



IEOM Society International

The Fourth South American International Conference on Industrial Engineering and Operations Management

Lima, Peru, May 8-11, 2023, Venue: JW Marriott Lima, Hosts: URP, UNI & PUCP

Competition Award Certificate

HIGH SCHOOL STEM COMPETITION

1st Place

**Daniel Ribeiro de Sousa
Vitor Mendes Caldana**

Federal Institute of Sao Paulo (IFSP) – Sorocaba Campus, Sorocaba, Sao Paulo, Brazil

Paper "ID 174 - Node-RED for PLC Automation"

Dr. Mario Chauca
Conference Chair
Professor of Industrial Engineering
Universidad Ricardo Palma
Lima, Peru

Dr. Sandro Paz
Conference Co-Chair
Professor and Director
Department of Industrial Engineering Program
Pontificia Universidad Catolica del Peru

Ahad Ali, Ph.D.
Conference Co-Chair
Executive Director, IEOM
Associate Prof. and Director of IE
Lawrence Tech University, MI, USA

Professor Don Reimer
Conference Program Chair
Director of Membership and
Chapter Development,
IEOM Society, USA

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