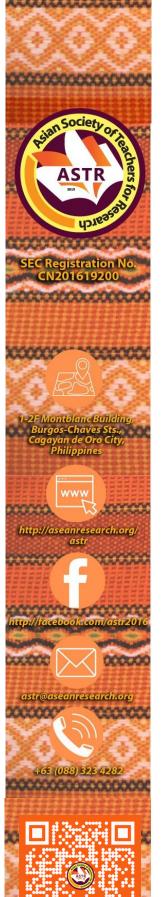# TENTATIVE TRAINING OUTLINE
Training Workshop on Designing Future-Proof and Future-Ready Research for High-Impact Journal Publications
October 7-9, 2024; Goldberry Lite Hotel, Iloilo City, Philippines

TRAINING-WORKSHOP OBJECTIVES:
(1) To leverage emerging technologies, Generative AI and digital tools in the research process;
(2) To provide guidance on crafting research outputs that meet the evolving criteria for high-impact journal publications; and
(3) To develop skills in anticipating future trends and challenges in research, enabling participants to design studies that are future-proof and future-ready with the aid of Generative AI.

Time	Sessions	Method/Activity
Day 1 **October 7, 2024** *8:00-9:00 am*	**Attendance, registration and distribution of training kits and IDs**	
9:01-9:10 am	**Invocation** **National Anthem**	
9:11-10:30 am	**Session 1** **Integrating the concept of future-proofing and future-readiness to the Research Process** *Integrating the concept of future-proofing and future-readiness into the research process is vital for ensuring the relevance and impact of research endeavors. This session aims to empower researchers with the tools and strategies to anticipate and adapt to emerging trends, disruptive technologies, and evolving societal needs. By embedding future-proofing and future-readiness into research*	

	design, data collection, analysis, and communication, researchers can produce knowledge that not only addresses current challenges but also remains adaptable and insightful in the face of an uncertain future	
10:31-12:00 nn	**Session 2** **Introduction to Generative AI in Future-Proof and Future-Readiness Research** *2.1 Overview of Generative AI tools for future-proof and future-ready research* *2.2 Applications of Generative AI in high-impact journal publications* *Generative AI, with its ability to create new content and insights, is rapidly emerging as a transformative force in research. This introductory session aims to provide researchers with an overview of Generative AI tools and their potential applications in future-proof and future-ready research. By exploring the capabilities of these tools and examining their use in high-impact publications, researchers can gain a foundational understanding of how Generative AI can augment their research process, leading to more innovative, efficient, and impactful outcomes that anticipate and adapt to the evolving landscape of knowledge generation.*	**LECTURE/WORKSHOP**
12:01-1:00 pm	**LUNCHBREAK**	
1:01-4:30 pm	**Session 3** **Utilizing Generative AI in Future-Proof and Future-Ready Research: Topic Conceptualization, Literature Review, Hypothesis Development, Methodology, and Scientific Writing** *3.1 Exploring how Generative AI and smart technologies assist in formulating research questions,*	**LECTURE/WORKSHOP**

	hypotheses, and data interpretation that is future-proof and future-ready *3.2 Showcasing Generative AI chatbots in the topic conceptualization, literature review, methodology, data synthesis and pattern recognition, and scientific writing.* *3.3 Ethical considerations in using Generative AI for future-proof and future-ready research and maintaining academic integrity.* *This session aims to equip researchers with the knowledge and skills to leverage Generative AI tools across various stages of the research process, from conceptualization and literature review to methodology design and scientific writing. By exploring the capabilities of these tools and understanding the ethical considerations involved, participants will be empowered to conduct future-proof and future-ready research that not only addresses current challenges but also anticipates and adapts to emerging trends and technologies.*	
4:31-5:00 pm	***Wrap-up of Day 1 sessions***	
Day 2 ***October 8, 2024*** *9:00-10:30 am*	***Session 4*** ***The Standards of Scopus and Clarivate Analytics as Framework for Determining Quality of Publishable Paper*** *In an increasingly competitive academic landscape, understanding and adhering to the standards of renowned indexing databases like Scopus and Clarivate Analytics is paramount for ensuring the quality and impact of research publications. This session aims to provide researchers with a comprehensive understanding of these*	**LECTURE/WORKSHOP**

	standards, enabling them to strategically navigate the publication process and produce future-proof and future-ready research that meets the rigorous criteria for inclusion in these prestigious databases.	
10:31-12:00 nn	**Session 5** **Anatomy of Publishable Paper** *The session will dissect the key components that constitute a high-quality scientific paper capable of making a significant impact in the academic community. The session will examine the structural framework, from the compelling introduction to the concise conclusion, and explore the nuances of each section, including the methodology, results, and discussion. By understanding the anatomy of a publishable paper, you will gain valuable insights into how to effectively communicate your research findings, ensuring they are clear, concise, and compelling to both editors and readers alike.*	**LECTURE/WORKSHOP**
12:01-1:00 pm	**LUNCHBREAK**	
1:01-3:00 pm	**Session 6** **Integrating Editorial Requirements for High-Impact Journals** *Delving into the specific guidelines and expectations that high-impact journals set for submitted manuscripts, the session will explore how these requirements influence not just the formatting but also the content, structure, and overall presentation of your research. Understanding and meticulously adhering to these editorial guidelines is crucial for increasing the chances of your manuscript being accepted for publication.*	**LECTURE/WORKSHOP**
3:01-4:00 pm	**Session 7** **The Critical Causes of Rejection of Scientific Papers**	**LECTURE/WORKSHOP**

	The session covers the deal breakers and the editorial, technical and other causes unrelated to quality that lead to the paper manuscript being rejected for publication in the lens of the editors and peer reviewers of high-impact publications.	
4:01-5:00 pm	**Wrap-up of Day 2 sessions** **Open Forum/ Question and Answer Closing Program** *Sharing of Impressions* *Distribution of Certificates*	
Day 3 ***October 9, 2024*** *8:00-5:00 pm*	***Individual exploration of Iloilo City,*** ***Philippines*** ***Departure of Participants***	

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