Authors Guidelines for Submitting Papers to the 3rd Conference of Modern Wireless Telecommunication Systems

[MWTS2018 Scientific Committee]

1 Rules for Submission

The authors are advised to read the guidelines before submission as all submissions to the conference are processed according to these guidelines.

1.1 Requirements of Paper

Papers submitted should have contents in the following professional issues related to 5G Technology Usages:

- Automative
- Internet of Things (IOT)
- Smart City
- Mobile Broadband
- eHealth
- eBanking
- Smart Grid
- Blockchain
- Teleoperation

Besides, papers should satisfy at least one of the following requirements (1) through (3), and the two essential requirements (4), (5).

- 1. The paper is objectively judged to have creativity. (Creativity)
- 2. The paper is objectively judged to have originality. (Originality)
- 3. The paper is useful to the development of the scientific research or the technology. (Usefulness)
- 4. The paper contains no obvious error.
- 5. The paper is non-problematic with respect to copyright laws.

2 Manuscript Preparation

2.1 General Remarks

When writing a manuscript, the authors should keep in mind the following points to communicate effectively the information valuable and interesting to the readers.

- 1. Ensure that the significance of the subject to be published and the results are understandable to the readers who are the specialists in the field as well as the non-specialists. Special attention should be taken when writing the abstract and the introduction.
- 2. Express clearly, omitting the subjects irrelevant to the theme. Check elaborately for any spelling errors or typographical errors. We recommend the manuscript to be read by a reliable third person.
- 3. Contents of the paper should be presented in a logical order and there should not be any leap of logic in the explanation. The propriety of the hypothesis or the conditions which form the premise of the paper should be considered carefully and the universality should be illuminated.
- 4. Summarize the current status of study in the related field, and explicitly define the position of the content to be published.
- 5. Express clearly the creative, original or useful aspects of the content to be published. For example, illuminate the points how theory, experimental methods or the results differ from the existing theories, methods or results.

2.2 Language Limitations

Papers which are accepted to be presented or published must be written in English. Papers in Persian can go through the review procedure, but only the English version of the paper is eligible to be presented at the Conference.

2.3 Uploading Limitations

Final versions of paper must be uploaded in PDF format. Please be aware that maximum accepted file size is 10 Megabytes. In case the file size is larger, please contact us via the Conference e-mail ¹ for further information.

3 Manuscript Format

The manuscript format for Paper which will be submitted to the Conference is designated below.

3.1 Manuscript Preparation

In principle, all manuscript should be prepared using IEEE LATEX template.²

 $^{^{1}}$ info@mwts2018.sharif.edu

²Available here: https://www.ieee.org/conferences_events/conferences/publishing/templates.html

3.2 Manuscript Structure

The manuscript should consist of the following contents in the order as specified below.

- 1. Title
- 2. Name of the author
- 3. Abstract (150 to 200 words)
- 4. Keywords
- 5. A clear statement that the paper or article has been previously published (only when necessary.)
- 6. Author affiliation and contact information
- 7. Text
- 8. Acknowledgment (Only in case of necessity.)
- 9. Reference
- 10. Appendix (Only in case of necessity.)
- 11. Authors biography of each author
- 12. Authors photograph of each author

3.3 Keywords

Select and supply six or fewer keywords that represent the theme of paper and article. Words should be selected following the criteria below.

- Select words or phrases with specific meanings.
- Use nouns.
- Abbreviations should be limited to those used and understood extensively in Iran and elsewhere. (New words coined by the author should not be used.)
- Compound words should be limited to commonly used terms.

3.4 Writing the Main Text

Text should be organized in the following order.

Chapter: 1. Heading Section: 1.1 Sub-heading

3.5 References

- 1. References should include not only the authors own papers but the works of paper and article written by others, and ensure that appropriate and sufficient list of bibliography is provided. Authors cannot attach any reference material that is related to the content of the paper and article at submission.
- 2. All references should be numbered and listed at the end of the main text, and the numbers should be noted in the main text with a parenthesized number in superscript, where the reference is made in the main text.
- 3. Committee reports and in-house reports not available to the public should not be included in the references.
- 4. Paper and article under submission should not be quoted.
- 5. Reference should be stated in the following manner.

Name of the author(s): Title, Name of Publication, Volume, Number, Page (Year and Month of Publication) Include all the authors names in full. Try to avoid abbreviating the title.

3.6 Figures, Photographs, and Tables

- 1. Figures, photographs, and tables should be prepared according to Appendix 1.
- 2. Captions for figures and photographs should be placed directly below the figures or photographs.(It is unacceptable without caption as only Fig. 1.)
- 3. All legend in figures, photographs and tables must be in English.
- 4. Figures, photographs, and tables should be serially numbered.
- 5. The size and position of figures, photographs, and tables inserted should be clearly legible to the readers and position them at the tops and bottoms of columns. Avoid placing them in the middle of columns.
- 6. When a figure does not fill the full column width, do not use the remaining space for text.

3.7 Authors Biography and Photograph

Use the last seven lines of the text for author biography. In principle, place a facial photo (28 mm (height) by 22 mm (width)) flush left under the name of the author.

4 Submission and Review Process

Submission, receipt, review, resubmission, evaluation and submission of the final manuscript of paper and article should be made on-line at the Paper Submission and Conference Management System on the Web. Authors need to access the following URL to take procedure.

URL address for submissions: http://mwts2018.sharif.ir/ums

4.1 Submission Process

Papers are to be submitted electronically via the Paper Submission and Conference Management System. Authors should follow the on-screen instructions on the Conference Management System Website to register and submit a manuscript in PDF format.

Authors can upload the abstract file with the same format as requested for papers in the paper submission system. The deadline for submitting abstracts is March 6th. After this deadline, the system will refresh for full paper uploading of those who have uploaded an abstract, only if their abstract is accepted. (NOTE: Those, whose paper is accepted, will be notified through an email from the official conference team). It's not necessary to upload the abstract and authors can directly upload full paper with abstract included. The full paper submission deadline is March 13th.

Payment is required for the review process of your paper. The payment procedure must be accomplished through the Conference Management System Website. Any problem in the fee payment process may eventuate in the rejection of the submitted paper.

Any changes and updates in the time-line will be announced on the official website.

4.2 Review Process and Procedures Following Acceptance

The submitted papers will be reviewed in accordance with the Rules for Paper Screening by two or more reviewers. The results will be declared through an email. Based on the number of accepted papers, authors may be asked to present their papers either by slides or posters. Exact rules will be announced after the review process is completed.

A Guidelines for Figures, Photographs, and Tables Preparation

- 1. The size of Figures, Photographs, and Tables The size of figures, photographs and tables should be prepared to fit one-column (width 75mm). Authors are encouraged to prepare figures, photographs, and tables which indicating meaningful results in large size. Maximum width for two-column figures, photographs and tables should be within 165 mm.
- 2. Lines and Symbols of Figures, Photographs and Tables Straight and curved lines and symbols (e.g. \triangle, \circ, \times) in figures, photographs and tables should draw sharply and use appropriately heavy or thin lines.
- 3. Lettering in Figures, Photographs and Tables
 - (a) All lettering in figures, photographs and tables must be in English.
 - (b) Ensure that academic terms, numerals, symbols and units using in figures, photographs and tables correspond to those using in the text.
 - (c) Distinguish precisely between Roman type and Italic type. In principle, unit symbols should write in Roman type and quantity symbols should write in Italic type.
 - (d) Super/subscript numerals and symbols should be written specifically.
 - (e) Font size in figures, photographs, and tables of 7 point should be used. They must be readily legible for the readers.
- 4. Numbers and Captions of Figures, Photographs, and Tables
 - (a) All figures, photographs and tables should be supplied as digital images in EPS, TIFF or JPEG format.
 - (b) Figures and photographs should be serially numbered as Fig.1, Fig.2, or Fig.3., not as Fig.1.1, Fig.1.2, or Fig. 1.3.
 - (c) Tables should be serially numbered as Table 1, Table 2, or Table 3., not as Table 1.1, Table 1.2, or Table 1.3.
 - (d) Figure and photograph captions should be placed directly below the figures or photographs. And their captions should be written in lower case letters with only the first letter of the first word capitalized. Sub-captions must be as (a), (b), or (c), and be placed directly below each figure and photograph, and avoid listing below the figure and photograph captions in a lump. As all figures and photographs should have captions, it is unacceptable without legend only Fig. . or (a).
 - (e) Table captions should be placed directly above the tables. The captions should be written in lower case letters with only the first letter of the first word capitalized. Sub-captions must be as (a), (b), or (c), and be placed directly on each table, and avoid listing above the table caption in a lump. As all tables should have captions, it is unacceptable without legend only Table . or (a).