

Paper Writing Instruction for Eastern Asia Society for Transport Studies

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Abstract: EASTS is an international cooperative society of researchers and practitioners from the Asian region. Its primary objectives are to foster and support excellence in transportation research and practice and to stimulate professional interchanges in all aspects and modes of transportation. It organizes an international conference on transportation studies once every two years. (max: 150 words)

Keywords: Transport, Asia, Academic Paper, Practical Paper, Awards (max: 6 keywords)

1. INTRODUCTION

Those who want to submit a paper to the Conference should have an "EASTS Regular Member ID". Any paper submitted without ID cannot be presented at the Conference and will not be included in the Proceedings and Journals, either. If you do not have a Regular Member ID, you are required to apply for a membership to one of the domestic societies of EASTS, to which you (will) belong before submitting the paper.

Those who have no access to any of the EASTS member societies are requested to follow the procedure shown in the following URL. EASTS membership policy can be found at the following URL: <http://www.easts.info/membership/membership.html>.

2. PAPER FORMAT

Authors are required to follow the instructions shown below. Those papers which do not meet the following requirements may be rejected.

- 1) Language: English (Either American English or British English is OK).
- 2) Paper size: A4 paper (21 cm *29 cm)
- 3) Margins: The margin-top is 30 mm and other margins are 25 mm, respectively. Header is 15 mm and footer is 12 mm. The first paragraph for each section/sub-section should not be indented and the subsequent paragraphs should be indented 10 mm.
- 4) Spacing: Papers should be single-spaced.
- 5) Font: The standard font type is Times New Roman and the standard font size is 12. Minimal font size in Tables/Figures is 10. Intervals of characters should follow the standard of the adopted word-processing software.
- 6) Maximum length: 20 pages, including figures, tables, appendices and references.

- 7) Lines and words: Number of lines per page and number of words per line should follow the standard of the adopted word-processing software.
- 8) Page number: Do not insert page numbers.
- 9) Header/Footer: Do not insert anything in the header and footer.

3. STRUCTURE

3.1 Basic Structure

The title of the paper should be left-aligned in bold fonts with 14 points, where the first character of each word should be capitalized. After a blank line, the list of author(s) should be placed, including name(s) of author(s), organization(s) and address(es), and e-mail address(es). Each author's surname should be typed in capitals, and addresses should be in italic style.

Putting two blank lines, an **Abstract** must be placed with less than 150 words and three ~ six **keywords** should be given. Then, after two blank lines, the main body of the paper starts. The main body is divided in sections and (optionally) subsections. Sections must be numbered and their titles are typed in bold capitals (for example, **1. INTRODUCTION**). Subsections must be numbered using two digits and their titles are typed in bold typeface (for example, **2.1 Data Collection**). Subsections can be further subdivided using three digits and bold typeface, where only the first word of the titles should be capitalized (for example, **3.1.2 Model validation**). Two blank lines must be left before each section title with the exception of new pages and one blank line must be placed after each section title. One blank line must be left before and after each subsection title with the exception of new pages.

ACKNOWLEDGEMENTS, **APPENDICES**, and **REFERENCES** (title should be left-aligned in bold capitals) can be placed in order, if required.

3.2 Equations, Tables and Figures

Equations must be written preferably with the same word processor used for the rest of the text, without hand written symbols in order to be legible. Equations must be numbered sequentially with their numbers in parenthesis, right justified and indented 10 mm. Do not embed "graphically designed" equations.

$$U(t) = \begin{cases} I \frac{1}{v\sqrt{2\pi}} \exp\left(-\frac{1}{2} \frac{(t-t_0)^2}{v^2}\right) + \exp(\gamma(x_{DS})) & \text{if } t \geq t_0 \\ 0 & \text{if } t < t_0 \end{cases} \quad (1)$$

where,

- x_{DS} : driving experience,
- t : time,
- t_0 : timing of providing IVTSL, and
- γ, v^2 : unknown parameters.

Tables must be numbered sequentially and have a reasonably explanatory title centered over the table.

Figures must be drawn using good quality graphic software; they must be numbered sequentially and have a reasonably informative title centered under the figure.

Table 1. Model estimation results

| Independent Variables | The existing model | | The proposed model | |
|---------------------------------------|--------------------|---------|--------------------|---------|
| | Parameter | t score | Parameter | t score |
| Constant | 0.913** | 10.982 | 1.875** | 21.445 |
| Speed change | 0.400** | 4.381 | 0.359** | 4.022 |
| Gap distance | -7.443** | -14.514 | -7.936** | -14.878 |
| Signal visibility | 0.323** | 8.305 | 0.457** | 11.595 |
| Vertical grades | -1.173** | -13.176 | -1.584** | -17.000 |
| Road surface | -1.110** | -26.888 | -0.639** | -14.922 |
| Time slot | 0.250** | 4.846 | 0.321** | 6.743 |
| Trial number | 1.902** | 9.596 | 1.605** | 8.950 |
| Driving experience | 1.328** | 8.005 | - | - |
| Provision of IVTISI | 0.096 | 2.004 | - | - |
| Utility of the IVTISI | - | - | -11.387** | -15.765 |
| μ | 1.167** | 51.568 | 1.279** | 51.092 |
| ν^2 | - | - | 44.965** | 7.582 |
| γ | - | - | -25.627** | -39.043 |
| Observations | 4836 | | 4836 | |
| Initial log-likelihood | -5924.732 | | -6113.117 | |
| Final log-likelihood | -4533.361 | | -4208.739 | |
| McFadden's Rho-squared $\bar{\rho}^2$ | 0.233 | | 0.310 | |

- Not relevant; ** Significant at 1% level; * Significant at 5% level.

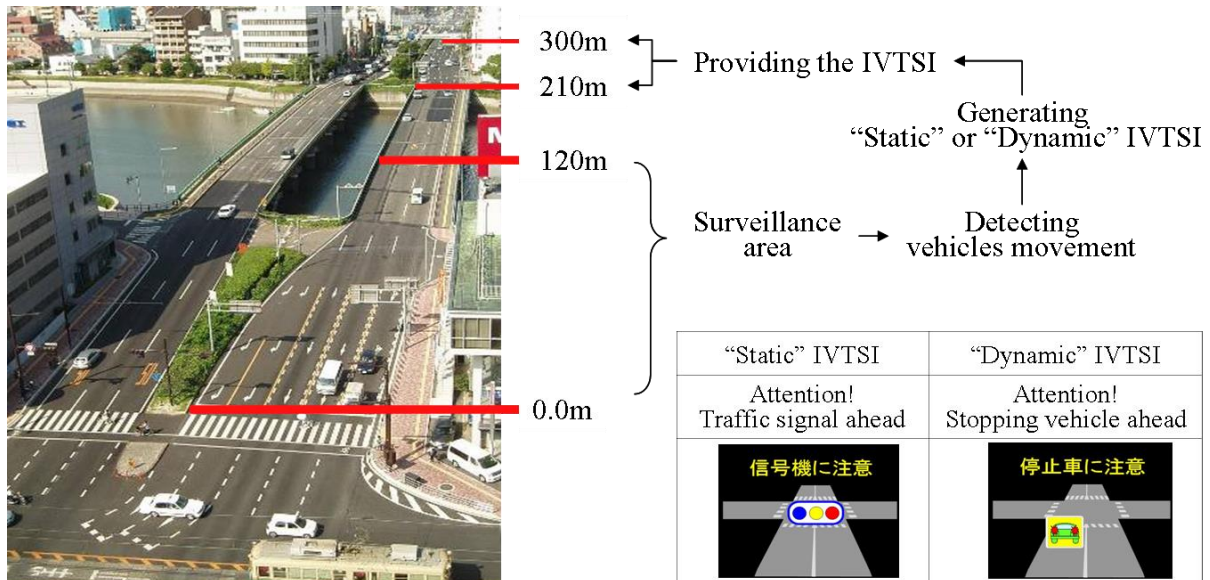


Figure 1. Procedure of IVTISI provision at an on-site driving experiment site

4. PAPER SUBMISSION

Following the previously mentioned paper writing instruction, authors are requested to submit

a full paper as a WORD file. The requirements of submitted WORD files are “Embedding all fonts” and “Bitmapped image over 300 dpi resolution”. Do not set a password to the submitted WORD file. Never use multi-byte characters at any place of your paper including figures and tables. For example, the Chinese, the Korean and the Japanese characters should not be used. The use of such multi-byte characters may cause the file conversion problem.

The ISC may not accept papers that include any problem in files and/or characters. We recommend that authors check the file on different computers.

5. REFERENCES

In the body of the text papers or documents are referred by author’s surname with the year of publication in parenthesis such as Greene (1993); if the quotation is itself in parenthesis, the year of publication is separated by a comma such as (Dewan and Smith, 2003; Kockelman, 1998). If the reference has more than two authors, only the surname of the first author followed by *et al.* in italics will appear in the body of the text such as Auerbach *et al.* (1994).

To complete the paper, references must be given alphabetically by author’s surname including: surname(s) and initials of author(s), separated by a comma, year of publication in parenthesis, title of paper, *title of the journal in italic typeface*, and first and last pages. In the case of books, *the title of the book must be in italic typeface and initial capitals*; the publisher and the city of publication must be indicated.

The following examples present some of the most typical cases of references at the end of the paper; please follow them as strictly as possible.

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