FASEB MARC PROGRAM MEETINGS-EXTENDED ABSTRACT TEMPLATE

First A. Author^{#1}, Second B. C. Author^{*2}, and Third D. Author^{&3}

*First- Department, First- University, Address Including Country Name *Second- Department, Second- University, Address Including Country Name &Third- Department, Third- University, Address Including Country Name ¹first author@first.edu, ²second author@second.edu ³third.author@third.edu

Keywords—include no more than 3 keywords or phrases

EXTENDED ABSTRACT

This document is a template. An electronic copy can be downloaded from the FASEB MARC Program conference website. For questions on extended abstract guidelines, please contact the Ms. Kelly Husser, Program Manager (khusser@faseb.org).

An easy way to comply with the FASEB MARC Program program meetings application extended abstract formatting requirements is to use this document as a template.

A. Page Layout

The extended abstract is two pages. Your extended abstract must use a page size corresponding to A4 which is 210mm (8.27") wide and 297mm (11.69") long. The margins must be set as follows:

- Top = 19mm (0.75")
- Bottom = 43mm (1.69")
- Left = Right = 14.32mm (0.56")

Your extended abstract must be in a two column format with a space of 4.22mm (0.17") between columns.

All paragraphs must be indented. All paragraphs must be justified, i.e. both left-justified and right-justified.

A. Text Font of Entire Document

The entire document should be in Times New Roman or Times font. Type 3 fonts cannot be used (see Table 1 for details).

B. Title and Author Details

Title must be in 14 pt Regular font. Author name must be in 11 pt Regular font. Author affiliation must be in 10 pt Italic. Email address must be in 10 pt Regular font (see Table 1 for details).

TABLE I FONT SIZES FOR PAPERS

Font	Appearance (in Time New Roman or Times)		
Size	Regular	Bold	Italic
8	table caption (in Small Caps), figure caption, reference item		reference item (partial)
10	author email address (in Times New Roman), cell in a table	abstract body	abstract heading (also in Bold)
10	level-1 heading		level-2 heading, level-3 heading, author affiliation
11	author name		
14	title		

All title and author details must be in single-column format and must be centered.

Every word in a title must be capitalized except for short minor words such as "a", "an", "and", "as", "at", "by", "for", "from", "if", "in", "into", "on", "or", "of", "the", "to", "with".

Author details must not show any academic title before (e.g. Dr.) of after the names (e.g., B.S., M.S., Ph.D.).

To avoid confusion, the family name must be written as the last part of each author name (e.g. Jose R. Cuervo-Cuervo).

Each affiliation must include, at the very least, the name of the University and the name of the country where the author is based (e.g., University of More Money, Deep Sea, Atlantic Ocean USA).

Email address is compulsory for the presenting author (see Table 1 for details).

C. Content

The abstract should give a clear indication of the objectives, methodological and experimental apparatus used, results and conclusion of your work. The Introduction will give a background on the subject. Materials and Methods will be presented as applicable to obtain the data followed by results their analysis, and discussion. It is recommended to limit the number of references to five.

D. Figures and Tables

No more than two figures and one table must be included in your extended abstract. Figures and tables must be centered in the column. Large figures and tables may span across both columns. Any table or figure that takes up more than 1 column width must be positioned either at the top or at the bottom of the page.

Charts/graphs may be in color. All colors will be retained on the PDF. Graphics must not use stipple fill patterns because they may not be reproduced properly. Please use only *SOLID FILL* colors which contrast well both on screen and on a black-and-white hardcopy, as shown in Fig. 1.

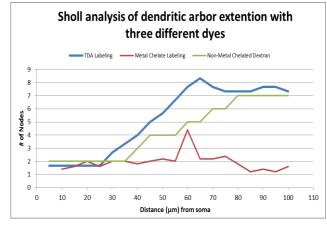


Fig. 1. Use colors in line graphs can be seen well together.

Tables should be prepared with the Microsoft Word table editor only. Tables should use a 10 pt Regular font Times New Roman; italics and boldface are not accepted. Do not

use tabs or hard returns. Column headings should be brief and describe all contents in their column(s). Headings should include any symbols or measurement abbreviations that apply to the data in the column. Data in columns should be in the same row as the stub column entry. The text should be bottom and centered aligned. The body of the table should be free of symbols or abbreviations. Symbols should appear in the column head when they apply to all values in the column, or in the stub column when they apply to all values in the row. The text should be top and center aligned.

Figures are to be cited in numerical order in the text, using Arabic numbers.

The file format for the images and the extended abstract should be EPS or TIFF format, with a resolution of 1,200 dpi for graphs and 600 dpi for grayscale photographs. The authors should avoid using applications that cannot save directly in EPS or TIFF. EPS files saved by a commercial-quality graphic program are generally the most reliable. JPEG files are accepted if saved at the highest quality and at the correct resolution.

Do not use PowerPoint, Excel, Word, or WordPerfect, which yield low-resolution images that are not suitable for image reproduction. Note that any image of graph downloaded from the Internet are not acceptable.

If a figure in your abstract is assembled from multiple images, the images must be embedded in the file, not linked.

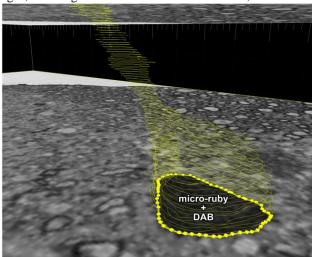


Fig. 2.All figures will be printed in black and white and should not require color to distinguish.

Place titles and legends in the text file, not in the figure file. Label the axes, state all units explicitly, and define all abbreviations. Each chart or graph should incorporate a key to any symbols or colors used. Please set the key inside the figure when possible. Figures consisting of more than one panel should include uppercase panel designations (e.g., "A," "B," and "C"). Whenever possible, include all panels of a figure on the same page. Please avoid placing labels over shaded areas of a figure. Best results are obtained from black lettering on a white background. If the area requiring a label contains shading, it is best to create a white box and place the black label within. All graphs and plots should include axis

lines at the top, bottom, right, and left sides of the data, forming a completely enclosed box. This will allow for easier interpretation by the reader. Figures should not include text along the top axis outside of the box, except for axis labels. Any information about the figure should be contained within the figure legend or in the labels that appear inside the box. Omit any extraneous information, such as page numbers, figure numbers, and author names, from the figure. Figures themselves should not contain a title or text that is duplicated in the figure legend. Figure legends should be included immediately below wash figure and table within the extended abstract

The "original version of this template was provided by courtesy of Causal Productions (www.causalproductions.com)".

E. References

- Hewitt, S. M., Baskin, D. G., Frevert, C. W., Stahl, W. L., and Rosa-Molinar, E. (2014). Controls for immunohistochemistry: Controls for Immunohistochemistry: The Histochemical Society's Standards of Practice for Validation of Immunohistochemical Assays. *J. Histochem. Cytochem.* Jul 14. pii: 0022155414545224. [Epub ahead of print] PMID: 25023613.
- Serrano-Velez, J. L., Rodriguez-Alvarado M., Torres-Vazquez I. I., Fraser, S. E., Yasumura, T., Vanderpool, K. G., Rash, J. E. and Rosa-Molinar, E. (2014). Abundance of gap junctions at glutamatergic mixed synapses in adult Mosquitofish spinal cord neurons. *Front. Neural Circuits* 8 (66):1-16; doi: 10.3389/fncir.2014.0006.
- Rivera-Rivera, N. L., Martinez-Rivera, N., Torres-Vázquez, I. I., Serrano-Vélez, J. L., Lauder, G. V., and Rosa-Molinar, E. (2010). Remodeling of a Male Poecillid Fish Body Plan Results in Sexually Dimorphic Behavior and Nervous System: The Rapid Copulatory Circuit. *Int. Comp. Biol.* 50(6), pp. 1081–1090; doi 10.1093/Icb/Icq147.
- Betancourt, J. E., C. Subramani, <u>J. L. Serrano-Velez</u>, E. Rosa-Molinar, V. M. Rotello, and J. M. Rivera (2010).
 Drug Encapsulation within Self-assembled Microglobules Formed by Thermoresponsive Supramolecules. *Chem. Commun.* 46, 8537-8539; doi 10.1039/c0cc04063k.