# XXXII CONGRESO DE ACEDE XXXII ACEDE INTERNATIONAL CONFERENCE 25-27 JUNE 2023, ALICANTE

# ON CAUSALITY BETWEEN SUCCESSFUL INTERNATIONALIZATION AND PROFITABILITY: THE CASE FOR THE MODERATING EFFECT OF EARLINESS IN NEW VENTURES

#### Telma Mendes

CIICESI, ESTG/ P. PORTO – Center for Research and Innovation in Business Sciences and Information Systems, Polytechnic Institute of Porto (P. PORTO), Porto, Portugal University of Vigo, Vigo, Spain tilm@estg.ipp.pt

Miguel González-Loureiro University of Vigo, Vigo, Spain

CIICESI, ESTG/ P. PORTO – Center for Research and Innovation in Business Sciences and Information Systems, Polytechnic Institute of Porto (P. PORTO), Porto, Portugal mloureiro@uvigo.es

#### Carina Silva

CIICESI, ESTG/ P. PORTO – Center for Research and Innovation in Business Sciences and Information Systems, Polytechnic Institute of Porto (P. PORTO), Porto, Portugal ccs@estg.ipp.pt

# XXXII CONGRESO DE ACEDE XXXII ACEDE INTERNATIONAL CONFERENCE 25-27 JUNE 2023, ALICANTE

# ON CAUSALITY BETWEEN SUCCESSFUL INTERNATIONALIZATION AND PROFITABILITY: THE CASE FOR THE MODERATING EFFECT OF EARLINESS IN NEW VENTURES

## **ABSTRACT**

### **Objectives:**

We aim to explore whether the earliness of internationalization can change the direction of causality in the binomial internationalization-profitability.

# **Theoretical Framework:**

The main theoretical explanation lies at the speed of the learning advantages of newness to address the contingent uncertainty of the (lack) of knowledge of the new international market, combining the Uppsala-Model and the International Entrepreneurship theories.

#### Method:

We performed a multigroup analysis using the most up-to-date technique among the available structural equation cross-lagged models for testing causality under the impulse-response approach. This enables the investigation of the long-term rather than the short-term Granger-Sims' causal effects in a longitudinal data set of 1,258 new ventures over five years after the first international market entry.

## **Results/Implications:**

Earliness of internationalization can be a key to understand both the sign and the direction of causality and its persistence over time. We augment the Uppsala Model with the causality of these relationships. For practitioners, they should know that the organizational time to go international can be a source of only temporary but not persistent advantages for early entrants.

### **Keywords:**

International commitment; earliness of internationalization; profitability; short-run causality; long-term causality; cross-lagged panel model; SMOPEC.

**Acknowledgments:** This research has been supported by Portuguese funds through FCT - Fundação para a Ciência e Tecnologia under the projects UIDP/04728/2020 and UIDB/04728/2020, and by Spanish funds PID2019-106677GB-I00 of the Ministry of Science and Innovation.