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This certificate is awarded to:

Edwin Jonathan Escobedo Cárdenas

in recognition and appreciation of valuable contribution as **author** with the talk *Emotion recognition using Texture Maps and Convolutional Neural Networks* during the XI Peruvian Symposium on Artificial Intelligence (XI SPIA 2019) held in Arequipa Peru in January 18th 2020.


Yván Jesús Túpac Valdivia
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