11月12日				
	Symposium	Large	Middle	Small
	LENLS	JURISIN	SCIDOCA	Skill Sciences
Registration Open 9:00				
10.00 11.00 0-#	9:30-10:30 Registration	09:30-09:40 Opening Remark 09:40-10:40 Invited Talk: "Introducing information communication technology into civil litigation in Japan" Harumichi Yuasa, Graduate School, Institute of Information Security	10:00-10:10: Opening	09:50 - 10:00 Opening 10:00 - 10:40 Lecture_1. Masato Nakai (tentative)
10:00-11:00 Coffee break		10:40-11:00 Coffee break		10:40 - 11:00 Coffee Break
	10:30-11:30 Session Gregoire Winterstein "A probabilistic view on erotetic argumentation within language" Ka-Fat Chow "Reconciling Inquisitive Semantics and Generalized Quantifier Theory"	11:00-11:30 "On the Legal Debugging in PROLEG program" Wachara Fungwacharakorn and Ken Satoh 11:30-12:00 "Reasoning by a Bipolar Argumentation Framework for PROLEG" Tatsuki Kawasaki, Sosuke Moriguchi and Kazuko Takahashi	 10:10-11:10: Invited Talk: Miles Crawford. Semantic Scholar's Document Analysis at Scale 11:30-12:30: Relation Extraction: (L) Qin Dai, Naoya Inoue, Paul Reisert and Kentaro Inui. Scientific Knowledge Acquisition via the Interaction between Relation Extraction and Knowledge Graph Completion (L) Biswanath Barik and Björn Gambäck. Causal Relation Identification in Complex Event Structures Using Convolutional Neural Networks 	11:00 - 11:40 Lecture_2. Dinh Khiet Le 11:40 - 12:20 Flash talks (precursor to the interactive session)
12:00-13:00 Lunch	11:30-12:50 Lunch	12:00-13:30 Lunch	12:30-14:00 Lunch	12:20 - 13:10 Lunch
	12:50-14:20 Session Paolo Bonardi "Salmon, Schiffer and Frege's Constraint" Yu Tomita "Event Quantification in Infinitival Complements: A Free-Logic Approach" Simon Goldstein "Free Choice in Homogeneous Alternative Semantics"	13:30-14:00 "An empirical evaluation of AMR parsing for legal documents" Vu Trong Sinh and Nguyen Le Minh 14:00-14:30 "A study on improving accuracy to predict confidential words in judicial precedents using the neural network" Masakazu Kanazawa, Atsushi Ito, Kazuyuki Yamasawa and Takehiko Kasahara	14:00-15:00: Terms and Keywords: (S) Thaer M. Dieb, Hiroyuki Oka and Masashi Ishii. Linking Polymers Names Abbreviations to their Definitions in Related Scientific Documents (S) Kimitaka Asatani, Junichiro Mori and Ichiro Sakata. Keyword extraction using citation network: Verification of network-based method (S) Shuhei Kondo, Yuji Matsumoto and Hiroyuki Shindo. Translating Chemical Substance Names using Attentional Encoder-Decoder	13:10 - 14:10 Interactive Session (7
14:30-15:30 Coffee break	14:20-14:35 Break	14:30-15:00 Coffee break		14:10 - 14:30 Break

Gu "S qu Pa "B Ba	uillaume Thomas Switch-reference, anaphora to uantifiers and expletive subjects" atrick Elliott and Yasutada Sudo Binding ex post facto" artosz Wieckowski ntuitionistic intentional identity"	15:00-15:30 "Using clustering techniques to identify arguments in legal documents" Prakash Poudyal, Tresa Goncalves and Paulo Quaresma 15:30-16:00 "ContractFrames: Bridging the gap between Natural Language and Logics in Contract Law" Maria Navas-Loro, Ken Satoh and Victor Rodriguez-Doncel	Function and Coordinate Extraction from	14:30 - 16:00 Invited Lecture. Dr. Keisuke Fujii 16:00 - 16:10 Closing
16	6:05-16:20 Break	16:00-16:30 Cofeee break		
Da "T ac		17:00-17:30 "AI Risk Assessment Tools: A judge's best friend(?) A 12-minute read" Eleftherios Crelioudakis		
18:00 Close				