



# Certificate of Presentation of Paper

*This is to certify that the paper entitled*

**Stacking-based GRNN-SGTM Ensemble Model for Prediction Tasks**

*by Ivan Izonin; Roman Tkachenko; Pavlo Vitynskyi; Khrystyna Zub; Pavlo Tkachenko; Ivanna M Dronyuk*

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A handwritten signature in black ink, appearing to be 'Dr. M. R. Qader'.

**Dr. M. R. Qader**

**Dean, Deanship of Graduate Studies and Scientific Research**