



**3rd International Conference on Artificial  
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# **CERTIFICATE of Participation**

**This certificate is presented to**

**Muhammad Masum, Abdul Kadar, Md Fokrul Islam  
Khan, Shafiqul Islam Talukder, Chanda Rani Debi,  
Khandaker Mohammad Mohi Uddin, Md Maruf Hassan**

**For participating and presenting the paper titled:**

**Diabetes Prediction: Leveraging Smartphone Sensor Data  
in Activity Intensity and Heart Rate Monitoring Using  
LSTM Networks**



**General Chairs**

*Ahmed Abdelgawad*

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