

Submitting a Poster Abstract to RECOMB 2001

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Keywords: protein folding, multiple alignment, expression arrays, phylogeny, gene finding, sequence analysis

1 Introduction.

Poster abstracts should be submitted electronically. The abstracts of accepted posters will be published in book form and will be available at the meeting. The following instructions are intended to maximize space available to authors while ensuring agreeable and consistent appearance, efficient handling and timely publication. Final posters may, of course, be in any format, as long as they fit onto a 4 by 8 foot board. Acceptance of an abstract is conditional on at least one of its authors preregistering for RECOMB electronically before March 1 (see <http://recomb2001.gmd.de>).

Abstracts must be received by January 22, 2001; authors will be notified about acceptance before February 5, 2001. In the case of files we cannot open or which do not satisfy the format instructions, we will try to notify the authors within a few days of receipt to allow for resubmission. Authors who cannot comply with software or e-mail instructions should notify posters@crm.umontreal.ca well in advance of the deadline.

2 Software and files.

The abstract, written in clear and reasonably grammatical English, must be submitted in exactly the same format as the example in the templates, and should fit on two pages, everything included. If at all possible, use LaTeX 2e article document class, with all the default options, and with a minimum of other packages and other files. Download the template file provided. To conserve space, do not split the abstract into many small sections.

For those for whom LaTeX is impossible, use Word or other easily translatable word-processing software. Download the Word template and substitute your own text, titles and headings, conserving the same fonts, sizes and styles.

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3 Figures and tables.

Use standard LaTeX figure and table environments. Make sure figures are readable and not too crowded. Do not use type sizes smaller than `footnotesize` in figures and tables. No

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Use the general format in Figure 1, if possible

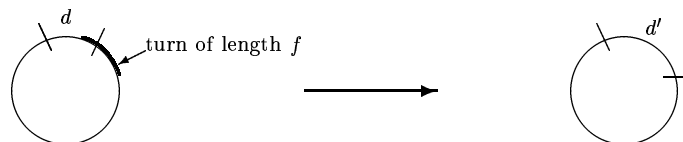


Figure 1: Effect of turns of length f on the distance from d to d'

Tabular displays should have the general format of Table 1, if possible.

| q | $x = 10.3$ | | $x = 10.5$ | | $x = 21.7$ | | $x = 22.8$ | |
|---------------|------------|--------|------------|--------|------------|--------|------------|--------|
| | gmt | jfk | fbi | mac | fax | era | ibm | pdf |
| $a/20$ | 117.01 | 117.02 | 318.31 | 318.27 | 29.83 | 29.85 | 36.35 | 36.40 |
| $d/40$ | 338.88 | 338.03 | 53.34 | 53.31 | 97.29 | 67.24 | 26.74 | 126.52 |
| $5e$ | 246.58 | 246.50 | 47.57 | 47.57 | 24.28 | 24.89 | 55.54 | 155.26 |
| $7f$ | 157.64 | 157.54 | 36.83 | 36.83 | 38.80 | 38.02 | 72.63 | 172.60 |
| $2g/3$ | 58.08 | 58.05 | 27.35 | 27.32 | 56.20 | 56.23 | 95.47 | 195.49 |
| $[\log h]h^2$ | 18.99 | 18.99 | 99.00 | 98.99 | 58.94 | 158.99 | 98.99 | 98.99 |
| m.t. | 4.6 | 5.1 | 3.8 | 4.1 | 2.2 | 1.9 | 3.6 | 3.7 |

Table 1: Number of turns and distance between top and bottom.

The .ps and .pdf files must include all illustrations and tables as part of the two-page limit.

4 References and bibliography.

Use the styles exemplified by [1], [2], [3] and [4] below. Order bibliography items alphabetically as shown. The two-page limit includes the bibliography.

References

- [1] Huynen, M. A. and Bork, P. 1998. Measuring genome evolution. *Proceedings of the National Academy of Sciences USA* 95:5849–5856.
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