

A Categorical Equivalence for Residuated Lattices and Its Context

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We shall present in detail the categorical equivalence described in [1] and discuss its connections with other representation theorems and categorical equivalences arising within algebra and algebraic logic.

Acknowledgement. The author gratefully acknowledges support from the NKFIH grant K-146701.

References

- [1] S. Jenei, A categorical equivalence for odd or even involutive FL_e -chains, *Fuzzy Sets and Systems*, Volume 474, 1 January 2024, Article 108762. doi:10.1016/j.fss.2023.108762