CERTIFICATE

This certificate is awarded to:

Jhosimar Arias Figueroa

in recognition and apreciation of valuable contribution as **oral presentation (Work)** with the talk *Learning to Cluster with Auxiliary Tasks: A Semi-Supervised Approach* during the X Peruvian Symposium on Artificial Intelligence (X SPIA 2018) held in Arequipa Peru from January 7th 2019.

Yván Jesús Túpac Valdivia
Chair of X SPIA 2018