

# PACLIC 32 SCHEDULE

Dec 1-3, 2018 @ The Hong Kong Polytechnic University



PACLIC 32 ORGANIZING COMMITTEE

LAST UPDATED ON NOV 30, 2018
http://www.cbs.polyu.edu.hk/2018paclic/

	December 1 <sup>st</sup> , 2018 (Saturday)	
8:30 – 9:00	Registration (open area outside of TU) Opening ceremony (TU107)	
9:00 – 10:00	Keynote Speech 1 (TU107)  Quantitative Analysis of Conversations: A Window on the Interplay of Language and Communication.  Prof. Laurent Prévot (Aix Marseille Université & CNRS, Laboratoire Parole et Langage) Chair: Chu-ren Huang	
10:00 – 10:25	Coffee Break (open area outside of TU)	
10:25 – 12:30	Oral Session 1A (TU107)	Oral Session 1B (TU101)
12:30 – 14:00	Lunch (w/ cultural performance) (open area outside of TU)	
14:00 – 16:05	Oral Session 2A (TU201)	Oral Session 2B (TU101)
16:05 – 17:10	Poster Session 1 and Coffee Break (open area outside of TU)	
17:10 – 17:50	Invited Talk 1 (TU201)  AI in Machine Listening and Speaking for Learning and Wellbeing.  Prof. Helen Mei-Ling Meng (Chinese University of Hong Kong) Chair: Emily M. Bender	Invited Talk 2 (TU101)  Conversational "Ba" and Pragmatic Inference.  Prof. Yasuhiro Katagiri (Future University Hakodate) Chair: Alan Yu

	December 2 <sup>nd</sup> , 2018 (Sunday)	
8:30 - 9:00	Registration (open area outside of TU)	
9:00 – 10:00	Keynote Speech 2 (TU201)	
	Getting from What You Said to What You Meant: Why General Purpose Natural Language Understanding Needs Linguistics.  Prof. Emily M. Bender (University of Washington) Chair: Qin Lu	
10:00 – 10:25	Coffee Break (open area outside of TU)	
10:25 – 12:30	Oral Session 3A (TU201)	Oral Session 3B (TU101)
12:30 – 14:00	Lunch (open area outside of TU)	
14:00 – 16:05	The 25th Joint Workshop on Linguistics and Language Processing (JWLLP-25) (TU201) Special theme: Language and Food including Invited Talk 3 (14:00–	Oral session 4 (TU101)
	How Language Influences your Dining Choices? A Study Based on Restaurant Reviews in "Dianping". Dr. Qi Su (Peking University) Chair: Chu-ren Huang	
16:05 – 17:10	Poster Session 2 and Coffee Break (open area outside of TU)	
17:10 – 18:20	(Recommended) Self-guided Tour of the Nan Lian Garden ( <a href="http://www.nanliangarden.org">http://www.nanliangarden.org</a> )	
18:30	Conference Banquet at the Nan Lian Garden	

	December 3 <sup>rd</sup> , 201	8 (Monday)	
8:30 - 9:00	Registration (open area outside of TU)		
9:00 – 10:00	Keynote Speech 3 (TU201)		
	The United States Supreme Court Oral Arguments as a Sociophonetic Corpus.  Prof. Alan Yu (University of Chicago) Chair: Kathleen Ahrens		
10:00 – 10:25	Coffee Break (open	area outside of TU	
10:25 – 12:30	Oral Session 5A (TU201)	Oral Session 5B (TU101)	Workshop on Asian Translation (WAT) (GH803) 10:25 – 10:45 Welcome and Overview 10:45 - 11:10 Poster Booster A 11:10 - 12:25 Poster Session A
12:30 – 14:00	Lunch (Staff Restaurant 南北小厨, 4 <sup>th</sup> Floor, Communal Building 文康大樓)		
14:00 – 16:05	Oral Session 6A (TU201)	Oral Session 6B (TU101)	WAT (GH803) 14:00 - 15:25 Panel Discussion 15:25 - 15:30 Group Photo
16:05 – 17:10	Poster Session 3 and Coffee Break (open area outside of TU)		15:30 - 15:48 Poster Booster B 15:50 - 17:05 Poster Session B and Coffee Break 17:05 – 17:10 Closing
17:10 – 17:50	Invited Talk 4 (TU201)		
	Lexical Acquisition for Vietnamese Medical Text Processing.  Dr. Thi Minh Huyen Nguyen (VNU University of Science, Vietnam) Chair: Laurent Prévot		
17:50 - 18:10	Closing Ceremony (TU201)		

### Schedule of oral presentations

#### Oral Session 1 (Saturday morning, December 1st, 2018, 10:25-12:30)

Session 1A (room TU107): Questions and identification Chair: Sasha Spala 10:25-10:50 Automatic Identification of Indicators of Compromise using Neural-Based Sequence Labelling Shengping Zhou, Zi Long, Lianzhi Tan and Hao Guo Attention-based BLSTM-CRF Architecture for Mongolian Named Entity Recognition 10:50-11:15 Yuzhu Xiong and Minghua Nuo 11:15-11:40 Too Many Questions? What Can We Do?: Multiple Question Span Detection Prathyusha Danda, Brij Mohan Lal Srivastava and Manish Shrivastava 11:40-12:05 Questions as a Pre-event, Pivot Event and Post-event of Emotions Helena Yan Ping Lau, Sophia Yat Mei Lee and Zhongqing Wang A Comparison of Tone Normalization Procedures for Language Variation Research 12:05-12:30 Jingwei Zhang Session 1B (room TU101): Words and phrases Chair: Emmanuele Chersoni spective

10:25-10:50	Semantic Transparency of Radicals in Chinese Characters: An Ontological Persp Yike Yang, Chu-Ren Huang, Sicong Dong and Si Chen
10:50-11:15	Long Short-Term Memory for Japanese Word Segmentation Yoshiaki Kitagawa and Mamoru Komachi
11:15-11:40	Dataset Construction Method for Word Reading Disambiguation Koki Nishiyama, Kazuhide Yamamoto and Hideharu Nakajima
11:40-12:05	A Semantic Study of Opposite Compounds in Mandarin Chinese Yingdi Jiang, Yonglian Yu and Zhiying Liu
12:05-12:30	Context Encoder for Analogies on Strings Tianjing Zhao and Yves Lepage

#### Oral Session 2 (Saturday afternoon, December 1st, 2018, 14:00-16:05)

Session 2A (room TU201): <u>Translation and multilingualism</u> Chair: Sicong Dong		
14:00-14:25	Multi-dialect Neural Machine Translation and Dialectometry Kaori Abe, Yuichiroh Matsubayashi, Naoaki Okazaki and Kentaro Inui	
14:25-14:50	Lexical Substitution is Practical for Rare Word Simplification Takumi Maruyama and Kazuhide Yamamoto	
14:50-15:15	Lexical Constraints on the Acquisition of English Split Intransitivity - An Experimental Investigation of Chinese-speaking L2 Learners Lili Wu	

15:15-15:40	The Effect of L2 Onset on L2 and L3 learning: The Case of Native Speakers of Burkinabe languages Alain Hien and Ryan Spring	
15:40-16:05	Topic-comment constructions in L1-Chinese learners' English Yicheng Rong, Hui Chang and Candice Chi-Hang Cheung	
Session 2B (room	n TU101): Characterizing texts and structures within texts Chair: Yoshiaki Kitagawa	
14:00-14:25	Expect the Unexpected? The Processing of Possibility Hedges in Medical Diagnoses and Medical Advice Teeranoot Siriwittayakorn	
14:25-14:50	A Corpus-based Multidimensional Analysis of Linguistic Features of Truth and Deception Fanghua Zheng	
14:50-15:15	A Re-examination of Syntactic Complexity by Investigating the Inter-Structural Variations of Adverbial Clauses across Speech and Writing Mingyu Wan and Chengyu Fang	
15:15-15:40	BoWLer: A neural approach to extractive text summarization Pranav Dhakras and Manish Shrivastava	
15:40-16:05	A Comparison Study of Human Evaluated Automated Highlighting Systems Sasha Spala, Franck Dernoncourt, Walter Chang and Carl Dockhorn	
Oral Session 3 (Sunday morning, December 2 <sup>nd</sup> , 2018, 10:25-12:30)		
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	3 (Sunday morning, December 2 <sup>nd</sup> , 2018, 10:25-12:30)  m TU201): Machine translation and characterization of texts and features Chair: Yuji Matsumoto	
Session 3A (root	m TU201): Machine translation and characterization of texts and features Chair: Yuji Matsumoto  Dual Skew Divergence Loss for Neural Machine Translation	
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11:40-12:05	Grammatical Variations between Singapore, Mainland China, and Taiwan Mandarin: A Pilot Study of Aspect Marking with Comparable Corpora Yong Kang Khoo and Jingxia Lin
12:05-12:30	Improving Scientific Relation Classification with Task Specific Supersense Qin Dai, Naoya Inoue, Paul Reisert and Kentaro Inui

### JWLLP25 and Oral Session 4 (Sunday afternoon, December 2<sup>nd</sup>, 2018, 14:00-16:05)

JWLLP25 (room TU201): <u>Language and food</u> Chair: Yasunari Harada; Co-chair: Yu-Yin Hsu		
14:00-14:40	(Invited Talk 3) How Language Influences your Dining Choices? A Study Based on Restaurant Reviews in "Dianping". Chair: Chu-Ren Huang Su Qi.	
14:40-15:05	Pleasing to the Mouth or Pleasant Personality: A corpus-based study of conceptualization of desserts in online Chinese food reviews Yin Zhong and Chu-Ren Huang	
15:05-15:30	How do non-tastes taste? A corpus-based study on Chinese people's perception of spicy and numbing food Sicong Dong, Yin Zhong and Chu-Ren Huang	
15:30-15:45	Flavor Wheel Terminology and Challenges in Translation Focusing on English and Japanese Vocabulary for Wine, Sake and Soy Sauce Nami Fukutome, Yasunari Harada	
15:45-16:00	A corpus-based study of braised dishes in Chinese-English menus Lily Lim	
16:00-16:05	Food-Related Sentiment Analysis for Cantonese Natalia Klyueva, Yunfei Long, Qin Lu, and Chu-Ren Huang	

#### Session 4 (room TU101): Grammar and syntax Chair: Hitoshi Nishikawa

14:00-14:25	Evidentiality, Alethic Modality and Temporal Modifiers: The Case of Běnlái vs. Yuánlái in Mandarin Chinese Jiun-Shiung Wu
14:25-14:50	The Case for Thematically Underspecified External Arguments Tomokazu Takehisa
14:50-15:15	The syntax of the final particle k Qing Tang
15:15-15:40	Reduction of Parameter Redundancy in Biaffine Classifiers with Symmetric and Circulant Weight Matrices Tomoki Matsuno, Katsuhiko Hayashi, Takahiro Ishihara, Hitoshi Manabe and Yuji Matsumoto
15:40-16:05	SmartWrite: Extracting Chinese Lexical Grammar Patterns Using Dependency Parsing Cheng-Cyuan Peng, Ching-Yu Yang, Jhih-Jie Chen and Jason Chang

### Oral Session 5 (Monday morning, December 3<sup>rd</sup>, 2018, 10:25-12:30)

Oral Session 5 (Monday morning, December 3 <sup>rd</sup> , 2018, 10:25-12:30)			
Session 5A (room TU201): Sound, spelling, and words Chair: Stephen Politzer-Ahles			
10:25-10:50	Factors Affecting Accent of New and Similar Vowels in Hong Kong Cantonese Pronounced by Urdu Speakers from Secondary School Yi Liu and Jinghong Ning		
10:50-11:15	A Study on the Korean and Chinese Pronunciation of Chinese Characters and Learning Korean as a Second Language Xiao Luo, Yike Yang and Jing Sun		
11:15-11:40	Perceptual evaluation of Mandarin tone sandhi production by Cantonese speakers before and after perceptual training Bei Li, Yike Yang and Si Chen		
11:40-12:05	Chinese Spelling Check based on Neural Machine Translation Chiao-Wen Li, Jhih-Jie Chen and Jason Chang		
12:05-12:30	Epistemic Indefinites and Reportative Indefinites in Cantonese Tommy Tsz-Ming Lee and Hok-Yuen Wong		
Session 5B (room	n TU101): <u>Semantics</u> Chair: Phu T. V. Le		
10:25-10:50	Classifying and Extracting Data from Facebook Posts for Online Persona Identification Hazel Brosas, Eugene Lim, Danica Sevilla, Denise Silva and Ethel Ong		
10:50-11:15	Syllables for Sentence Classification in Morphologically Rich Languages Madhuri Tummalapalli and Radhika Mamidi		
11:15-11:40	Annotation of `Word List by Semantic Principles' Labels for the Balanced Corpus of Contemporary Written Japanese Sachi Kato, Masayuki Asahara and Makoto Yamazaki		
11:40-12:05	Distributed Representation of Chinese Collocation Bo Xia and Endong Xun		
12:05-12:30	Reducing Odd Generation from Neural Headline Generation		

### Oral Session 6 (Monday afternoon, December 3<sup>rd</sup>, 2018, 14:00-16:05)

Session 6A (room TU201): Sound and expressions Chair: Stephen Politzer-Ahles

14:00-14:25	Effects of Stimulus Duration and Vowel Quality in Tone Perception by English Musicians and Non-musicians Si Chen, Yiqing Zhu, Ratree Wayland and Yike Yang
14:25-14:50	Prosodic Organization and Focus Realization in Taiwan Mandarin Yu-Yin Hsu and James German
14:50-15:15	Automatic Error Correction on Japanese Functional Expressions Using Character-based Neural Machine Translation Jun Liu, Fei Cheng, Yiran Wang and Yuji Matsumoto

Shun Kiyono, Sho Takase, Jun Suzuki, Naoaki Okazaki, Kentaro Inui and Masaaki Nagata

15:15-15:40 Automated Error Correction and Validation for POS Tagging of Hindi Sachi Angle, Pruthwik Mishra and Dipti Mishra Sharma

Dakannagari and Radhika Mamidi

Session 6B (room TU101): Characterizing texts using computational methods Chair: Jason Chang		
14:00-14:25	Suspicious News Detection Using Micro Blog Text Tsubasa Tagami, Hiroki Ouchi, Hiroki Asano, Kazuaki Hanawa, Kaori Uchiyama, Kaito Suzuki, Kentaro Inui, Atsushi Komiya, Atsuo Fujimura, Ryo Yamashita, Hitofumi Yanai and Akinori Machino	
14:25-14:50	Building a Spoonerism Detection System for Vietnamese Thai-Hoang Pham and Xuan-Khoai Pham	
14:50-15:15	Feature Attention Network: Interpretable Depression Detection from Social Media Hoyun Song, Jinseon You, Jin-Woo Chung and Jong C. Park	
15:15-15:40	Genre-Oriented Web Content Extraction with Deep Convolutional Neural Networks and Statistical Methods Bao-Dai Nguyen-Hoang, Bao-Tran Pham-Hong, Yiping Jin and Phu T. V. Le	
15:40-16:05	Predicting the Genre and Rating of a Movie Based on its Synopsis Varshit Battu, Vishal Batchu, Rama Rohit Reddy Gangula, Mohana Murali Krishna Reddy	

### **Schedule of poster presentations**

#### Poster Session 1 (Saturday 16:05-17:10pm, December 1st, 2018)

#### Title & Authors

- 1 Using Social Media Posts as Knowledge Resource for Generating Life Stories Robee Khyra Mae J. Te, Janica Mae M. Lam and Ethel Ong
- 2 Trivia Score and Ranking Estimation Using Support Vector Regression and RankNet Kazuya Niina and Kazutaka Shimada
- 3 Neural Japanese Zero Anaphora Resolution using Smoothed Large-scale Case Frames with Word Embedding
  - Souta Yamashiro, Hitoshi Nishikawa and Takenobu Tokunaga
- 4 Improving Japanese semantic-role-labeling performance with transfer learning as case for limited resources of tagged corpora on aggregated language Takuya Okamura, Koichi Takeuchi, Yasuhiro Ishihara, Masahiro Taguchi, Yoshihiko Inada, Masaya Iizuka, Tatsuhiko Abo and Hitoshi Ueda
- 5 DEMN: Distilled-Exposition Enhanced Matching Network for Story Comprehension Chunhua Liu, Haiou Zhang, Shan Jiang and Dong Yu
- 6 Artificial Learning for Artificial Languages Regine Lai and Grégoire Winterstein
- 7 A Deep Neural Network Model for Predicting User Behavior on Facebook Hanen Ameur, Salma Jamoussi and Ben Hamadou Abdelmajid
- 8 EquGener: A Reasoning Network for Word Problem Solving by Generating Arithmetic Equations
  - Pruthwik Mishra, Litton J Kurisinkel, Dipti Misra Sharma and Vasudeva Varma
- 9 Individual Change Going against Tone Merging Progress in Hong Kong Cantonese: Longitudinal Evidence from Connected-speech Recordings Ziqi Chen, Yao Yao and Alan C. L. Yu
- 10 Whether and How Mandarin Sandhied Tone 3 and Underlying Tone 2 differ? Yu-Jung Lin and Yu-Yin Hsu
- 11 Facilitating and Blocking Conditions of Haplology: A comparative study of Hong Kong Cantonese and Taiwan Mandarin
   Sam Yin Wong, I-Hsuan Chen and Chu-Ren Huang
- 12 A-Scrambling and Subjecthood in Korean: An Experimental Approach
  James Hye-Suk Yoon and Ji-Hye Kim
- 13 Minimalist Parsing of Heavy NP Shift
  Lei Liu
- 14 Between Reading Time and Clause Boundaries in Japanese Wrap-up Effect in a Head-Final Language Masayuki Asahara

15 Customized Attention Mechanism for Relation Classification Shirong Shen, Yang Wen, Lijuan Zhou and Hongyin Zan

#### Poster Session 2 (Sunday 16:05-17:10pm, December 2<sup>nd</sup>, 2018)

#### Title & Authors

1 Towards an Automatic Text Comprehension for the Arabic Question-Answering: Semantic and Logical Representation of Texts Wided Bakari, Patrice Bellot and Mahmoud Neji

2 Metaphor Identification with Paragraph and Word Vectorization: An Attention-Based Neural Approach
Timour Igamberdiev and Hyopil Shin

- 3 Contextualized Word Representations for Multi-Sense Embedding Kazuki Ashihara, Tomoyuki Kajiwara, Yuki Arase and Satoru Uchida
- 4 Utilization of Dependency Type per Sentence to Identify Differences among Genres of English Texts

  Masanori Oya
- 5 Annotating a Driving Experience Corpus with Behavior and Subjectivity Ritsuko Iwai, Daisuke Kawahara, Takatsune Kumada and Sadao Kurohashi
- 6 Sketching a Chinese writer's vocabulary profile in English: the case of Ha Jin Vincent Wang
- 7 The Non-deictic of Demonstratives in Conversations and Interpreted Speeches in Contemporary Hong Kong Cantonese
  Oi Yee Kwong
- 8 Are They Arguing or not: A Corpus-based Study Min-Chun Hsiao and Siaw-Fong Chung
- 9 Investigating the English ADJECTIVE OF Construction in Academic Writing Liyin Chen and Siaw-Fong Chung
- 10 A Corpus Study of Linguistic-Cultural Conceptualization of FEAR in Chinese and Russian

Kawai Chui, Hsiang-Lin Yeh and Jie-Li Tsai

11 The Functions of Must-constructions in Spoken Corpus: A Constructionist Perspective

Tsi-Chuen Tsai and Huei-Ling Lai

12 Obligatory adjuncts in Mandarin light verb constructions: Revisiting jinxingconstructions with corpus data Lu Lu

- 13 The Rule of Three: Abstractive Text Summarization in Three Bullet Points
  Tomonori Kodaira and Mamoru Komachi
- 14 Food-Related Sentiment Analysis for Cantonese Natalia Klyueva, Yunfei Long, Qin Lu and Chu-Ren Huang
- 15 Fine-tuning for Named Entity Recognition Using Part-of-Speech Tagging Masaya Suzuki, Kanako Komiya, Minoru Sasaki and Hiroyuki Shinnou
- 16 Bidirectional LSTM-CRF for Named Entity Recognition Rrubaa Panchendrarajan and Aravindh Amaresan

- 17 Effectiveness of Character Language Model for Vietnamese Named Entity Recognition Xuan-Dung Doan, Trung-Thanh Dang and Le-Minh Nguyen
- 18 Research on Entity Relation Extraction for Military Field Chen Liang, Hongying Zan, Yajun Liu and Yunfang Wu
- 19 Conceptual Metaphorical Extensions of 'Eat' and 'Drink' in English and Korean: A Usage-based Approach Jong-Bok Kim, Jungsoo Kim, and Rok Sim

#### Poster Session 3 (Monday 16:05 -17:10pm, December 3<sup>rd</sup>, 2018)

#### Title & Authors

1 Political Discourse Analysis : A Case Study of 2014 Andhra Pradesh State Assembly Election of Interpersonal Speech Choices

Lalitha Kameswari and Radhika Mamidi

2 Communicating Social Support in the Online Self-help Groups for Anxiety and Depression: A Qualitative Discourse Analysis

Jesse Wai Chi Yip

- 3 Identifying Computer-Translated Paragraphs using Coherence Features Hoang-Quoc Nguyen-Son, Huy H. Nguyen, Ngoc-Dung T. Tieu, Junichi Yamagishi and Isao Echizen
- 4 FCA\_Retrieval: A Multi-operator Algorithm for Information Retrieval from Binary Concept Lattice Fethi Fkih and Mohamed Nazih Omri
- 5 Word Level Language Identification in English Telugu Code Mixed Data Sunil Gundapu and Radhika Mamidi
- 6 Automatic Evaluation of Neural Machine Translation Systems by Linguistic Test Points Sung-Kwon Choi, Gyu-Hyeun Choi and Youngkil Kim
- 7 Improving low-resource neural machine transliteration of Asian languages Ngoc Tan Le and Fatiha Sadat
- 8 Detecting Free Translation in Parallel Corpora from Attention Scores Qi Chen, Oi Yee Kwong and Jingbo Zhu
- 9 Domain Adaptation for Sentiment Analysis using Keywords in the Target Domain as the Learning Weight
  - Jing Bai, Hiroyuki Shinnou and Kanako Komiya
- 10 Deep Learning Paradigm with Transformed Monolingual Word Embeddings for Multilingual Sentiment Analysis
  - Yujie Lu, Boyi Ni, Qijin Ji, Kotaro Sakamoto, Hideyuki Shibuki and Tatsunori Mori
- 11 Japanese Sentiment Classification using a Tree-Structured Long Short-Term Memory with Attention Ryosuke Miyazaki and Mamoru Komachi
- 12 Domain Adaptation Using a Combination of Multiple Embeddings for Sentiment Analysis Hiroyuki Shinnou, Xinyu Zhao and Kanako Komiya
- 13 VietSentiLex: a sentiment dictionary by considering the polarity of ambiguous sentiment words Huynh Quoc Viet Vo and Kazuhide Yamamoto
- 14 Linguistic Schoolscape as Public Communication: A Study of Announcements and Signages in De La Salle University Dasmariñas
  Dastin Tabajunda
- 15 Development of Perceptual Training Software for Realizing High Variability Training Paradigm and Self Adaptive Training Paradigm Ruining Yang, Hiroaki Nanjo and Masatake Dantsuji
- 16 Orthographic Awareness and Phonological Awareness of Late Chinese-English Bilinguals: Evidence from Word-Picture Interference Tasks Yumeng Yang

### Schedule of the Workshop on Asian Translation (WAT)

(Room GH803. Monday 10:25 -12:25pm, December 3<sup>rd</sup>, 2018)

10:25 - 10:45 Welcome & Overview of the 5th Workshop on Asian Translation
Toshiaki Nakazawa, Shohei Higashiyama, Chenchen Ding, Raj Dabre, Anoop Kunchukuttan, Win
Pa Pa, Isao Goto, Hideya Mino, Katsuhito Sudoh and Sadao Kurohashi

10:45 - 11:10 Poster Booster A (8 teams)

11:10 - 12:25 Poster Session A

#### Title & Authors

- 1 TMU Japanese-Chinese Unsupervised NMT System for WAT 2018 Translation Task / TMU Japanese--English Neural Machine Translation System using Generative Adversarial Network for WAT 2018 Longtu Zhang, Yuting Zhao and Mamoru Komachi / Yukio Matsumura, Satoru Katsumata and Mamoru Komachi
- 2 SMT reranked NMT (2) Terumasa Ehara
- 3 CUNI NMT System for WAT 2018 Translation Tasks Shantipriya Parida, Tom Kocmi and Ondrej Bojar
- 4 Osaka University MT Systems for WAT 2018: Rewarding, Preordering, and Domain Adaptation Yuki Kawara, Yuto Takebayashi, Chenhui Chu and Yuki Arase
- 5 Combination of Statistical and Neural Machine Translation for Myanmar-English Benjamin Marie, Atsushi Fujita and Eiichiro Sumita
- 6 UCSYNLP-Lab Machine Translation Systems for WAT 2018
  Hsu Myat Mo, Yi Mon Shwe Sin, Thazin Myint Oo, Win Pa Pa, Khin Mar Soe and Ye Kyaw Thu
- 7 Multilingual Indian Language Translation System at WAT 2018: Many-to-one Phrasebased SMT
  - Tamali Banerjee, Anoop Kunchukuttan and Pushpak Bhattacharyya
- 8 CVIT-MT Systems for WAT-2018 Jerin Philip, Vinay P. Namboodiri and C V Jawahar

### (Room GH803. Monday 14:00 -17:10pm, December 3<sup>rd</sup>, 2018)

#### 14:00 - 15:25 Panel Discussion

- Mr. Kozo Moriguchi, Kawamura International Co., Ltd., Japan
- Dr. Hammam Riza, Agency for the Assessment and Application of Technology (BPPT), Indonesia
- Prof. Haizhou Li, National University of Singapore (NUS), Singapore
- Prof. Chi Mai Luong, Vietnam Academy of Science and Technology (VAST), Vietnam
- Dr. Thepchai Supnithi, National Electronics and Computer Technology Center (NECTEC), Thai

15:25 - 15:30	Commemorative Photo
15:30 - 15:48	Poster Booster B (6 teams)

15:50 - 17:05

#### Title & Authors

Poster Session B / coffee break

- 1 English-Myanmar NMT and SMT with Pre-ordering: NICT's machine translation systems at WAT-2018
  - Rui Wang, Chenchen Ding, Masao Utiyama and Eiichiro Sumita
- 2 NICT's Participation in WAT 2018: Approaches Using Multilingualism and Recurrently
  - Raj Dabre, Anoop Kunchukuttan, Atsushi Fujita and Eiichiro Sumita
- 3 XMU Neural Machine Translation Systems for WAT2018 Myanmar-English Translation Task
  - Boli Wang, Jinming Hu, Yidong Chen and Xiaodong Shi
- 4 SRCB Neural Machine Translation Systems in WAT 2018 Yihan Li, Boyan Liu and Yixuan Tong
- 5 The RGNLP Machine Translation Systems for WAT 2018
  Atul Kr. Ojha, Koel Dutta Chowdhury, Chao-Hong Liu and Karan Saxena
- 6 Statistical Machine Translation Using 5-grams Word Segmentation in Decoding Aye Thida, Nway Nway Han and Sheinn Thawtar Oo

#### 17:05 Closing