



Paper Presentation Certificate

This is to certify that the paper entitled

Reinforcement Learning with the Classical Q-Learning Algorithm for Optimizing Single Intersection Performance

by *M Rosyidi; Sahid Bismantoko; Tri Widodo*

has been presented at the

International Conference on Data Analytics for Business and Industry

organized by the University of Bahrain

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Hatem Masri , Program Chair

A handwritten signature in purple ink, which appears to read "Hatem Masri".