Information and guidelines for the HIAS conference proceedings

General information

The conference proceedings will be published in electronic form as a regular volume of the journal EPJ Web of Conferences (see Vol 123 for the HIAS2015 conference proceedings). Contributions will be peer-reviewed to assess their suitability for publication.

All articles should be submitted to the conference secretary via email to **hias@physics.anu.edu.au**.

The deadline for submission is **5pm AEST Friday 1 November 2019.**

Page limits for contributions are:

- Up to six pages for invited talks; and
- Up to four pages for contributed talks.

A zip file (**HIAS2019.zip**) containing LaTeX (preferred) and Word templates, as well as further information for authors, is available for download from the Announcements section of the conference website.

Authors will be required to complete a Publication Right Form. Hard copies will be available at the registration desk and a digital copy is included in the HIAS2019.zip file.

Article preparation guidelines:

- All articles should be generated using the supplied LateX (preferred) or Word template.
- Please submit a zip file containing all source documents (figures in eps format).
- The Conference Editorial Committee is responsible for all final editing tasks. The final format submitted to the journal is "Camera-ready pdf". Please make sure that **all fonts** (including fonts are parts of figures) are properly embedded (see below).
- The paper size is A4 with double-column format.

The Conference Editorial Committee.

Appendix: Embedding fonts

1. In LaTeX

• LaTeX documents should be generated using the following commands:
latex sample.tex
dvips sample.ps
ps2pdf -dPDFSETTINGS=/prepress -dSubsetFonts=true - dEmbedAllFonts=true -dMaxSubsetPct=100 - dCompatibilityLevel=1.3 sample.ps
• All figures must be supplied as eps (Encapsulated PostScript) files. Conversion programs are available on all Microsoft, Apple and Linux-based operating systems (e.g. Photoshop, Gimp, ImageMagick etc.).
• The use of pdflatex for generating the final pdf file does not embed the necessary fonts (in particular if figures are supplied as pdf files) and should be avoided.
• A Makefile is provided for your convenience in the LaTeX sample directory, which performs all the necessary compilation steps for generating the final (fonts-embedded) pdf file. In order to run the makefile, change the name of the source tex file in the makefile and use the command: **make**

2. In Word

• Saving the final doc(x) file as a pdf file does not embed the necessary fonts.
• Instead it is recommended to install a pdf printer (e.g. BullZip), which allows to produce “Press Quality print” pdf files by printing the source Word document to a file.
• Similar programs that allow the production of high-quality pdf files are e.g. Microsoft Publisher, Adobe InDesign etc.