



Paper Presentation Certificate

This is to certify that the paper entitled

Region proposal and object detection using HoG-based CNN feature map

by *Anima Pramanik; Harshvardhan; Chawki Djeddi; Sobhan Sarkar; Jhareswar Maiti*

has been presented at the

International Conference on Data Analytics for Business and Industry

organized by the University of Bahrain

on 26 – 27 October 2020 ONLINE



Hatem Masri , Program Chair

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