



Certificate of Presentation of Paper

This is to certify that the paper entitled

Stochastic-based Deterioration Modeling of Elevators in Healthcare Facilities

by Reem Ahmed

has been presented at the

The International Conference on Decision Aid Sciences and Applications (DASA'20)

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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