**Requirements to the structure of scientific manuscripts
for publication in the journal
“Science & Technology: Oil and Oil Products Pipeline Transportation”**

**Article types**

– Full article– standard format for completed scientific studies – 8–10 pages, 5–8 figures, 25–40 references.

– Short Communications Article – no more than 2500 words; may contain 2 figures or tables and at least 8 references.

– Review paper/perspectives: A critical summary of a research topic; usually more than 10 pages, more than 5 figures, 80 references.

**Scientific article structure – IMRAD standard**

– Introduction

– Methods

– Results

– Discussion

– Conclusion

– Acknowledgments

– References

**Introduction**

The introduction describes the object of the study. It gives an overview of the world's scientific publications, confirming the lack of solution of the task set by the researcher and indicating the predecessors whose works serves as the basis for this publication. The reference list must include at least 20 sources, most of which are accessible and understandable to English-speaking readers. A literature review is a critical analysis of academic publications. It should provide the justification for the necessity of the research conducted by the author of the article. The literature review must formulate the relevance of the research, its purpose and objectives.

**Methods**

The section provides the detailed description of the research method. The description is given in such detail that it makes it possible to reproduce the study.

The section also allows for an evaluation of the work done (e.g., whether the authors used the most appropriate and accurate methods during the research).

If the method has previously been published in scientific literature, it is important to include sufficient information in the description so that readers can evaluate the work presented without having to read a different publication. In addition, possible deviations from the previously described procedure should be noted.

**Results**

This section includes only data from observation results. Presentation in the form of tables, diagrams and other graphical forms is recommended. When describing the results of several different experiments, the section must be divided into sub-sections.

**Discussion**

The reader is given a valid interpretation of the reported data and the results are correlated with the conclusions of other researchers.

The section provides the following information, usually in the order indicated:

– a brief summary of conclusions: authors establish connections between variables, trends, etc., based on the obtained data;

– connection with other results: how these results relate to previous works;

- result deviation: any deviation or exception that is characteristic of the data when compared to other scientific literature, and, if possible, an explanation of such variation;

– implications: theoretical or practical results of the work;

– general conclusion: ageneral description of the results and conclusions presented in the article.

**Conclusion**

The section contains the conclusions drawn by the author(s) based on the analysis of the research results. The conclusions must logically correspond to the objectives set at the beginning of the article.

**Acknowledgments**

This section contains acknowledgments to those individuals and organizations whose contribution to the article deserves recognition but is insufficient to consider them as authors.

**References**

This section contains a full list of materials cited in the article. Detailed reference list requirements can be found in the document “Requirements for the design of a bibliography”.