



# NETLOG 2021

International Conference on Network  
Enterprises & Logistics Management

## ***CERTIFICATE***

We certify that

The paper

**INDÚSTRIA 4.0, CIDADE INTELIGENTE E SOCIEDADE 5.0: COMPREENSÃO A PARTIR DOS DIAGRAMAS DE ENERGIA DE SISTEMAS**

Authored by

**Luiz Alexandre Carvalho, Helton Almeida dos Santos, Silvia Helena Bonilla and José Benedito Sacomano**

Has published in the Annals of **2nd International Conference on Network Enterprises & Logistics Management – Logistics in the New Economy: Challenges and Opportunities in Supply Chain 4.0 - ISSN 2595-0738**, which took place at Universidade Paulista, São Paulo, Brazil, from May 2<sup>nd</sup> to 5<sup>th</sup>, 2021.

Publicou nos Anais da **2nd International Conference on Network Enterprises & Logistics Management – Logistics in the New Economy: Challenges and Opportunities in Supply Chain 4.0 - ISSN 2595-0738**, realizada na Universidade Paulista, São Paulo, Brasil, de 2 a 5 de maio de 2021.

**Alassane Ballé Ndiaye**  
Conference Chair

**João Gilberto Mendes dos Reis**  
Conference Chair

**UNIP**  
UNIVERSIDADE PAULISTA