

Schedule

(revision 7 @ 2024-11-12)

The 6th Workshop on Innovation Initiatives in NLP/AI/Education

(IINAE 2024)

November 12, 2024

The Zign Hotel Pattaya, Chonburi, Thailand

Co-located with the 19th International Joint Symposium on Artificial Intelligence and Natural Language Processing (iSAI-NLP 2024)

<https://thaidlt.com/isai2024-workshop>

Time (UTC+07:00)	Program
November 12, 2024	
08:45 – 09:00	Opening Ceremony
09:00 – 10:00	<u>Keynote 1</u> Valerie Sutton Inventor, Sutton SignWriting, Sutton DanceWriting, and Sutton Movement Writing Center for Sutton Movement Writing, Inc, United States <u>Title</u> <i>Sutton SignWriting 2020-2050</i> <i>Bringing Together Communities of Southeast Asian Sign Language Users Through Writing Their Sign Languages</i>
10:00 – 13:00	<i>Intermission & Lunch</i>
13:00 – 13:30	<u>Keynote 2</u> Prarinya Siritanawan, PhD Associate Professor at Faculty of Engineering Shinshu University, Japan <u>Title</u> <i>Security in Image Recognition Systems: Understanding Adversarial Examples and their Countermeasures</i>
13:30 – 13:45	<i>Break</i>
13:45 – 15:45	Oral Paper Presentation (8 papers)

	<p>IINAE-2024-0001</p> <p><u>Title</u> <i>An Empirical Study of Data Augmentation Methods on News Classification for Myanmar language</i></p> <p><u>Authors</u> Eaint Kay Khaing Kyaw, Thura Aung, and Ye Kyaw Thu</p>
	<p>IINAE-2024-0002</p> <p><u>Title</u> <i>myZagar: Language Identification of Low-resourced Spoken Languages in Myanmar from Text Documents</i></p> <p><u>Authors</u> Ye Kyaw Thu, Thazin Myint Oo, and Thura Aung</p>
	<p>IINAE-2024-0003</p> <p><u>Title</u> <i>A Study on AI-Driven Question Generation Using ChatGPT for Python Programming Education</i></p> <p><u>Authors</u> Khaing Hsu Wai, Ye Kyaw Thu, Thazin Myint Oo, Nobuo Funabiki, Lu Xiqin, and Akihiro Yamamura</p>
	<p>IINAE-2024-0004</p> <p><u>Title</u> <i>A Benchmarking Study of Kolmogorov-Arnold Networks (KAN) on the Burmese Handwritten Digit Dataset (BHDD)</i></p> <p><u>Author</u> Ye Kyaw Thu</p>
	<p>IINAE-2024-0005</p> <p><u>Title</u> <i>Mobile Application for Monthong Durian Ripeness with Knocking Sounds Using CNN</i></p> <p><u>Authors</u> Wanutchaporn GERDCHAI, Chananya POKJAN, Natpassorn LAONET, Rattapoom WARANUSAT, Wasan NA CHAI, and Nattapol KRITSUTHIKUL</p>

	<p>IINAE-2024-0006</p> <p><u>Title</u> <i>Innovations in English to Thai Subtitle Translation Using Machine Learning</i></p> <p><u>Authors</u> Thapanakorn CHITVIBULSOPHON, Peerachet PORKAEW, and Nattapol KRITSUTHIKUL</p>
	<p>IINAE-2024-0007</p> <p><u>Title</u> <i>Skin Cancer Classification System Using Image Processing</i></p> <p><u>Authors</u> Chayakorn SANOOSIT, Norraphat RATHASAMUTH, Wanthanee RATHASAMUTH, and Nattapol KRITSUTHIKUL</p>
	<p>IINAE-2024-0008</p> <p><u>Title</u> <i>Automatic artificial nest system for rearing dung beetles</i></p> <p><u>Authors</u> Chayakorn SANOOSIT, Nawinda SANOOSIT, and Nattapol KRITSUTHIKUL</p>
16:00 – 17:00	<p><u>Tutorial 1:</u></p> <p>Suwit Somsuphprungyos, PhD Assistant Professor at Department of Business Information Systems and Computers Rajamangala University of Technology Suvarnabhumi, Thailand</p> <p><u>Title</u> <i>The Synergy of AI and Education: Data grabbing, Surveillance, Opportunities, and Challenges</i></p>