Editorial Message from the Editor-in-Chief

It gives me an immense pleasure to welcome you all to this 19(2) Volume of Nepal Journal of Science and Technology (NJST), a multidisciplinary peer-reviewed Journal published by Nepal Academy of Science and Technology (NAST). NJST is published twice a year and is a platform for genuine research, review, communication and perspective articles that can leave an impactful mark in the sector of Science and Technology and contribute to the society as well.



The manuscripts of the Journal are divided into two categories; Applied Sciences and Natural Sciences. This NJST 19(2) Volume has 20 peer- reviewed articles of different disciplines of science and technology. The articles have gone through peer-review

and revisions, before it is finally accepted. Some papers have been rejected with explanation and suggestions Some submitted papers needed major revisions and are still undergoing the reviewing and revision process. They will be considered for the next issue if accepted. It is difficult to reject an article as the Author has invested lots of efforts to produce it, but to maintain the quality of the Journal we are compel to take this tough decision. Nevertheless, I am sure the Authors would understand. Though NJST has a long history, it is striving continuously to improve the standard, lots of hard work has been done to reach this stage and still a lot to do to score high in performance measures and move up in Journal Ranking List. NJST has succeeded to get the DOI since the last Volume and now is endeavoring to go for indexing and impact factors. For this, we must find articles that provide new original research and innovative ideas that can create interest and attract the researchers to increase the number of citations. But I am sure, with dedicated and committed NJST Team, this measure to ranking would be fulfilled, and we will be able to push the NJST to a greater height. Reviewing of the articles is time consuming and is a great contribution to upgrade the standard of the Journal. Through this publication, I would like to express my deep gratitude to all the Reviewers and Editors who have reviewed the articles meticulously and patiently, despite of their busy routine. Equally, I would like to thank the Managing Editor and the Associate Managing Editor for their indispensable contribution and hard work, enabling to bring forth this publication.

Further, I have a great pleasure in announcing that NJST now has its own website and the Online Journal System will come into function very soon. The previous issues of NJST are being uploaded in the archive of NJST. I assure all that our consistent efforts would be to lift up the Journal to the international standard and attract high quality submissions. Wish you all a Happy and Healthy days ahead and seek the similar contributions and support from all for the continuity and upliftment of this valuable publication.

"Together We Can Make the Nepal Journal of Science and Technology (NJST) an Influential Publication"

Dr. Sunil Babu Shrestha

Editor-in-chief
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