

## Biointerfaces *International* Zurich 2021, online, August 18-19, 2021

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# Abstract Format for Biointerfaces *International* 2021 (Place Your Title Here)

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**INTRODUCTION:** The proceedings will be electronically typeset, for publication as a supplement in the European Cells & Materials journal. Hence, abstracts **must** adhere to the following style. The required styles illustrated in this Microsoft WORD document, must be used as a template for production of abstracts, by replacing the relevant text with your own. The easiest way to use this abstract form is by cutting and pasting of unformatted text to maintain the documents present format.

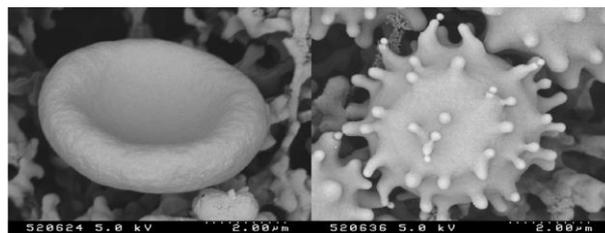
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*Title* should be in bold all-caps. *Author* should be listed consecutively (as shown above) by initials and last name. Authors may be hyperlinked to the e-mail address (as shown above). *Affiliation* should be indicated with superscripted suffix Arabic numerals. Do not append degrees, professional designations, etc., to names. Affiliations should be listed consecutively and may be hyperlinked to the related web page (as shown above). Sample reference entries [1-3] are given in the References section. References should be set as one block, as below, and a maximum of four references may be used.

**RESULTS:** Figures should use *Figure* style and have the caption below them. Tables should use *Table* style and have the caption above them. Figure and table caption styles are *FigCaption* and *TableCaption*, respectively. Scanned figures should have a minimum resolution of 300 dpi for an 80 mm figure width. EPS or TIFF is the preferred format. Equations should use *Equation* style:

$$k(t) = \exp(-\lambda t) I(t) \quad (1)$$

and should be tab centered, with the number in parentheses on the right.



*Fig. 1: Effect of stress on erythrocyte morphology: normal (happy) erythrocyte (left) vs. stressed (“bad hair day”) erythrocyte (right).*

*Table 1. Relative allocation and amount of resources in research.*

	Amount of Resources	Allocation Freedom
Industry	high	constrained
Academic	Low	unconstrained

**DISCUSSION & CONCLUSIONS:** Abstracts must not exceed one page. Please submit the abstract as a Word 97/ 2000/ XP/ 2003/ 2007 document for Windows, or Word 98/ 2001 /X /2004 /2008 document for Mac. Only electronic submissions will be accepted. The abstracts may be submitted via e-mail (attachment) or post (IBM-compatible diskette or CD-ROM labelled with abstract title and corresponding author, one abstract per folder).

**REFERENCES:** <sup>1</sup> M. Ziegler (1991) *Essentials of Writing Biomedical Research Papers*, McGraw-Hill, Inc. <sup>2</sup> I.R. Spears, M. Pfleiderer, E. Schneider, et al (2000) *J Biomech* **33**:1471-77. <sup>3</sup> A.R Poole, M. Alini, and A Hollander (1995) Chondrocytes and cartilage destruction in *Mechanisms and Models in Rheumatoid Arthritis* (eds B. Henderson, J. Edwards, and R. Pettipher) Academic Press, pp 163-204.

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