**Guidelines for Biocreative2012 Proceedings**

**Instruction to Authors**

**Modified from http://www.oxfordjournals.org/our\_journals/databa/for\_authors/general.html**

**General**

### Font should be Times New Roman 12-point type. Papers must be clearly written in English. Papers should be submitted in Word.Authors should follow the conventions of the CSE Style Manual (Council of Science Editors, Reston, VA, 2006). Chemical Abstracts and its indices should be followed for chemical names. For biochemical terminology the recommendations issued by the IUPAC-IUB Commission on Biochemical Nomenclature, as given in Biochemical Nomenclature and Related Documents, published in 1992 by the Biochemical Society, UK should be followed. For enzymes, the recommended name assigned by the IUPAC-IUB Committee on Biochemical Nomenclature, 1978, as given in Enzyme Nomenclature, published by Academic Press, New York, 1992 should be used. Wherever possible, the recommended SI units should be used. Genotypes should be italicised. Phenotypes should not be italicised. For bacterial agents nomenclature Demerec. Section headings within the manuscript (e.g. Methods, Discussion, Future directions) are at the authors' discretion. References

These should be cited in the text by sequential number only, in order of appearance, and listed numerically in the References section. Online references should be cited as in example 5, below. Please see examples 6 and 7 for papers that have been published online in more than one version. The initial version of a paper published in this way can be cited by the Digital Object Identifier (doi) but, if available, the reference should also include the citation of the final version. Authors should check all references carefully, and in particular ensure that all references in the Reference section are cited in the text. Note that multiple references or page spans under one number are not allowed. Personal communications, unpublished results, manuscripts submitted or in preparation, statistical packages, computer programs and web sites should be cited in the text only, NOT included in the References section.

All references must be cited in the text and should be denoted using numbers in parentheses before the punctuation., e.g. (1, 3–5). At the start of a sentence the authors can be named, e.g. Shadforth et al. (15)...

Style in the References section should be as follows. Journal names should be abbreviated in the style of Chemical Abstracts.

1. Schmitt,E., Panvert,M., Blanquet,S. and Mechulam,Y. (1995) Transition state stabilisation by the 'high' motif of class I aminoacyl-tRNA synthetases: the case of Escherichia coli methionyl-tRNA synthetase. Nucleic Acids Res., **23**, 4793-4798.

2. Huynh,T.V., Young,R.A. and Davies,R.W. (1988) Constructing and screening cDNA libraries in lambdagt10 and lambdagt11. In Glover,D.M. (ed.), DNA Cloning - A Practical Approach. IRL Press, Oxford, Vol. I, pp. 49-78.

3. Maniatis,T., Fritsch,E.F. and Sambrook,J. (1982) Molecular Cloning: A Laboratory Manual. Cold Spring Harbor Laboratory Press, Cold Spring Harbor, NY.

4. Burnett,R.C. (1993) EMBL accession no. X52486.

5. Capaldi,S., Getts,R.C. and Jayasena,S.D. (2000) Signal amplification through nucleotide extension and excision on a dendritic DNA platform. Nucleic Acids Res., **28**, e21.

6. Qiao,D., Chen,W., Stratagoules,E. and Martinez,J. (March 10, 2000) Bile acid-induced activation of activator protein-1 requires both extracellular signal-regulated kinase and protein kinase C signaling. J. Biol. Chem., 10.1074/jbc.M908890199

7. Qiao,D., Chen,W., Stratagoules,E. and Martinez,J. (2000) Bile acid-induced activation of activator protein-1 requires both extracellular signal-regulated kinase and protein kinase C signaling. J. Biol. Chem., **275**, 15090-15098. First published on May 19, 2000, 10.1074/jbc.M908890199

8. Bernhagen,J., Elkine,B., Geiger,G., Tovar,G. and Vitzthum,F. (1999) Patent DE-198198889.2-44; PCT/WO/EP/99/03047.

If there are four or more authors, then use the first three followed by et al.
Papers in preparation or submitted for publication should not be in the reference list.

Authors are asked to ensure the references to named people and/or organisations are accurate and without libellous implications.

### Funding

Details of all funding sources for the work in question should be given in a separate section entitled 'Funding'. This should appear before the 'Acknowledgements' section.

The following rules should be followed:

The sentence should begin: ‘This work was supported by …’

The full official funding agency name should be given, i.e. ‘the National Cancer Institute at the National Institutes of Health’ or simply 'National Institutes of Health' not ‘NCI' (one of the 27 subinstitutions) or 'NCI at NIH’ [(full RIN-approved list of UK funding agencies)](http://www.rin.ac.uk/files/List-of-major-UK-research-funders.pdf)

Grant numbers should be complete and accurate and provided in brackets as follows: ‘[grant number ABX CDXXXXXX]’

Multiple grant numbers should be separated by a comma as follows: ‘[grant numbers ABX CDXXXXXX, EFX GHXXXXXX]’

Agencies should be separated by a semi-colon (plus ‘and’ before the last funding agency)

Where individuals need to be specified for certain sources of funding the following text should be added after the relevant agency or grant number 'to [author initials]'

An example is given here: ‘This work was supported by the National Institutes of Health [P50 CA098252 and CA118790 to R.B.S.R.]
and the Alcohol & Education Research Council [HFY GR667789].

Oxford Journals will deposit all NIH-funded articles in PubMed? Central. See <http://www.oxfordjournals.org/for_authors/repositories.html> for details. Authors must ensure that manuscripts are clearly indicated as NIH-funded using the guidelines above.

### Figures

You are required to submit high-resolution images, preferably with your initial submission but no later than revision stage. Electronic images (figures and schemes) must be at a minimum resolution of 600 d.p.i. for line drawings (black and white) and 300 d.p.i. for colour or greyscale. Colour figures must be supplied in CMYK not RGB colours. Please ensure that the prepared electronic image files print at a legible size (with lettering of at least 2 mm).

A number of different file formats are acceptable, including: PowerPoint (.ppt), Tagged Image File Format (.tif), Encapsulated PostScript (.eps), Joint Photographic Experts Group (.jpg), Graphics Interchange Format (.gif), Adobe Illustrator (.ai) (please save your files in Illustrator's EPS format), Portable Network Graphics (.png), Microsoft Word (.doc), Rich Text Format (.rtf), and Excel (.xls) but not Portable Document Format (PDF).
Please ensure that the figure is clearly labelled with its figure number.

### Internet screen dumps

Internet screen dumps should be provided electronically as BITMAP, with a minimum acceptable resolution of 300 dpi. Their approximate final positions should be indicated in the margin of the text. Authors should be aware that graphics supplied with low resolution are not guaranteed to reproduce well and should be avoided whenever possible.

### Tables

Tables should be submitted in electronic form, preferably in MS Word or Excel. Tables should be referred to in the text and numbered consecutively. They should be supplied separately from the main body of the text, with their approximate final positions indicated in the text. Each column should have a short heading and, where appropriate, the units should be stated. Table legends should describe the content and should be understood independently from the text. Data columns should be right-hand aligned, or aligned by decimal place, where appropriate; data should be sorted where possible. Footnotes should be included on the same pages as the tables themselves and should be used to explain any abbreviations used in the table and denote them by letter. Footnotes should also be used to quote sources.

A sample article title

Jane E Doe1 and John RS Smith2, \*

1Department of Zoology, Mickey Mouse University, Orlanda, Fl, 2Marine Ecology Department, DegreesRUs, New York, NY

\*Corresponding author: Tel: 555 555 5555, E-mail: John.RS.Smith@degreesRUs.edu

**Abstract**

Text for this section

**Introduction†**

Text for this section

**Material and Methods†**

Text and results for this section.

**Database**

Example of sub-heading for section (1-2).

**Results and Discussion†**

Text for this section.

**†** Section headings within the manuscript (e.g. Methods, Discussion, Future directions) are at the authors' discretion. These examples are only to provided formatting guidelines

**References**

1. Schmitt,E., Panvert,M., Blanquet,S. and Mechulam,Y. (1995) Transition state stabilisation by the 'high' motif of class I aminoacyl-tRNA synthetases: the case of Escherichia coli methionyl-tRNA synthetase. Nucleic Acids Res., **23**, 4793-4798.

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