Training-Workshop on Statistics for Research Teaching, Advising, and Paneling
April 29-May 1, 2026
Cebu Castle Peak Hotel, Cebu City, Philippines

A *complex ecosystem where statistical reasoning, computational tools, and AI-assisted analysis converge, the role of statistics has evolved from a purely technical discipline into a central pillar of research teaching, advising, and paneling. The emergence of artificial intelligence (AI), coupled with the widespread availability of open-source statistical software, has fundamentally transformed how research is designed, analyzed, interpreted, and critiqued. Research teachers rely on statistical frameworks to help students formulate hypotheses, design appropriate methodologies, and select analytical techniques aligned with their research questions. Advisers, on the other hand, function as methodological mentors who ensure that statistical procedures are applied correctly and ethically throughout the research process. Meanwhile, panelists must possess the analytical acuity to evaluate whether statistical analyses are appropriate, whether assumptions have been met, and whether interpretations are valid. Requiring a deeper integration of statistical literacy with technological fluency, how can research teachers, advisers, and panelists guide students navigate this AI-driven research environment?*

Aiming to strengthen statistical proficiency of research teachers, advisers, and panelists in research defense interpellation**,** the **Asian Society of Teachers for Research, Inc.** holds the **Training-Workshop on Statistics for Research Teaching Advising and Paneling** on **April 29-May 1, 2026** at the **Castle Peak Hotel, Cebu City, Philippines**!

OBJECTIVES OF THE TRAINING-WORKSHOP:

(1) *To strengthen faculty competence in teaching statistical concepts and research data interpretation effectively;*

(2) *To learn the practical application of statistical methods using open-source software;*

(3) *To guide students in the selection of appropriate statistical tests aligned with research design and variables; and*

(4) *To critically evaluate the role of AI applications and tools in streamlining statistical analysis as teachers, advisers and panelists.*
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CONFIRMATION AND PAYMENT DETAILS

For confirmed participants, please send the Confirmation Form in Microsoft Word/PDF file through email (astr@aseanresearch.org; info@aseanresearch.org). Online Confirmation for the Training-Workshop can also be done through filling out the form through https://forms.gle/UkMaxE92GwCARreD7

• Registration Fee of the Training-Workshop is at **6500 pesos** which is inclusive of two-day lunches, am and pm snacks, training materials, registration ids and certificates, among others. The participants are reminded that the Training-Workshop is in **LIVEOUT** arrangement and thus, the hotel accommodation during the Training-Workshop will be shouldered by the participating individual.

• A **LIST OF RECOMMENDED HOTELS** will be issued as guidance to the participants reflecting the hotel address and contact information, estimated rate per night, and proximity to the hotel venue.

• Confirmation of Participation should be signed reflecting the participant/s' Full Name and Affiliation to reserve a slot for the Training-Workshop. For onsite payments the following additional documents are required: *Travel Order, Hotel Accommodation, and Flight Details, among others.*

• Participants will receive four certificates for the Training-Workshop: *Certificate of Completion, Participation, Attendance, and Appearance.*

• Deadline of the submission of Confirmation of Participation and payment is on **April 23, 2026, Thursday.**

Bank Payment

Name of Bank: Bank of the Philippine Islands
Address: Georgetown Cybermall, RN Pelaez Blvd. Kauswagan, Cagayan de Oro City
Account Name: ASIAN SOCIETY OF TEACHERS FOR RESEARCH INC
Account Number: 8991-0004-62

Palawan, USSC/Cebuana, Western Union, MLhuillier

Name of Recipient: Russel B. Obsioma
Address: 4-2F Montblanc Bldg., 848 Burgos-Chaves Sts., Cagayan de Oro City, Philippines 9000
Contact Number: +639177217448

GCash Payment (Bank Transfer)

Partner Bank: BPI (Bank of the Philippine Islands)
Account Name: ASTR Inc.
Account Number: 8991-0004-62
Send Receipt to: astr@aseanresearch.org

Note: Please send the GCASH screenshot which reflects SUCCESSFULLY TRANSFERRED.

RESOURCE SPEAKER BIONOTE

Dr. John Vianne B. Murcia
Director, Research Development, Publication and Accreditation
Jose Maria College Foundation

Our trainer has a background in Marketing and a passion in statistics and data analysis. He obtained an MBA in Corporate Management from the University of Southeastern Philippines and a second master's degree in Predictive Analytics, focusing on Asset Management and Productivity, from Curtin University in Perth, Western Australia. He also holds a PhD holder in Development Research and Administration from the University of Southeastern Philippines. He was the University Statistician and Research Director as well as a specialist of the analysis of data and dissemination of various popular opinion studies concerning Dabawenyos. He is now working on studies that use machine learning and artificial intelligence for day-to-day applications in complementarity with his visiting professorial lecturer status of Predictive Analytics and Machine Learning at University of Southeastern Philippines' College of Development Management in Davao City, Philippines. Moreover, he is the managing editor of the Journal of Economy and Enterprise Studies (JEES), the research journal of UM for studies under the business and economics cluster. In April 2024, he joined Jose Maria College Foundation, Inc. and is currently the Director for Research Development, Publication and Accreditation.

The Organizer

The Asian Society of Teachers for Research Inc. is an organization devoted to the advancement of pedagogy in the teaching of research in all academic levels. Established in 2015, it has over 5000 members from the Philippines and all over Asia.

For more information, contact:

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ASTR, Inc. Institutional Members