EDITORIAL

It is an honour to present this volume 02 issue 01 of the Pioneer Journal of Dental Research & Health Science, reflecting our continued commitment to research, innovation, and the improvement of healthcare through academic collaboration.

Oral health is an essential component of overall health and well-being. Oral diseases can affect nutrition, communication, confidence, and quality of life. Despite advances in dentistry, barriers such as limited awareness, financial constraints, and unequal access to services continue to challenge oral healthcare delivery. Research is essential to understanding these issues and developing effective, community-oriented solutions.

Preventive dentistry, oral health education, and early diagnosis must remain priorities. Collaboration among educational institutions, healthcare professionals, and communities can help promote healthier behaviours and improve access to appropriate dental care. At the same time, emerging technologies, including digital dentistry and artificial intelligence-assisted diagnostics, offer promising opportunities when supported by scientific validation, ethical practice, and patient safety.

Academic institutions have an important responsibility to nurture future researchers by encouraging critical thinking, interdisciplinary collaboration, and responsible scientific communication. Students and faculty members should be motivated to investigate relevant healthcare challenges and translate their findings into meaningful clinical and public health improvements.

The Pioneer Journal of Research and Health Science aspires to support this mission by providing a platform for the exchange of reliable scientific knowledge across dental and health sciences.

I extend my sincere gratitude to the editorial board, reviewers, authors, and contributors for their dedication. I hope this volume inspires innovative research, strengthens community engagement, and advances accessible, ethical, and evidence-based healthcare in Bangladesh and beyond.



Prof. Dr. Rakiba Sultana
BDS, Ph.D. (Japan)
Principal
Pioneer Dental College