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A SERIES OF BOOKS ON RECENT DEVELOPMENTS IN ASTRONOMY AND ASTROPHYSICS

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**Volume \*\*Volume\*\***

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ASTRONOMICAL SOCIETY OF THE PACIFIC  
CONFERENCE SERIES

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Volume **\*\*Volume\*\***

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**\*\*TITLE\*\***

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ASP Conference Series

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## **Foreword**

Forward text goes here.

Author  
Author's Title



## **Preface**

Preface text goes here.

Preface Author



**Part I**  
**For Authors**



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## ASP Author Template

Sample Author1<sup>1</sup>, Sample Author2<sup>2</sup>, and Sample Author3<sup>3</sup>

<sup>1</sup>*Institution Full Address for Author1*

<sup>2</sup>*Institution Full Address for Author2*

<sup>3</sup>*Institution Full Address for Author3*

**Abstract.** This is the Astronomical Society of the Pacific (ASP) 2010 author template file. This sample author template includes the ASP author checklist.

### 1. The Template

To fill in this template, make sure that you read and follow the ASPCS Instructions for Authors and Editors available for download online. Hints and tips for including graphics, tables, citations, and other formatting helps are available there.

#### 1.1. The Author Checklist

The following checklist should be followed when writing a submission to a conference proceedings to be published by the ASP.

- Article is within page limitations set by editor.
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- No fundamental modifications to the basic template are present, including special definitions, special macros, packages, `\vspace` commands, font adjustments, etc.
- Commented-out text has been removed.
- Author and shortened title running heads are proper for the paper and shortened so page number is within the margin.
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  - capitalization, layout, and length of running heads, titles and sections/subsections;
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  - author names spelled correctly and full postal addresses given;
  - abstracts;

- all margins—left, right, top and bottom;
  - standard font size and no Type 3 fonts;
  - spacing;
  - section headings.
- All tables are correctly positioned within margins, are properly formatted, and are referred to in the text.
  - All figures are correctly positioned within margins, are minimum 300 dpi resolution, not too dark or too light, do not contain embedded fonts, and are referred to in the text. All labeling or text will be legible with 10% reduction. Questionable images printed, checked and replaced if necessary. Figures do not cover text or running heads, and proper permissions have been granted and acknowledged.
  - All acknowledgments and discussions are in proper format.
  - If there are acknowledgments at the end of the article, ensure that the author has used the `\acknowledgments` command and not the commands `\begin{Acknowledgments}`, `\end{Acknowledgments}`. Acknowledgments should only be used for thanking institutions, groups, and individuals who have directly contributed to the work.
  - All references quoted in the text are listed in the bibliography; all items in the bibliography have been referred to in the text.
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**Acknowledgments.** The ASP would like to thank the dedicated researchers that are publishing with the ASP.

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**Part II**  
**For Editors**



## **Editor's Final Checklist**

### **General**

- All articles received. If the contribution is incomplete (missing files, etc.), or doesn't compile properly, ask the author for whatever is missing or to correct the submission. Review the articles and contact the author concerning any recommended changes.
- All articles refereed, if applicable.
- All articles edited for grammar, style and scientific content.
- All articles included and compiled into a single volume that compiles without errors or warnings.
- Each individual paper, all front matter, and the indexes appear in the compiled volume.
- Pre-submission form sent to the editorial assistant (aspcs@aspbooks.org) when within two weeks of suspected submission.

### **Front Matter**

- Pages i to iv include all necessary information and are correct.
- Front cover illustration has been designated, uploaded to the server, and appropriately acknowledged on page i
- Dedication checked.
- Table of contents checked for the following:
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  - consistent style of author names (full names or initials/surname) not broken up by any line breaks;
  - appropriate line breaks—titles/authors do not run into column for page number;
  - no hyphenation in titles;
  - appropriate page breaks—part titles appear with at least one paper;
  - all front matter and back matter listed on correct page;
  - each title matches the paper title exactly;
  - all authors listed on table of contents and spelling of names match each paper.

- All pagination of front matter is correct and matches the table of contents.
- Conference Photo is as large as possible, but within margins; photo key is included, if desired. Photo appears on odd-numbered (right) page if single page layout. If key or separate page caption is included, photo appears on even-numbered (left) page with caption/key on the following page.
- One or two blank pages appear between front matter and main matter.

**Main Matter**

- Each paper and entire volume checked for general questions of format and style, including, but not limited to, the following:
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  - capitalization and layout of running heads, titles, and sections/subsections;
  - author names and addresses;
  - abstracts;
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  - spacing;
  - session or part headings;
- Author and shortened title running heads are correct for the paper.
- All page numbers are correct, in sequence, and within margins; no page numbers appear on session heading pages and blank pages.
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- All acknowledgments and discussions are in the proper format.
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THE ASTRONOMICAL SOCIETY OF THE PACIFIC is an international, nonprofit, scientific, and educational organization. Some 120 years ago, on a chilly February evening in San Francisco, astronomers from Lick Observatory and members of the Pacific Coast Amateur Photographic Association—fresh from viewing the New Year’s Day total solar eclipse of 1889 a little to the north of the city—met to share pictures and experiences. Edward Holden, Lick’s first director, complimented the amateurs on their service to science and proposed to continue the good fellowship through the founding of a Society “to advance the Science of Astronomy, and to diffuse information concerning it.” The Astronomical Society of the Pacific (ASP) was born.

The ASP’s purpose is to increase the understanding and appreciation of astronomy by engaging scientists, educators, enthusiasts, and the public to advance science and science literacy. The ASP has become the largest general astronomy society in the world, with members from over 70 nations.

The ASP’s professional astronomer members are a key component of the Society. Their desire to share with the public the rich rewards of their work permits the ASP to act as a bridge, explaining the mysteries of the universe. For these members, the ASP publishes the *Publications of the Astronomical Society of the Pacific (PASP)*, a well-respected monthly scientific journal. In 1988, Dr. Harold McNamara, the *PASP* editor at the time, founded the ASP Conference Series at Brigham Young University. The ASP Conference Series shares recent developments in astronomy and astrophysics with the professional astronomy community.

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