

PROGRAMME

TRAINING-WORKSHOP ON THE FUNDAMENTALS OF STRUCTURAL EQUATION MODELING FOR SOCIAL SCIENCES

April 16-18, 2026 | Days Hotel by Wyndham Iloilo, Iloilo City

Objectives of the training-workshop:

1. Understand the theoretical foundations and concepts of Structural Equation Modeling (SEM);
2. Develop practical skills in applying SEM using JAMOV software; and
3. Enhance the ability to critically evaluate and interpret SEM results in social science research.

DAY 1

April 16, 2026

Arrival of Participants

DAY 2

April 17, 2026

9:01am – 9:10am

**Invocation
National Anthem**

9:11am – 9:20am

Opening Remarks

9:21am – 9:30am

Introduction of the Resource Speaker

DR. JOHN VIANNE MURCIA

Research Director and Head of Analytics
 Jose Maria College Foundation, Inc.

9:31am – 10:30am

Walkthrough on the JAMOV Software and Important Add-in for Advanced Modelling

10:31am – 11:30am

Introduction to Basic Prediction Models using Moderated Regression

11:31am – 12:00nn

Workshop 1

12:01nn – 1:30pm

LUNCH BREAK

1:31pm – 3:00pm

Introduction to Basic Prediction Models using Mediation Models

3:01pm – 4:00pm

Introduction to SEM Concepts and Nomenclatures

4:01pm – 4:30pm

Workshop 2

4:31pm – 5:00pm

Open Forum

DAY 3

April 18, 2026

9:01am – 9:10am

Invocation

VISION

A community of ethical and scholarly publishing practitioners.

MISSION

We commit to advance the professional expertise of the scholarly publishers, editors and reviewers; to provide expert services in scholarly journals; to promote publication ethics in scholarly journals; and to support various causes in the promotion, development and advancement of scientific publication.



INTERNATIONAL ASSOCIATION OF SCHOLARLY PUBLISHERS, EDITORS AND REVIEWERS, INC.

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9:11am – 10:00am	Review of Day 1
10:01am – 11:30am	Hands-on Session of SEM
11:31am – 12:00nn	Workshop 3
12:01nn – 1:30pm	LUNCH BREAK
1:31pm - 3:00pm	Introduction to Path Analysis
3:01pm – 4:00pm	Manuscript Flow in SEM Studies
4:01pm – 4:30pm	Open Forum
4:30pm - 4:50pm	Reflection and Q&A
4:51 – 5:00pm	Closing Ceremonies Awarding of Certificates

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