



# CERTIFICATE

## OF ATTENDANCE

IS PRESENTED TO

**Troy Joaquin G. Vallarta**

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for his/her/their active participation in the SPARTA Webinar titled,  
Power of Trends: Harnessing the Power of Statistical Analysis and Modeling, through Project

Smarter Philippines through Data Analytics, Research and Development,  
Training and Adoption (SPARTA)

held on 4 February 2022 via Zoom Communications.

A handwritten signature in blue ink, appearing to read "Alan S. Cajés", written over a horizontal line.

**Alan S. Cajés, PhD**  
Vice President and SPARTA Project Lead