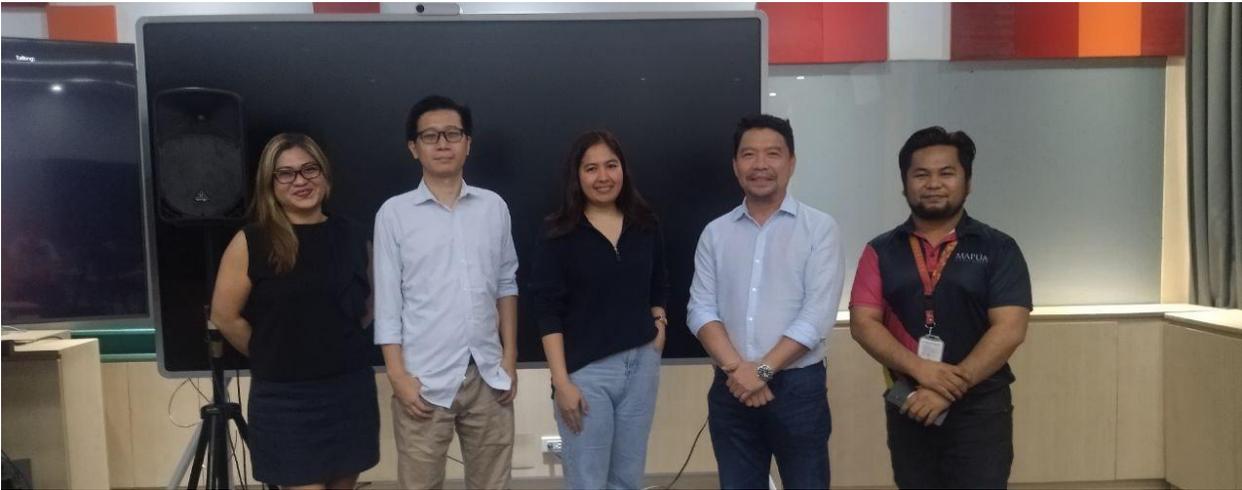




Title:	Driving the Future: An Exclusive Preview of Autonomous and Electric Vehicle Technologies
Schedule:	January 30, 2025 at 10:00 - 11:00 AM
Speaker	
Dr. Mike Anthony Tan LPT, MAEd, DBA	<p>-As the Founder of GMST Inc., he has spearheaded initiatives in eLearning, School Automation System, 2D Metaverse, Upskilling as a Capacity Building Service, and Business Consultancy-IT Solutions consistently seeking innovative solutions to enhance educational experiences.</p> <p>-With 16 years as a licensed professional teacher, he has a deep understanding of effective pedagogical design and technology integration. He served as the Benilde Senior High School - Arts and Design Program Head and Multimedia Arts Program Coordinator, where he honed his skills in curriculum development and educational leadership. Prior to that, he was a computer teacher at Xavier School-Greenhills, fostering technological literacy in young learners.</p> <p>-He's commitment to education is further evidenced by his academic credentials as he received his Doctor of Business Administration from the Philippine School of Business Administration - Quezon City, his Master of Arts in Education majoring in Information Technology Integration from the Ateneo de Manila University, and his Bachelor of Secondary Education majoring in Mathematics with a specialization in Computer Applications from De La Salle University-Manila.</p> <p>-It is this unique blend of practical experience, academic expertise, and a forward-thinking approach that makes him the perfect guide to explore the future of education in the autonomous and electric vehicle sectors with our new micro-credential programs. He is truly passionate about upskilling and capacity building, ensuring learners are equipped with the knowledge and skills needed to thrive in the evolving technological landscape.</p>

<p>Dr. Jheanel E. Estrada</p>	<ul style="list-style-type: none"> - Dr. Jheanel Espiritu Estrada is an established professor and researcher with a profound dedication to academic excellence and innovation. Currently a faculty member at the Technological Institute of the Philippines, she previously served as a Research Fellow at Nanyang Technological University (NTU), Singapore, where her work significantly advanced the fields of automation and artificial intelligence (AI) for autonomous vehicles. Her research fellowship focused on developing state-of-the-art AI models and automation systems designed to enhance the safety, efficiency, and decision-making capabilities of self-driving vehicles. - Dr. Estrada holds a Ph.D. in Computer Science as the first and only graduate of the program at Mapúa University, specializing in Computer Vision, Machine Learning, and Model Development. Her expertise lies in designing innovative algorithms and systems that bridge theoretical foundations with practical applications in AI and intelligent automation. - Throughout her career, Dr. Estrada has received numerous prestigious accolades. She was honored with the Nanyang Award for Innovation and Entrepreneurship, recognizing her groundbreaking contributions at NTU, and was named the 2019 Most Outstanding IT Educator in NCR by the Philippine Society of IT Educators (PSITE). She has also awarded multiple Best Paper Awards for her research, underscoring her thought leadership and expertise in her field. - Dr. Estrada is a prolific scholar, with numerous publications in peer-reviewed and reputable journals and conferences. Her work has been widely cited, contributing to the growing body of knowledge in computer science and inspiring further advancements in her areas of specialization. - As an educator and mentor, Dr. Estrada continues to shape the next generation of innovators, fostering a culture of excellence and empowering students to push the boundaries of technology.
<p>Topics Discussed:</p>	<p>Key Highlights:</p> <ul style="list-style-type: none"> • Dr. Mike Anthony Tan: Insights on the latest progress and key developments in the Philippine electric vehicle industry. • Dr. Jheanel Estrada: A comprehensive introduction to the core principles of Autonomous Vehicles.
<p>Total Registration :</p>	<p>MS Forms = 122 pax</p>
	<p>Zoom= 45 pax and Face-to-face: 30pax</p>
<p>Total Viewers:</p>	<p>FB Live = 1.5 views</p>



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INSTITUTE FOR LIFELONG LEARNING
AND GLOBAL COMPETENCIES

FREE WEBINAR

**Driving the Future:
An Exclusive Preview of
Autonomous and Electric
Vehicle Technologies**

**January 31, 2025
10:00 - 11:00 A.M.**

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