

Peer Review

Review of: "Empowering Women in Mathematics: Shaping a New STEM Paradigm for 2047"

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The manuscript has addressed a significant issue with a clear narrative. The theme aligns with India's Vision 2047, which is relevant to the national discourse on gender equity in STEM and mathematics. It also highlights the role of mathematics in artificial intelligence (AI), machine learning, and societal challenges, strengthening the argument about its significance.

To improve this manuscript, I would like to suggest:

- Provide and elaborate on more examples to illustrate how increasing women's participation in mathematics can drive progress in AI, healthcare, and environmental modeling.
- Include relevant data and charts/figures that would enhance the manuscript's academic rigor.

Declarations

Potential competing interests: No potential competing interests to declare.