

## EDITORIAL

The current issue of Journal of Applied and Fundamental Sciences can be considered to be the first part of the proceedings of a recently concluded national conference, Trends in Modern Physics 2019 (TiMP 2019), organised by the Department of Physics, Assam Don Bosco university, India, on 22<sup>nd</sup> and 23<sup>rd</sup> of February, 2019.

A large number of participants from various universities, colleges and institutes of Northeast India and a few delegates from other parts of India and abroad presented their research in the event. Certainly, a few papers from outside the conference have also found their place in the issue.

The need for Trends in Modern Physics was mainly felt because in Northeast India no such yearly conference of physics was prevailing where young researchers from that place can share their ideas and get suggestions and helps from renowned academics of the region and other parts of the country.

The conference had four oral technical sessions with a number of invited talks and contributory talks dedicated to the trust areas plasma physics, astrophysics & cosmology, material & nanophysics, particle physics and nuclear physics, stretched during these two days. This was followed by a poster presentation session wherein a large number of posters were presented. A portion of these conference papers have found their place in this issue of the journal subsequent to proper review processes. Another portion will appear in the next issue of the journal.

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