

TRAINING-WORKSHOP ON RESEARCH PANELLING AND ADVISING FOR PREDICTIVE AND CAUSAL QUANTITATIVE STUDIES

September 24-26, 2026 | The Pinnacle Hotel and Suites, Davao City

The International Association of Scholarly Publishers, Editors and Reviewers (IASPER) with the SEC Registration No. CN201433407 is inviting you to participate in the **Training-Workshop on Research Panelling and Advising for Predictive and Causal Quantitative Studies** on **September 24-26, 2026** at **The Pinnacle Hotel and Suites, Davao City, Philippines**.

RATIONALE

The increasing sophistication of quantitative research has significantly transformed the expectations placed upon faculty members, thesis advisers, dissertation panelists, and research mentors. With the growing adoption of advanced statistical techniques such as predictive modeling, causal inference, multivariate regression, and structural equation modeling (SEM), academic advisers are expected not only to evaluate statistical outputs but also to provide sound methodological guidance throughout the research process.

Despite these advancements, many quantitative research studies continue to suffer from methodological weaknesses arising from inappropriate research designs, inadequate sample size determination, improper interpretation of statistical analyses, and violations of statistical assumptions. Furthermore, misconceptions between predictive and causal research designs often lead to inaccurate conclusions, while insufficient attention to research integrity practices—such as selective reporting, p-hacking, and inadequate transparency—reduces the quality and publishability of scholarly work.

As higher education institutions continue to strengthen their research productivity and pursue publication in internationally indexed journals, there is an increasing need to capacitate research advisers and panel members with updated competencies in advanced quantitative research methodologies and statistical evaluation. Effective mentorship now requires a deeper understanding of model diagnostics, statistical power analysis, research ethics, and global reporting standards beyond traditional hypothesis testing.

This specialized training is designed to enhance the competencies of faculty members, graduate advisers, research panelists, statisticians, and researchers in evaluating quantitative research using contemporary statistical methodologies and internationally accepted research standards.

The training aims to strengthen participants' capacity to critically assess quantitative research designs, provide evidence-based methodological recommendations, standardize statistical evaluation during proposal and oral defenses, and mentor students toward producing rigorous, ethical, and publication-ready research.

The training-workshop aims to:

1. **Differentiate Methodological Requirements for Causal and Predictive Quantitative Research Designs.** Develop the ability to distinguish between correlational, predictive, and causal research frameworks and provide appropriate methodological guidance on selecting research designs, statistical techniques, and analytical approaches suitable for different research objectives.
2. **Standardize Evaluation Criteria for Statistical Assumptions and Model Quality.** Strengthen competencies in evaluating quantitative studies by critically assessing

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statistical assumptions, regression diagnostics, model fit indices, and overall methodological rigor to ensure the validity and reliability of research findings.

3. **Formulate Evidence-Based Advising Strategies for Sample Size Determination and Statistical Power.** Equip participants with practical skills in conducting and interpreting statistical power analysis and scientifically justified sample size estimation to improve the quality, precision, and credibility of quantitative research.
4. **Promote Research Integrity and International Reporting Standards in Quantitative Research.** Develop the capacity to mentor researchers in implementing transparent, ethical, and internationally recognized statistical reporting practices by emphasizing effect sizes, confidence intervals, open science principles, and responsible data analysis to enhance publication readiness.

RESOURCE SPEAKER

DR. JOHN VIANNE MURCIA

Director of the Research Development and Publication Office (RDPO)
Head of Institutional Accreditations
Jose Maria College Foundation, Inc.

Our trainer currently serves as the Director of the Research Development and Publication Office (RDPO) and Head of Institutional Accreditations at Jose Maria College Foundation, Inc. A committed academic leader and scholar, he holds a Doctor of Philosophy in Development Research and Administration from the University of Southeastern Philippines and multiple master's degrees in Corporate Management, Economics, and Predictive Analytics from institutions in the Philippines and Australia. His educational background is firmly rooted in multidisciplinary learning, allowing him to lead research initiatives that intersect data science, social policy, and educational innovation.

He is a prolific researcher with more than 30 publications in Scopus-, Web of Science-, ASEAN Science Citation-indexed and international peer-reviewed journals, covering a wide range of topics such as macroeconomic forecasting, data-driven education management, financial behavior, and applied machine learning. As a data analyst and public intellectual, he has been actively engaged in government-funded research projects, including those supported by DOST-PCIEERD and CHED. He also serves as a consultant for local government units, higher education institutions, and regional development councils, contributing to research-based policymaking and institutional performance measurement.

Finally, he regularly speaks in national and international conferences on data analytics, research ethics, scholarly publishing, and accreditation systems. He leads capacity-building initiatives across institutions and advocates for the use of open-source statistical tools to democratize research accessibility. As a mentor to both faculty and students, he remains dedicated to fostering a research culture that is ethical, innovative, and responsive to the evolving demands of 21st-century education and governance.

CONFIRMATION

For interested participants, please send your confirmation slip (as attached) at iasper@aseanresearch.org or register via Google Form at <https://forms.gle/AxvaTcGhY8JmqMvE8>.

Confirmation of participation is required to reserve a slot for the Training-Workshop. The deadline for confirmation will be **September 18, 2026**.

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REGISTRATION FEE

The regular registration fee is **6,500.00 PHP** inclusive of **two days lunches, AM and PM snacks, training Kits, ID and certificates**. The organizer will not be shouldering the accommodation of each participant since the training is in a live-out arrangement. A list of hotels will be provided as guidance to the participants reflecting the hotel address and contact information, estimated rate per night, and proximity to the hotel venue.

Deadline of payment for regular registration will be on **September 18, 2026**. For onsite payments the following additional documents are required: *Travel Order, Hotel Accommodation, and Flight Details, among others*.

PERSONALIZED INVITATION LETTER

Kindly provide us the following details should you wish to request for a personalized invitation letter:

- Name to address the invitation letter (complete name, designation, company/school)
- Name to address the letter of invitation (Thru): (complete name, designation, company/school)
- Email address to send the invitation letter
- Email address to send the CC of the invitation letter

PAYMENT DETAILS

Payment through Bank:

Name of Bank: Bank of the Philippine Islands
Address: Georgetown Cybermall, RN Pelaez Blvd. Kauswagan,
Cagayan de Oro City 9000
Account Name: International Association of Scholarly Publishers, Editors and Reviewers, Inc.
Account Number: 8991-0002-76 (Peso Checking Account)

Payment through GCASH (GCASH to BPI Bank Transfer Option):

Name of Bank: Bank of the Philippine Islands
Account Name: IASPER INC
Account Number: 8991000276

Payment through Western Union, Palawan or MLhuillier:

Name of Recipient: Gayle T. Salalima
Address: 4-2f Montblanc Bldg. 848., Burgos corner Chavez Sts., Cagayan de Oro City 9000,
Philippines
Contact No: (0917) 713 6816

CONTACT DETAILS

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