - Section titles (Level 4)

- **Font:** Times New Roman
- **Style:** Italic
- **Size:** 10
- **Alignment:** Justified (the title remains in the text body, separated by a dot)
- **Spacing:**
 - **Before:** 12pt
 - **After:** 0pt
 - **Line spacing:** At least 12pt
- **Indentation:**
 - **Left:** 0cm
 - **Right:** 0cm
 - **Special:** None

11th - Text

- **Font:** Times New Roman
- **Style:** Regular
- **Size:** 10
- **Alignment:** Justified
- **Spacing:**
 - **Before:** 0pt
 - **After:** 0pt
 - **Line spacing:** At least 12pt
- **Indentation:**
 - **Left:** 0cm
 - **Right:** 0cm
 - **Special:**
 - **1st paragraph of each section:** None
 - **Other paragraphs:** First line 0.4cm

12th - Figures and Tables

- All Figures and Tables must be mentioned in the article following the numbers in their respective titles.
- All Figures and Tables must have a good resolution, and the Tables must not be inserted as Figures.
- The Figures and Tables must be centered in the article.

13th - Figures and tables titles

- **Font:** Times New Roman
- **Style:** Regular
- **Size:** 9
- **Alignment (if the title has just one line):** Centered
- **Alignment (if the title has more than one line):** Justified

- **Spacing:**
 - **Before (figure title):** 6pt
 - **Before (table title):** 12pt
 - **After (figure title):** 12pt
 - **After (table title):** 6pt
 - **Line spacing:** At least 11pt
- **Indentation:**
 - **Left:** 0cm
 - **Right:** 0cm
 - **Special:** None

Notes:

- The figures' titles must be placed below the figures.
- The tables' titles must be placed above the tables.
- The numbers of the figures and tables must be written in bold font before their titles.

14th - Equations

- All Equations must be mentioned in the article following their respective numbers.
- All elements within the Equations (variables and constants) must be described in the text body.
- The Equations must be centered in the article, and their numbers must be aligned to the right.

15th - References

- **Font:** Times New Roman
- **Style:** Regular
- **Size:** 9
- **Alignment:** Justified
- **Spacing:**
 - **Before:** 0pt
 - **After:** 0pt
 - **Line spacing:** At least 11pt
- **Indentation:**
 - **Left:** 0.4cm
 - **Right:** 0cm
 - **Special:** Hanging 0.2cm

Notes:

- All references must be numerically listed in the last section of the article in the same order they are cited in the text.
- The references format must follow the Springer Editor standard, according to the templates presented in the following file:

https://www.springer.com/cda/content/document/cda_downloadaddocument/Basic_13595.pdf

16th - General Recommendations

- We recommend the authors use the Mendeley software (<https://www.mendeley.com/>) with Springer Editor style (<https://www.zotero.org/styles/springer-basic-author-date-no-et-al-with-issue>) to help format the academic references.
- We recommend the authors use the Grammarly platform (<https://www.grammarly.com/>) to correct spelling and grammatical errors in the English language.
- We request the authors to avoid using companies' names in the article unless the company manager previously approves the use of the name. In the case of the use of a company name, BTSym'22 Editorial Committee will request the appropriate documentation.

**IT MUST BE HIGHLIGHTED THAT THIS DOCUMENT DOES NOT REPLACE
THE SPRINGER EDITOR TEMPLATE
(<https://www.springer.com/gp/authors-editors/conference-proceedings/conference-proceedings-guidelines>).**

For further questions: contact.btsym@gmail.com

Without further ado.

Yours truly,

BTSym'23 Editorial Committee