

Cover Page

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25th International Toki Conference (ITC-25)

Creating the Future – Innovative Science of Plasma and Fusion –

Presentation Number:	xxx (P1-23, O-4, I-5, etc.)
Paper Title:	A Sample TeX Manuscript for 25th International Toki Conference
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Topic Category in ITC-25 (see the list below):	0

LIST OF TOPICS CATEGORY in ITC-25

1. Helical Plasma Research
2. Tokamak and ITER-related Research
3. Innovative Applications of Plasmas
 - Industrial/Chemical/Medical and Agricultural Applications -
4. Basic Plasma Science - Laboratory and Space Plasmas-
5. Fusion Technology Research
6. Theory and Simulation Research
7. Laser Plasma Sciences
8. Plasma Wall Interaction Research
9. Other Fields of Sciences

Notes: Above categories are not in one-to-one correspondence with the 6 topics in the submission site of PFR. Please choose a topic which is mostly related to your article when you submit a paper on PFR online submission site (PERAS).

A Sample T_EX Manuscript for 25th International Toki Conference

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The abstract should be within the 200-word limit. It should be an explicit summary of the paper that states the problem, the methods used, and the major results, conclusions and sufficient references. It should also contain relevant key words that would allow it to be found in a cursory computerized search.

Keywords: Five to ten keywords or phrases should be given. Except in special cases, type all keywords in lower-case letters separated by commas

1 Introduction

The International Toki Conference (ITC) is an international conference for the discussion and presentation of research activities related to nuclear fusion and plasma. It has been held annually by the National Institute for Fusion Science in Toki city since 1989.

2 Journal Publication

Original articles related to the conference topics, are encouraged to be submitted to Plasma and Fusion Research (PFR) which is an electronic journal published by the Japan Society of Plasma Science and Nuclear Fusion Research. The papers will go through a complete peer-review process. Only the papers reporting original and previously unpublished work will be accepted and published as regular articles in the academic journal, PFR. Invited speakers who present a talk reviewing previous works at the conference may be suggested by the editorial board to submit a paper in the category of "Overview articles". The maximum length of the manuscript is approximately 8 pages for Invited talks, and 4 pages for Contributed papers in the PFR format. A submission fee (Article charge: 3,000 JPY + Page charge: 5,000 JPY/page) is required for publication. The submission fee and reprint fee are NOT included in the registration fee. Sample format for the manuscript is available on the ITC-25 Web site.

Note: The first author of the proceedings paper is expected to be the same as the one on the presentation at the conference.

3 LIST OF TOPICS in ITC-25

1. Helical Plasma Research
2. Tokamak and ITER-related Research

3. Innovative Applications of Plasmas
 - Industrial/Chemical/Medical and Agricultural Applications -
4. Basic Plasma Science
 - Laboratory and Space Plasmas-
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4 Paper preparation

Paper size must be A4 (21.0 cm × 29.7 cm). Authors using L^AT_EX should use the pfr package provided by the program committee of ITC-25:

```
\usepackage{pfr_itc25}
```

Text should be typeset in Times. The title should be in Times Bold. These fonts can be accessed by using either the standard times, mathptmx or recent txfonts package, as in

```
\documentclass
[a4paper,twocolumn,fleqn]{article}
\usepackage{amsmath} % optional
\usepackage{txfonts} % or times
\usepackage{graphicx} % optional
\usepackage{pfr_itc25}
\begin{document}
...
```

The default Computer Modern fonts may be used as a last resort.

The document should be submitted in PDF format (or PostScript format). Any fonts other than the standard PostScript fonts (such as Times and Symbol) must be embedded in the document, and don't use national (e.g. Japanese) fonts.

The manuscript must include a concise abstract (less than 200 words), a complete list of references, figures and
xxx (P1-23, O-4, I-5, etc.)-01

Figure

Fig. 1 Sample figure. Letters in figures must be sufficiently large.

tables with captions. Each author's name is given in the order of first name, initial of optional middle name and last name, as in Carl F. GAUSS. References are cited as [?], [?, ?], and [?, ?, ?], and are listed at the end of the manuscript, *not* preceded by a header such as "References." See also Fig. ?? and its caption.

Equations should be indented by 10 mm from the left margin, as is

$$\tilde{f}(\mathbf{x}, \mu, E) = -\boldsymbol{\rho} \cdot \nabla f_{\mathbf{M}}(\mathbf{x}, E). \quad (1)$$

Vector expressed by a Greek font should be written in Greek Bold; e.g., $\boldsymbol{\rho} = \mathbf{b} \times \mathbf{v}_{\perp} / \Omega$. For equations separated into multiple lines, the equation number should appear only on the last line.

- [1] M. D. Kruskal and R. M. Kulsrud, Phys. Fluids **1**, 265 (1958).
- [2] L. Spitzer, Jr., *Physics of Fully Ionized Gases* (Interscience Publishers, New York, 1959) p. 20.
- [3] S. Tanaka, to be published in Jpn. J. Appl. Phys. **22** (1983).