Research Sutra

OPEN ACCESS
Journal of Research in Theoretical and Experimental Sciences
Vol 1 Issue 1 (2025)

DOI: 10.5281/zenodo.15782819

EDITORIAL

It is with great honor and intellectual commitment that we present the first issue of the Journal of Theoretical and Experimental Sciences, a journal dedicated to fostering the intersection of foundational theory and practical investigation. In this edition, we are privileged to showcase a series of papers that not only push the frontiers of our understanding but also reflect the collaborative spirit and rigorous inquiry that defines our discipline.

As a professor deeply engaged in the exploration of nuclear and particle physics, I have observed with growing conviction that the future of our field lies in the synergy between elegant theoretical formulations and cutting-edge experimental validation. This journal continues to serve as a platform where such synergy is celebrated and critically examined.

The contributions in this issue cover a broad spectrum—from insight into bioproducts to telemedicine as a hope for underserved community and pavement engineering to formulation of herbal creams, and beyond. Each article represents months or even years of intellectual labor, peer discourse, and scientific rigor. I extend my sincere appreciation to all the authors, reviewers, and members of the editorial team for their dedication to maintaining the high standards of this journal.

We remain committed to promoting original research that challenges convention, embraces complexity, and paves the way for new paradigms in theoretical and experimental physics. In doing so, we hope to inspire the next generation of physicists to pursue inquiry not merely as a profession, but as a lifelong quest for understanding the fundamental workings of nature.

I welcome feedback and encourage all readers to engage actively with the content and contribute to the ongoing dialogue in our vibrant scientific community.

With best regards,

Dr. Alka Upadhyay
Editor in Chief
Professor, Theoretical High Energy Physics,
Department of Physics and Materials Science, Thapar Institute, Patiala, Punjab, India
alka@thapar.edu