



Paper Presentation Certificate

This is to certify that the paper entitled

Comparing Artificial Pancreas controlled by hybrid "closed-loop" machine learning (ML) trained algorithm to multi-daily Injection (MDI), insulin pump without CGM and "sensor assisted" insulin pump therapies for DT1 treatment by *Joan Carles Peiro*

has been presented at the

International Conference on Data Analytics for Business and Industry

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Hatem Masri , Program Chair

A handwritten signature in purple ink, reading "Hatem Masri".