**Editor’s Comment:**

I have reviewed the final draft submitted by the authors and the peer reviewers' comments. The authors have very well written the manuscript titled "      Exploring the Neurophysiological basis of electroacupuncture in the treatment of cardiovascular-related diseases: Vagal interoceptive loops " for the book titled    [Medical Science: Trends and Innovations](https://www.bookpi.org/bookstore/product/medical-science-trends-and-innovations-vol-1/)

This manuscript significantly contributes to the scientific community by shedding light on the intricate relationship between vagal sensory nerves (VSNs), electroacupuncture (EA), and cardiovascular health. The proposed strategy of utilizing EA to regulate VSN activity offers a novel approach for enhancing cardiovascular conditions by modulating the interoceptive loop. By elucidating the multidimensional coding patterns of the VSNs and their crucial role in controlling heart function, the study provides an understanding in depth of how interoceptive awareness can be targeted to improve cardiovascular outcomes. This work lays the foundation for future research into non-invasive therapies that could prevent or mitigate cardiovascular diseases by harnessing the power of vagal nerve regulation. The final conclusion, emphasizes how EA targeting VSNs can enhance cardiovascular health. Additionally, clarifying technical terms like "multidimensional coding pattern" and "interoceptive loop" would help broaden accessibility

With due consideration the decision on the book manuscript titled "       Exploring the Neurophysiological basis of electroacupuncture in the treatment of cardiovascular-related diseases: Vagal interoceptive loops " for the  Book Name:  [Medical Science: Trends and Innovations](https://www.bookpi.org/bookstore/product/medical-science-trends-and-innovations-vol-1/) . is " **Accepted**".

**Editor’s Details:**

Prof. Abha Chandra

Senior Professor,

Integral Institute of Medical Sciences & Research,

Faculty of Medicine and Health Sciences Integral University, Kursi Road, Lucknow, India.