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Prepare the paper for written understanding with length approximately six (6) single spaced pages including tables, figures, and a list of references or bibliography.

Style

Write clearly and simply in the third person for an audience that is well-grounded in computing, but who may have limited exposure or knowledge about the specific topic of your paper. Define any technical terms deemed to require clarification when they are introduced.

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Left-justify the title of the paper in all capital letters on the first line of the first page of the paper, possibly continuing on successive lines (single-spaced with no hard returns). Provide author information immediately below the title with an intervening blank line. On separate lines (single spaced and left-justified) include:

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Provide a one paragraph brief overview of the paper in both the manuscript for review and in the final manuscript for publication.

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Include all tables and figures within the body of the text. (Provide as separate files in the original format any figures so that if there are problems with the figures coming into the final manuscript there are alternatives available to the editors.)

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Place a list of all articles, papers, and books referenced in the paper immediately following the last paragraph. List references alphabetically by last name of the first author and number each entry. The format for entries in the reference list are as follows:

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Example:

[1] Eilon, S., Watson-Gandy, T., Christofides, N., Distribution management: mathematical modeling and practical analysis, *Operational Research Quarterly*, 61, (20), 136-140, 1969.

Books: List the last name of the author(s) followed by a comma and his/her initials. If there are multiple authors, separate their names with commas. Author names are followed by a comma and the italicized title of the book. Capitalize the first letter of the first word and of each word except small words (e.g., a, an, the). Follow the title with a comma, the city in which it was published followed by a colon, the name of the publisher, and the date of publication. Terminate the entry with a period.

Example:

[8] Davis, L., *Handbook of Genetic Algorithms*, Reading, MA: Van Nostrand Reinhold, 1991.

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Example:

[12] World Wide Web Consortium, Extensible Markup Language (XML), 1998, www.wc3.org/XML/ , retrieved March 27, 1998.

ADDITIONAL INFORMATION

Specific manuscript questions may be referred to the proceedings editor, John Meinke, at meinkej@faculty.ed.umuc.edu. Specific submission and reviewing questions can be referred to the CCSC regional conference Program and Papers Chair.

Sample paper:

AN INTERESTING PAPER ABOUT NP-HARD AND NP-COMPLETE PROBLEMS AND THEIR SOLUTIONS

John Doe and John Smith
Computer Science Department
Excellent University
Our Town, TX 00000
940 555-5555
DoeJ@ExcelU.edu

ABSTRACT

This paper describes...

INTRODUCTION

NP-hard and NP-complete problems....

Background

Peterson, et al., [5] demonstrated....

Project Goals

The project described and explained in this paper....

METHODOLOGY

Utilizing an Intel Pentium platform and....

RESULTS

Analysis of the computed paths of the TSP reveal that....

CONCLUSIONS

NP-complete problems have been shown to be ...

REFERENCES

- [1] Abrams, J., A definitive proposal for solving all NP-complete graph problems, *Journal of the Impossible*, 10 (3), 34-35, 1999.
- [2] Gray, I. M., Hyde, D. R., Jekyll, M. R., NP-complete problems with no known optimal solutions, *Proceedings of the First Conference on Hard, Hard Problems*, 1 (1), 100-799, 1999.
- [3] More, N. O., *Handbook of Known Solutions to the Traveling Salesman Problem*, Amarillo, TX: Big House Publishing, 2000.