



PeLS
Philippine eLearning Society

In collaboration with
PeLS Region 7 Chapter



Silliman University
ICE 2025 Host Institution

6TH

International
Congress on
e-Learning

ELEARNING FUTURESAPES:

NAVIGATING INNOVATION, EQUITY AND
SUSTAINABILITY IN EDUCATION

SEPTEMBER 18-19, 2025

ICE 2025

CONFERENCE PROGRAM

as of September 17, 2025

DAY ONE: SEPTEMBER 18, 2025 (THURSDAY)	
TIME	ACTIVITY
8:00 - 9:00	REGISTRATION
9:00 - 9:10	OPENING CEREMONIES Ecumenical Prayer Philippine National Anthem Welcoming of Guests
9:10 - 9:20	OPENING REMARKS <i>Dr. Devy M. Galang</i> President, Philippine eLearning Society Chair, ICE 2025
9:20 - 9:30	WELCOME REMARKS <i>Dr. Betty Cernol-McCann</i> President, Silliman University
9:30 - 9:35	AWARDING OF PLAQUE OF APPRECIATION TO THE HOST INSTITUTION <i>Dr. Devy M. Galang</i> President, Philippine eLearning Society Chair, ICE 2025 <i>Dr. Betty Cernol-McCann</i> President, Silliman University
9:35 - 9:45	OVERVIEW OF DAY 1 RECOGNITION OF SPONSORS
9:45 - 10:00	HEALTH BREAK/AM SNACKS
10:00 - 11:00	KEYNOTE “The Triple Imperative: Balancing Innovation, Equity, and Sustainability in Education” <i>Dr. Dave E. Marcial</i> Director, Mariano C. Lao Center for Global Studies Silliman University





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11:00 - 12:00	<p>“Established and Emerging Technologies in Support of the Education Lifecycle”</p> <p>Engr. Jale M. Nonan <i>Principal Consultant, Ednet Co. Ltd. (BEENET)</i></p> <p>Mr. Jade O. Montemayor <i>LMS Administrator, Silliman University</i></p>
12:00 - 1:00	LUNCH BREAK
1:00 - 1:15	<p>“Innovating Schools: How Cerebro is Empowering Local Campuses to Go Digital”</p> <p>Mr. Justine Itugot <i>CEO, Cerebro Solutions Inc.</i></p>
1:15 - 2:00	<p>“Equity and Access in the Digital Age”</p> <p>Dr. Juan Robertino D. Macalde <i>Director, Learning Development and Management Office SEAMEO INNOTECH</i></p>
2:00 - 2:45	<p>“Intelligent Instruction: Merging AI Tools with Data-Driven Strategies”</p> <p>Mr. Donn Emmanuel V. Gonda, LPT, MSc <i>Lecturer, The University of Hong Kong</i></p>
2:45 - 3:30	<p>“Sustainable, Industry-linked, and Community-driven Learning Models”</p> <p>Mr. Sherwin M. Pelayo <i>Executive Director Analytics and Artificial Intelligence Association of the Philippines</i></p>
3:30 - 4:00	HEALTH BREAK/PM SNACKS
4:00 - 5:00	Use Case Presentation: BEENET
5:00 - 5:15	Use Case Presentation: TURNITIN
5:15 - 5:30	Use Case Presentation: C&E ADAPTIVE LEARNING SOLUTIONS
5:30 - 5:45	Use Case Presentation: AUDENTES TECHNOLOGIES
5:45 - 6:00	Use Case Presentation: D2L
6:00 - 8:30	<p>WELCOME DINNER AND CULTURAL NIGHT by Agricultural Training Institute and Silliman University</p>





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DAY TWO: SEPTEMBER 19, 2025 (FRIDAY)

TIME	ACTIVITY				
7:30 - 8:30	REGISTRATION				
	PARALLEL PAPER PRESENTATIONS INTERACTIVE ZONE ROOMS, 2ND FLOOR, SU LIBRARY 8:30 am - 10:30 am <i>AM snacks will be served starting at 10:00 AM</i>				
	Room 1 (IZ Room 1)	Room 2 (IZ Room 2)	Room 3 (IZ Room 3)	Room 4 (IZ Room 4)	Room 5 (IZ Room 5)
8:30 - 8:50	Optimizing Collaborative Team Formation with a Predictive Matching Platform for Capstone Projects at CIT-University John Gerard C. Donaire, John David Calimpong	Moderating Effect of Online Learning, Motivation, and Learning Engagement on Students' Perceived Academic Performance and Perceived Career Readiness Dennis Berino	ExhibitorPro: Online Solution for Accreditation Compliance Records Management System for HEIs Marites D. Escultor	Weapon Detection and Alarm using CCTV and Convolutional Neural Network Jerald Villareal	Enhancing English Language Proficiency Through WordMaster: An AI-Assisted Gamified Platform for Secondary Learners Rae Addison P. Duque, Craig Matthew Cartilla
8:50 - 9:10	Decoding Pop Offs: A Content Analysis of User Experience on Generative AI as a Virtual Mental Well-being Companion as Posted on Social Media Fj Rio Rey Bantugan	Exploring the Reading Habits Among Alternative Learning System Adult Learners: Insights for Academic Intervention Plan Yolynne Medina	Reeling in the Risks: A Model-Driven Evaluation of PhishAware, a Web-Based Platform for Decoding Social Engineering and Phishing Tactics Maricris Usita	PortfolioX: A Digital Approach to Student Portfolio Monitoring Ariel Angelo Elca	CyberKids: Digital Safety and Cybersecurity Awareness Game using Roblox Platform Jesson Chyd Cultura, John Kenneth B. Baguio
9:10 - 9:30	ChatGPT's Hallucinations as Pedagogical	Victories and Challenges of Online Learning	Sustaining Blended Learning: A	SpederMath: An Adaptive Gamified Math	Perceptions and Attitudes of Teachers





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	<p>Pitfalls: A Critique on the Use of AI-Generated Content in Digital Learning.</p> <p>John Paul Balanquit</p>	<p>from the Lived Experiences of Selected eLearning Specialists in the Faculty of Arts and Letters: Exploring the Best Practices for a Sustainable Digital Learning</p> <p>Rhodora Lynn L. Tababa</p>	<p>Strategic Framework for Long-term Educational Resilience</p> <p>Roselyn Timbol</p>	<p>Learning App for Children with Low-Functioning Autism</p> <p>Kinka B. Sugimoto, Felrairie Kyle A. Cataos</p>	<p>and Students on the Use of Augmented Reality in the Classroom</p> <p>Edwin De Guzman</p>
9:30 - 9:50	<p>AI EmpowerED: Transforming Education through AI Integration</p> <p>Larmie Feliscuzo</p>	<p>Advancing Inclusive Education Through Digital Innovation Using Hano, an Interactive eLearning Platform for Vocabulary Development in Hearing-Impaired Primary Learners</p> <p>Bon Andrei M. Najarro, Karen Lean Kay Cabarrubias</p>	<p>The Role of UST EdTech Technical Support Staff on the Satisfaction of the Selected UST Students on their Access to E-Learning Needs</p> <p>Kirsten Genevieve Jasmin</p>	<p>Mitigating Racial Bias in Student Attention Classification using Image-based Features – Towards Culturally Inclusive Affect Recognition Systems in Online Environment</p> <p>Marsha Lintag</p>	
9:50 - 10:10	<p>Grading Online Adult Learners in the Age of AI: An Exploratory Autoethnographic Study</p> <p>Junephrey Ocampo</p>	<p>TikTok's Viral Marketplace: How Social Media Drives E-Commerce Adoption Among Young Professionals</p> <p>Virgie Liza Luriban</p>	<p>A Conceptual Model for Robotic Integration in E-Commerce Purchasing and Delivery Systems</p> <p>Peter Garcia Jr.</p>	<p>The Chronicles of Andy the Adventurer: Interactive 2D Role-Playing Game for Children with Autism Spectrum Disorder</p> <p>Erlito Albina</p>	



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10:30 - 10:45	RECAP OF DAY 1 RECOGNITION OF SPONSORS
10:45 - 11:15	"Innovation and Integrity: Navigating the Evolution of AI Detection Technology" Mr. Vince Secjadas <i>Associate Account Executive, Turnitin</i>
11:15 - 12:00	"From Green Servers to Calm Screens: A Holistic Approach to Sustainable Digital Learning" Asst. Prof. April Joy M. Gascon, MAN, RN <i>Director, Educational Technology Center, University of Santo Tomas</i>
12:00 - 12:50	LUNCH BREAK
12:50 - 1:00	"From Innovation to Impact: How Instructional Design Shapes the Future of eLearning" Ms. Faye Panlilio <i>Openlearning and Education Center of Australia</i>
1:00 - 1:30	"Reimagining Education through Digital Transformation: Powered by C&E Adaptive Learning Solutions" Mr. Elen Cris Manangan <i>Solutions Engineer, C&E Publishing, Inc.</i>
1:30 - 2:15	"Powering Personalization: The Engine and Architecture of Next-Gen Platforms" Dr. Naoki Suzuki <i>Associate Professor Tokyo Gakugei University</i>
2:15 - 2:45	"Touching Hearts, Transforming Lives in the 21st Century: Building Inclusive eLearning Futures the Benildean Way" Ms. Jenina R. Perez <i>De La Salle - College of Saint Benilde</i>
2:45 - 3:15	"Workforce-Ready: Leveraging E-Learning and Micro-Credentials for Career Advancement" Mr. Francis Xavier Hernandez <i>Co-Founder and Vice President, Audentes Technologies Inc.</i>
3:15 - 3:45	HEALTH BREAK/PM SNACKS





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3:45 - 4:45	<p>Panel Discussion: Charting the Course for an Innovative, Equitable, and Sustainable Future in the Philippines at the Time of Education 5.0</p> <p><i>Dr. Devy M. Galang</i> <i>President, Philippine eLearning Society</i></p> <p><i>Asst. Prof. Joy M. Dy</i> <i>Dean, College of Computer Studies, Silliman University</i></p> <p><i>Assoc. Prof. Wilben Christie R. Pagtaconan</i> <i>Director, Information Technology Center, Mariano Marcos State University</i></p> <p><i>Dr. Naoki Suzuki</i> <i>Associate Professor, Tokyo Gakugei University</i></p>
4:45 - 5:30	<p>AWARDING OF BEST PRESENTERS</p> <p>AWARDING OF CELP PROGRAM COMPLETERS</p> <p>POST-CON EVALUATION</p> <p>ISSUANCE OF CERTIFICATES</p>

