



Certificate of Presentation of Paper

This is to certify that the paper entitled

Group Decision Model for Logistic Performance Analysis: a parallel between contracting and outsourced companies

by Tarsila de Vasconcelos; Marcele Elisa Fontana; Jose Leao

has been presented at the

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

Dr. M. R. Qader
Dean, Deanship of Graduate Studies and Scientific Research