

# Brief Instructions for Contributors to the Proceedings of the Gamow Memorial Conference

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## Abstract

Please follow the style of this sample as closely as possible, especially with respect to the artwork.

Feel free to make your abstract more than one paragraph.

**Keywords:** LaTeX, instruction, Gamow Memorial Conference (no more than six keywords)

## 1 Introduction

These brief instructions are based on the regular LaTeX article style. The LaTeX instructions

```
\documentclass[10pt,twoside]{article}
\topmargin 1cm \textwidth 127mm \textheight 200mm
\oddsidemargin .5in \evensidemargin .5in \parskip=0.5mm plus 0.1mm
```

are *obligatory*.

The structure of the contribution can be as follows:

- Preamble (title, authors, running titles, etc.)
- Abstract+Keywords
- Section Introduction
- Section
- Section
- etc.

- Acknowledgements (if any)
- References (if any)

## 2 Preamble

Please follow this sample (see LaTeX file). If your contribution is submitted by less than 3 co-authors, please use

```
\markboth{A.B.\,Author A and A.B.\,Author B}{Title of Contribution}
```

otherwise please use

```
\markboth{A.B.\,Author A et al.}{Title of Contribution}
```

If the title of your contribution is too long, please contract it for the running heads:

```
\title{On the Development of Thermonuclear Burning in the Interior of Degenerate Stars}
```

```
\markboth{...}{Burning in Degenerate Stars}
```

## 3 Sections

Simply describe your results.

## 4 Graphics

Please prepare your artwork in .eps format with embedded fonts. Avoid the use of exotic fonts in .eps files (especially Helvetica). It is best to use Arial font for the legend, axes, etc. in figures. For Arial, the font size should be 8 pt (for figures sized to 100%). Please use standard “graphicx” package to include the graphics

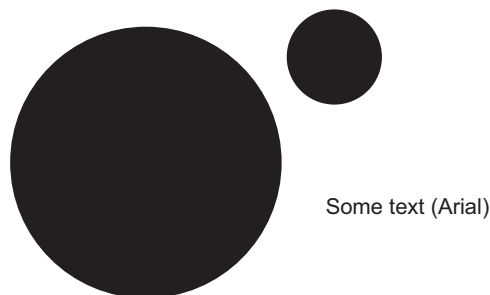


Figure 1: Two circles (prepared in graphicx package).

or “psfig” package



Figure 2: The same as in Fig. 1 (but prepared in psfig package).

## 5 Tables

Please follow the sample. Avoid vertical lines.

Table 1: Some table.

| $p$ | $-a$ | $-a_\infty$ | $-a'_\infty$ | $-a_0$ | $-a_{10}$ | $-a_{50}$ | $-a'_{50}$ | $-b_0$ | $-b_{50}$ | $-b'_{50}$ |
|-----|------|-------------|--------------|--------|-----------|-----------|------------|--------|-----------|------------|
| 0   | 2    | 3           | 3            | 1.98   | 2.11      | 2.97      | 2.94       | 1.91   | 3.15      | 3.11       |
| 1   | 4    | 5           | 7            | 3.94   | 4.25      | 4.90      | 4.43       | 3.98   | 4.81      | 6.04       |
| 2   | 6    | 7           | 11           | 5.82   | 6.45      | 6.35      | 6.11       | 5.89   | 7.01      | 12.68      |
| 3   | 8    | 9           | 15           | 7.64   | 7.99      | 8.01      | 7.87       | 8.69   | 9.49      | 18.85      |
| 4   | 10   | 11          | 19           | 8.89   | 9.01      | 9.03      | 8.71       | 11.42  | 12.48     | 23.49      |
| 5   | 12   | 13          | 23           | 9.15   | 9.33      | 9.33      | 8.87       | 13.50  | 14.47     | 26.24      |
| *   |      |             |              | 5.46   |           |           |            | 5.43   |           |            |

## 6 References

### 6.1 References in the text

Please cite the references by numbers. You can use the “cite” command. Follow these examples:

- See, for example, [1].

See, for example, `\cite{ref1}`.

- See, for example, [1, 3, 4].

See, for example, `\cite{ref1,ref3,ref4}`.

- See, for example, [1–5].

See, for example, `[1--5]`.

## 6.2 Reference list

Please follow the examples: [1] shows the ref. for a journal article, [3] shows the ref. for a monograph, [4] shows the ref. for an article in proceedings, [5] shows the ref. for a preprint. Ref. [2] shows the ref. for a journal article with more than 8 co-authors.

## 7 Index

Please mark from 4 to 10 entries for the Subject Index as follows:

Please mark from 4 to 10 entries `\index{some entry}` for the Subject Index as follows:

## 8 Submission Procedure

The text should be submitted in LaTeX. The graphics should be prepared as Encapsulated Postscript (.eps files). Your submission should be as follows: text (.tex files), graphics (.eps files), LaTeX style files (.sty or .cls files, if any), generated index file (.idx), the Postscript file (.ps) of the paper.

## Acknowledgements

Please use \*:

`\section*{Acknowledgements}`

## References

- [1] J. Smith, A. Smith, *Astron. J.*, **1**, 1 (1964).
- [2] J. Smith et al., *Astron. J.*, **1**, 1 (1964).
- [3] J. Smith, *About the Stars*, Cambridge Univ. Press, Cambridge (1964).
- [4] J. Smith, in A. Smith, B. Smith (eds) *About the Stars, Proceedings of Int. Conf.*, Kluwer Publ., Dordrecht, p.1 (1964).
- [5] J. Smith, preprint astro-ph/0100104 (2004).