# PAPER TITLE FOR 9TH INTERNATIONAL SLAG VALORISATION SYMPOSIUM PAPER

Jane SMITH1, John SMITH2, James SMITH1,2

1 Affiliation, Department, Postal code City, Country

2 Affiliation, Department, Postal code City, Country

jane.smith@example.com, john.smith@example.com, james.smith@example.com

## Introduction

Please use this template to make the editing of your paper (in UK English!) easier. Do not change font, font size, line spacing, paper size or margins to fit your text. These changes will be reversed once the correct template is applied. Use enters between paragraphs, not indents. Use the predefined heading and paragraph styles provided by this template. For more information about applying styles, see <https://support.office.com/en-us/article/Apply-a-style-to-text-in-Word-f8b96097-4d25-4fac-8200-6139c8093109>

Do not use extra enters before or after headings and lists, the correct spacing is implemented in the styles. The maximum paper length is 4 pages. **Deadline** for this paper submission is **15 January 2025**.

## Title and paragraph styles

The font used is Calibri.

**Table 1:** Features of the predefined styles to be used in your paper

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Font size  (pt) | Line Spacing  (pt) | Before  (pt) | After  (pt) | Extras |
| Paragraph | 12 | At least 16 | 0 | 0 | Justified |
| Title | 18 | At least 16 | 0 | 2 | Bold, uppercase |
| Heading 2 | 16 | At least 16 | 18 | 6 | Bold |
| Heading 3 | 13 | At least 16 | 12 | 3 | Bold |
| Heading 4 | 12 | At least 16 | 12 | 3 | Bold |
| Authors | 14 | At least 16 | 9 | 5 | Bold, last name uppercase |
| Affiliation | 11 | At least 14 | 0 | 0 |  |
| Email | 12 | At least 16 | 6 | 6 | Italic |
| Captions | 11 | At least 16 | 0 | 0 | Centred |
| References | 10 | At least 13 | 0 | 0 |  |

## Figures, tables & equations

### Figures

Graphs can best be inserted as a picture by copying the picture from the program (excel, sigma-plot, matlab, …) and use ‘paste special’ as picture. If the graph is already in picture format, take care of the size of the picture. 300 dpi is in most cases big enough. A higher size can make the document too heavy.



**Figure 1:** Centre your figures and captions. Captions are placed underneath the figure and the name of the figure is written in bold. Make sure your figures are still clear when printed in grayscale. Remove any border around your figures

If more figures are put next to each other a table can be used and the pictures can be put in the table as shown below. Remove any table borders after placing the figures.

|  |  |  |
| --- | --- | --- |
| a) |  | b) |

**Figure 2:** Two figures next to each other, with a) one figure and b) a second figure

### Tables

Insert your tables as Word or Excel tables. Try to use the same font size as the paragraph text and do not use bold in the table. Centre the text in the table, apart from the left column.

**Table 2:** Centre your tables and table captions. Captions for tables go above the table and the table name is written in bold

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sample nr | Property 1 | Property 2 | Property 3 | Property 4 |
| 1 | 3.4 | 2.5 | 1.6 | 4.8 |
| 2 | 5.5 | 14.8 | 5 | 3 |
| 3 | 5.9 | 9.1 | 1.2 | 7 |

### Equations

Equations are numbered with brackets. Their number is outlined to the right. You can use a right tab as in Equation (1) or a table, as shown in Equation (2).

G(p,T) = U + pV - TS (1)

|  |  |
| --- | --- |
|  | (2) |

## Numbers & Special characters

Use a period as decimal separator and a comma as thousands separator, *e.g.* 1.15 and 1,300.

Insert specials characters in the text as symbols, rather than using Equation tools or similar software. Some commonly used special characters are °, α, β, δ, γ, λ, ϒ, μ, θ, Δ, Λ, Σ, ±, ≤, ≥.

## References

References are indicated in the text by a number in superscript.1 Do not use automatic numbering.2 Some examples of references3 are given below. Journal titles are italic and abbreviated and volumes are bold.

1. D. Durinck, G. Mertens, P. T. Jones, J. Elsen, B. Blanpain and P. Wollants, “Slag Solidification Modeling Using the Scheil-Gulliver Assumptions”, *J Am Ceram Soc*, **90** (4) 1177-85 (2007).
2. S. Arnout, M. Guo, D. Durinck, P. T. Jones, J. Elsen, B. Blanpain and P. Wollants, “Phase Relations in Stainless Steel Slags”, in *Proceeding of European Metallurgical Conference (EMC 2007)*, Edited by N. L. Piret. Society for Mining, Metallurgy, Resources and Environmental Technology (GDMB), Düsseldorf, Germany, 2007.
3. H.A. van der Sloot, L. Heasman, P. Quevauviller, *Harmonization of leaching/extraction tests*, Elsevier, Amsterdam, 1997.