

**iSAI-NLP-2019**

Wednesday, October 30, 2019				Thursday, October 31, 2019				Friday, November 1, 2019			
Time	Registration			Time	Registration			Time	Registration		
Room	DoiSuthep 1	DoiSuthep 2	Doi Nua	Room	DoiSuthep 1+2			Room	DoiSuthep 1+2		
09:00-10:20	<b>Tutorial 1 (NLP)</b> When 1 + 1 > 2: Joint Neural NLP Models Demystified Prachya Boonkwan and Ye Kyaw Thu (NECTEC, Thailand)	<b>R3-1</b> Data Analytics and Machine Learning (5 papers : R3-07, R3-15,R3-16, R3-17,R3-20) (Chair: Worawut Yimyam, Phetchaburi Rajabhat University, Thailand)		09:00-09:20	<b>Opening Ceremony</b> (AIAT, MCRU, CMU) (MC: Rachada Kongkachan & Prachya Boonkwan) (08:40-09:00) <b>(Photo Session: 09:20)</b>			09:00-09:40	<b>Keynote III</b> Graph Database for AI Ryota Yamanaka (Oracle Corporation Thailand) (Chair: Prachya Boonkwan, NECTEC, Thailand)		
				09:20-10:10	<b>Keynote I</b> Artificial Intelligence for Medical Screening: Research and Innovation in Low-resource Settings Charturong Tantibundhit (Thammasat University) (Chair: Pokpong Songmuang)			09:40-10:20	<b>Keynote IV</b> Advanced in Human-Computer Interface Itsoo Kamazawa (Tokyo Institute of Technology) (Chair: Kiyota Hashimoto, PSU, Thailand)		
10:20-10:40	Break			10:10-10:40	Break			10:20-10:40	Break		
10:40-12:00	<b>Tutorial 1 (NLP)</b> When 1 + 1 > 2: Joint Neural NLP Models Demystified Prachya Boonkwan and Ye Kyaw Thu (NECTEC, Thailand)	<b>R3-2</b> Data Analytics and Machine Learning (5 papers : R3-24, R3-32,R3-36, R3-41,R3-42.) (Chair: Itsoo Kamazawa, Tokyo Institute of Technology, Japan)		10:40-12:00	<b>R1-1</b> Natural Language Processing (5 papers : R1-01, R1-04,R1-08, R1-14, R1-19) (Chair: Mikifumi Shikida, KUT, Japan)	<b>R4-2</b> Signal, Image and Speech Processing (4 papers : R4-05, R4-11,R4-12, R4-38) (Chair: Sakorn Mekruksavanich, University of Phayao, Thailand)	The 1st International Exhibition of Inventions of Thailand 2019 (IEIT 2019) (Chair: Paitiyuth Pramkeaw, KMUTT, Thailand)	10:40-12:00	<b>R3- 4</b> Data Analytics and Machine Learning (5 papers : R3-62, R3-73,R3-77, R3-78,R3-80,R3-81) (Chair: Worawut Yimyam, Phetchaburi Rajabhat University, Thailand)	<b>R2-1</b> Robotics, IoT and Embedded System (6 papers : R2-09, R2-10, R2-25, R2-26, R2-46,R2-47) (Chair: Thaweesak Yingthawornasuk, KMUTT, Thailand)	The 1st International Exhibition of Inventions of Thailand 2019 (IEIT 2019) (Chair: Paitiyuth Pramkeaw, KMUTT, Thailand)
12:00-13:30	Lunch			12:00-13:00	Lunch			12:00-12:30	Awarding Ceremony (IEIT 2019) & Closing (MC: Pokpong Songmuang, TU, Thailand)		
13:30-15:10	<b>WS-1 (13:00-16:00) NLP Workshop</b> (Chair: Ye Kyaw Thu, Thepchai Supnithi, NECTEC, Thailand)	<b>R4-1</b> Signal, Image and Speech Processing (6 papers : R4-64,R4-65,R4-66, R4-68,R4-71,R4-79) (Chair: Narit Hnoohom, Mahidol University, Thailand)	<b>IEIT Committee Meeting</b>	13:00-14:00	<b>Keynote II</b> Connecting formal and informal learning through learning evidence and analytics framework Hiroaki Ogata (Kyoto University) (Chair: Thepchai Supnithi, NECTEC, Thailand)			12:30-13:30	Lunch		
				14:00-15:20	<b>R1-2</b> Natural Language Processing (5 papers : R1-27, R1-30,R1-34, R1-37,R1-40) (Chair: Kiyota Hashimoto, PSU,Thailand)	<b>R5-1</b> Smart Industrial Technologies (5 papers : R5-13, R5-21, R5-22, R5-23,R5-29) (Chair: Sumate Lipirodjanapong, MCRU, Thailand)	The 1st International Exhibition of Inventions of Thailand 2019 (IEIT 2019) (Chair: Paitiyuth Pramkeaw, KMUTT, Thailand)				
15:10-15:30	Break			15:20-15:30	Break						
15:30-18:00	<b>Tutorial 2 (16:00-17:30)</b> How to improve your research: A writing-as-research method Kiyota Hashimoto (Prince of Songkla University, Thailand)	<b>R3-3</b> Data Analytics and Machine Learning (8 papers : R3-45, R3-51,R3-53,R3-54, R3-55,R3-58,R4-59,R3-61) (Chair: Otarik Surinta, Mahasarakham University, Thailand)	<b>IEIT Committee Meeting</b>	15:30-17:30	<b>R1-3</b> Natural Language Processing (8 papers : R1-49, R1-52,R1-56,R1-57, R1-60,R1-63, R1-72,R1-74) (Chair: Ye Kyaw Thu, NECTEC, Thailand)	<b>R5-2</b> Smart Industrial Technologies (7 papers : R5-31, R5-35,R5-43,R5-44, R5-67,R5-70,R5-76) (Chair: Supakit Sukcharoen, MCRU, Thailand)	The 1st International Exhibition of Inventions of Thailand 2019 (IEIT 2019) (Chair: Paitiyuth Pramkeaw, KMUTT, Thailand)				
18:00-21:00	<b>iSAI-NLP 2019 + AIAT Committee Dinner</b>			19:00-22:00	<b>Banquet (Doisuthep)</b> Conference Report & Paper Awards & Presentation Awards & (Local Chairs & Session Chairs) Contribution Awards & iSAI-NLP 2020 Announcement (19:00-22:00) (MC: Narumol Chumuang and Pokpong Songmuang) (Award Committee Secretary: Chutima Beokhaimook)						