

Research Updates:

1. Bholoa, A., Ramful, A. (February, 2023). Mathematics in the Service of Science and Technology Education. In: Akpan, B., Cavas, B., Kennedy, T. (eds) Contemporary Issues in Science and Technology Education. Contemporary Trends and Issues in Science Education, vol 56. Springer, Cham.

Link to article: https://doi.org/10.1007/978-3-031-24259-5_7

2. Ramma Y., Bholoa A., Deshmukh N., Fulena S., & Nalawade V. (September, 2023) Scenarios as Means for Identifying, Developing, and Accessing Critical Thinking in Pre- and In-Service Teacher Education: A Preliminary Discussion on the Findings of an International Collaboration ISSN: 2188-1162 The European Conference on Education 2023: Official Conference Proceedings (pp. 867-880)
<https://doi.org/10.22492/issn.2188-1162.2023.70>

To link to this article: <https://doi.org/10.22492/issn.2188-1162.2023.70>

3. Bholoa A., Ramma Y., Jawaheer S., Moheeput K., & Atchia S. (September, 2023) Transforming Science Education at Grade 9 With a Pedagogical Technological Integrated Medium: An Integrated Approach for Teaching, Learning, and Assessment ISSN: 2188-1162 The European Conference on Education 2023: Official Conference Proceedings (pp. 899-910) <https://doi.org/10.22492/issn.2188-1162.2023.73>

To link to this article: <https://doi.org/10.22492/issn.2188-1162.2023.73>

4. Thapermall-Ramasawmy, S., Ramful, A., Bholoa, A., Deshmukh, N.D. (November, 2023). Pre-Service Teachers' Approaches to Quantitatively-Rich Mathematics Problems: Implications for Mathematical Knowledge for Teaching. In Murthy, et al. (Eds.). The International Conference on Technology 4 Education (T4E 2023) Conference Proceedings. The Institute of Electrical and Electronics Engineers (IEEE) India.

Link to article:

https://drive.google.com/drive/folders/1TPfDgK7c41QVv9CJQv_b2ioN91TEjtTp

5. Ramful, A., Bholoa, A., Thapermall-Ramasawmy, S., Deshmukh, N. D., Salehmohamed, A. (November, 2023). Reading between and beyond Cumulative Frequency Curves: Insights from In-Service Secondary School Mathematics Teachers. The International Conference on Technology 4 Education (T4E 2023) Conference Proceedings. The Institute of Electrical and Electronics Engineers (IEEE) India.

Link to article:

https://drive.google.com/drive/folders/1TPfDgK7c41QVv9CJQv_b2ioN91TEjtTp

6. Authelsingh, D., Bholoa, A., & Sider, S. (September, 2024). Inclusive education in Mauritius and Ontario, Canada: An exploration of policies and practices. *Exceptionality Education International*, 34(1), 187-204.

Link to article: <https://doi.org/10.5206/eei.v34i1.17022>

7. Ramma, Y., Bholoa, A., & Watts, M. (October, 2024). In-service physics teachers' content knowledge: a critical reflection on the case of the upthrust concept. *Education Inquiry*, 1–31.

Link to article: <https://doi.org/10.1080/20004508.2024.2412878>