**The title of the paper should be in bold, without italics, and aligned to the right.**

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**Abstract**

The content should be presented clearly so that readers can easily identify key takeaways. Therefore, providing a brief history or justification of the subject, along with its objectives, is recommended. The methodology should be described succinctly to avoid lengthy explanations. The main results and conclusions should be mentioned.

**Keywords**: corrosion, coating, etc. (do not include text)

**Considerations for preparing the Extended Abstract/Full Paper**

**and the presentation**

**1 General Instructions**

* 1. The identification number of the paper must match that of the approved abstract. This identification should appear in both the header and the footer.
  2. The presenting author must be underlined.
  3. The authors of the technical paper are responsible for its content, and the concepts expressed within do not necessarily reflect the ideas and opinions of ABRACO.
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  5. The extended abstracts or complete papers submitted will be reviewed by the Technical-Scientific Committee, which may provide suggestions and send them to the authors for their consideration.
  6. The author may publish the paper on other platforms only after the event.
  7. The presenter of the paper must be one of the authors of the paper.
  8. Extended abstracts or complete papers must be written in either **Portuguese** or **English**. Papers in other languages ​​will not be accepted.
  9. **PowerPoint presentations should be written in English.**
  10. Only submissions submitted through the event website will be accepted.

**2 Format**

Page A4. Margins: 3 cm (top and left) and 2 cm (bottom and right). The text should have justified alignment, be single-spaced, use a one-column format, be non-indented, and be in Times New Roman font, size 12, with 6pt spacing after each line.

**3 File size**

The file size should not exceed **15 MB**.

Maximum 20 pages

**4 Units**

* The following rules must be adopted:
* International System (SI) units should be used. Units from other systems may be included in parentheses next to SI units. For example: 25.4 mm (1 inch);
* Avoid using abbreviations like sec (s) or cc (cm³).
* The combination of letters, such as "ppm", "ppb", or "ppt", should not be used, and these should be replaced with the corresponding SI unit. For example, use mg/L instead of ppm.
* Each number should be followed by its unit, with a space between them. The number and its unit should not be written out in full. The "Ctrl + Alt + Space" feature can be used to create space between the number and its unit.
* The units must be written in the correct form:

|  |  |
| --- | --- |
| **Correct (various forms are accepted)** | **Incorrect** |
| g/m2 | - |
| g/(m2.h) | g/m2.h |
| g/(m2 h) | g/m2 h |
| g m-2h-1 | gm-2h-1 |
| g.m-2.h-1 | gm-2h-1 |

Note: Two or more correct options cannot be used in the same article. Select a single shape and use it consistently throughout the text.

* Units should not include subscripts or superscripts. For example, avoid writing 0.5 VECS to indicate that the potential measurement was made using a saturated calomel electrode. Instead, use another form, such as 0.5 V (ECS).
* Information should not be included within the unit itself, such as 50 mg of H2O/L; it should be written as 50 mg/L of H2O.
* No number should be left without its symbol.

|  |  |
| --- | --- |
| **Correct** | **Incorrect** |
| 10 cm x 10 cm | 10 x 10 cm |
| 1 MHz a 100 MHz ou (1 a 100) MHz | 1 MHz - 100 MHz ou 1 a 100 MHz |
| 20 oC a 50 oC ou (20 a 50) oC | 20 oC - 50 oC ou 20 a 50 oC |
| 120 cm ± 2 cm ou (120 ± 2) cm | 120 ± 2 cm |

* Obsolete units, such as N (normality) and M (molarity), should not be used. These units must be replaced with the corresponding mol/L.

**5 Abbreviations**

Abbreviations may be used if they are defined in the text the first time they are mentioned. For example, a scanning electron microscope (SEM) was used to examine the corroded surfaces.

Month abbreviations in English should be written as follows:

|  |
| --- |
| **English** |
| January - Jan. |
| February - Feb. |
| March - Mar. |
| April - Apr. |
| May - may |
| June - June |
| July - July |
| August - Aug. |
| September - Sept. |
| October - Oct. |
| November - Nov. |
| December - Dec. |

**6 Tables**

Tables should adhere to these characteristics:

Font: Times New Roman.

Size: 10 inside the tables and titles of the tables. Only the title and the subtitles of the table should be in bold. The title should occupy the width of the table.

Paragraph: The paragraph should be simple and centered inside the tables.

Borders: Tables must have horizontal lines at the beginning and end, as well as immediately after subtitles. Using other horizontal lines is optional and should only be used when the clarity of the table is compromised. Tables should not have vertical lines on the sides. Vertical lines separating columns are optional and should only be used when the clarity of the table is compromised.

Title of the table: A line should be used between the term "Table x" and the explanatory text of the table. The spacing should be 6 points afterward. Example:

Example:

**Table 2 – Instability constant of complexes presents in a cyanide copper bath.**

|  |  |
| --- | --- |
| **Complex ion** | **Instability constant** |
| [Cu (CN)2]- | 1 x 10-16 |
| [Cu (CN)3]2- | 5,6 x 10-28 |
| [Cu (CN)4]3- | 1 x 10­27 |

**7 Figures**

Figures should be presented and inserted, preferably in borderless tables.

The titles of the illustrations should be placed just above them with the following characteristics:

Font: Times New Roman.

Size: 10 pt bold. The title should span the width of the illustration.

Paragraph: simple, preferably justified or centered, with 6-point spacing before.

Captions for the Figures: A line should separate the term "Illustration X" from the explanatory text, with a spacing of 6 points before the text.

Example:

**Figure 2 - Schematic illustration of the octahedral structure.**

|  |
| --- |
| tricianocomplexoCu |

**8 Bibliographical references**

References should be numbered using square brackets (e.g., [1]) according to their appearance in the text. The reference list should be placed at the end of the document.

1. A. Pereira and B. Silva, Journal Name, **40** (2010) 1000.

2. C. Gehard, "Stress Corrosion Cracking", in: Corrosion Theory, 2nd ed., Ed. P. Marcus, CRC Press Taylor & Francis Group., Boca Raton, FL (2000) p.69-74.