



# Author Certificate

Awarded to

Cristian Ubal

for the successful participation at the

V Latin American Conference on Statistical Computing (LACSC 2021)

with the paper entitled

“Evaluating the long-term dependencies in time series using recurrent artificial neural networks”

held on April 19-21, 2021 at Instituto Tecnológico Autónomo de México.

  
DR. DAVID MUÑOZ

CHAIR OF THE DEPARTMENT OF INDUSTRIAL  
ENGINEERING AND OPERATIONS ITAM

  
DR. LUIS A. MONCAYO MARTÍNEZ

CHAIR OF THE ORGANIZING COMMITTEE  
LACSC 2021