

PROGRAMME

WEBINAR ON THEORIES, CONCEPTS AND APPLICATIONS OF STRUCTURAL EQUATION MODELS USING JAMOVİ FOR SOCIAL SCIENCES

December 3-4, 2025 | ZOOM Video Teleconferencing

Objectives of the webinar:

1. Understand the Theoretical Foundations and Concepts of Structural Equation Modeling (SEM);
2. Develop Practical Skills in Applying SEM Using JAMOVİ Software; and
3. Enhance the Ability to Critically Evaluate and Interpret SEM Results in Social Science Research.

DAY 1

December 3, 2025

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 JAMOVİ 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 2

December 4, 2025

9:01am – 9:10am	Invocation
9:11am – 10:00am	Review of Day 1
10:01am – 11:30am	Hands-on Session of SEM

VISION

A community of ethical and scholarly publishing practitioners.

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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.



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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 - 5:00pm	Reflection & Q&A Closing Ceremonies

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