

## Abstract Title is to Appear in 14 pt. Bold Times New Roman Typeface Using Initial Capitals

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As noted above, the title of the abstract should be in 14 pt. Bold Times New Roman with only initial capitals and flush to the left margin with no indentation (do not center the title or type it in all capital letters). The rest of the text in the abstract should be in 12 pt. Times New Roman typed single spaced (six lines to the inch). The copy must fit in a centered rectangle 6.75 in. wide by 9 in. high (17.1 cm wide by 22.8 cm high).

Leave a line space after the title and then enter the names of the author(s) on one line, each followed by a comma and one or more asterisks (\*) for reference to each author's affiliation. Leave another line space and then enter the affiliations (with full mailing addresses), each on a separate line. Then enter another blank line before the start of the text of the abstract.

The abstract should be a condensed version of the final presentation and include all significant findings. It should be written in such a way that readers, who are not specialists, can appreciate the purpose of the study and understand the procedures and conclusions. Be sure to start each paragraph flush to the left margin (i.e., no paragraph indent) and make sure to leave a blank line between each paragraph. Be careful when using special characters within the text. There are several ways to enter Greek letters such as  $\alpha$ ,  $\mu$ ,  $\theta$ ,  $\Sigma$ ,  $\lambda$ , ... and other special characters such as  $\pm$ ,  $\leq$ ,  $\approx$ ,  $\dots$ ; some of these may cause problems later in production (i.e., the special character may disappear or be converted incorrectly into another symbol). Please review the FAQ on the paper submission webpage regarding special characters.

The entire submitted abstract must comprise two pages. Page 2 may include text, figures, and/or tables (if any). Figures will appear in color on the CD-ROM but will be printed as grayscale images in the hardbound volume. Figure captions should appear below the artwork, but table captions should appear above the table. As with the text, the artwork should be brought to the left margin.

Any citations in text to the references must be indicated by an Arabic number in square brackets at the end of a sentence before the period [1]. Do not use superscripts for the references [2-3]. Place all of the references at the end of the text.

### References

- [1] A. J. Surname et al., *Microsc. Microanal.* 10 (Suppl 2) (2004) 1804.
- [2] A. Authorname and D. Coauthor, *J Title Abbrviate* 23 (2003) 145.
- [3] C. Scrivener, *Book Title in Full*, 2nd ed., Publisher Name, City, 2002.
- [4] This work was supported by a grant from the Microscopists' Benevolent Foundation under Contract 123-456. The aid of Dr. I. M. Senior is gratefully acknowledged.

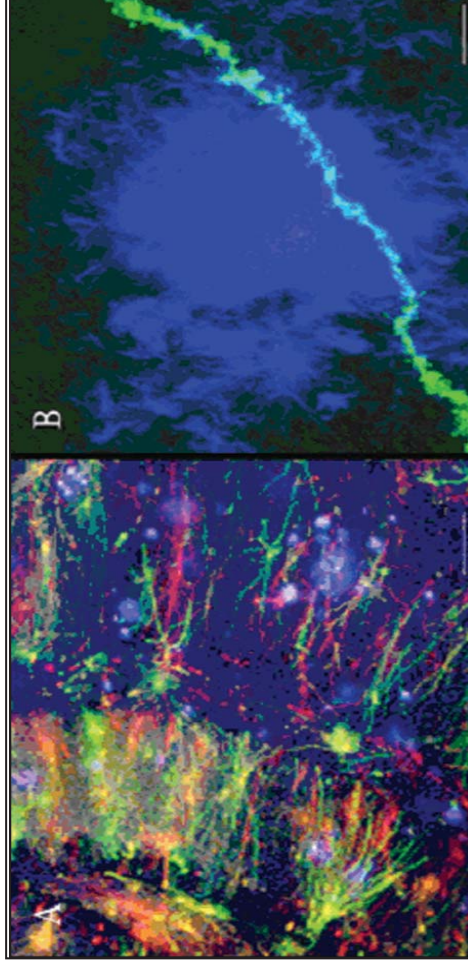


Fig. 1. Ballistic labeling of cells in fixed brain slices of PSAPP mice. A. Hippocampal neurons labeled with lipophilic dyes (multicolors) using ballistic labeling. B. Labeling of a dendrite (green) near Thioflavin-S amyloid plaques (blue). Scale bar = 5  $\mu$ m.

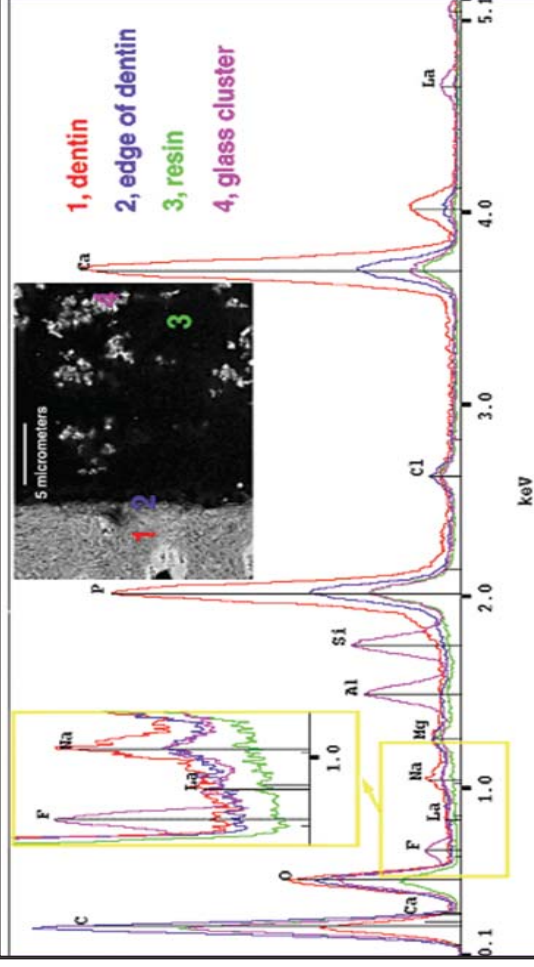


Fig.2. Energy-dispersive x-ray spectra from four areas of the dental bonding specimen. Electron beam accelerating voltage = 10 kV, x-ray counting live time = 100s.

TABLE I. Width of partially demineralized dentin layer

Bonding System	pH	Mean Width(Std.Deviation), nm
SBM1	0.1	82 (41) <sup>A</sup>
SBM2	1.3	275 (137) <sup>B</sup>
CSE	1.9 [3]	402 (95) <sup>B</sup>
ONF	2.9 [3]	689 (283) <sup>C</sup>

Superscript letters indicate significantly different groups ( $p < 0.05$ ).