



























ICAIL 2021 SCHEDULE











MONDAY, 21 JUNE							
PERIOD OF THE DAY	PANEL	ACTIVITY	TIME SCHEDULE (GMT)	SPEAKER OR PANELIST	TOPIC	COUNTRY	
All Day	Workshops	Workshop (6 hours)	Time schedule to be defined by the organizer of each workshop, respecting the 1:30pm - 3:30pm break for the Great Opening + Industry Session + Awards	LEGAL AIIA	<i>AI and Intelligent Assistance for Legal Professionals in the Digital Workplace</i>	N/A (defined by the organization of each workshop)	
				JUL.IA	<i>Artificial Intelligence in Jurisdictional Logistics</i>		
				COLIEE	<i>Competition on Legal Information Extraction/Entailment</i>		
				BEFAIR	<i>Bias, Ethics and Fairness in Artificial Intelligence: Representation and Reasoning</i>		
				COPYRIGHT	<i>Copyright Regulation of Inputs and Outputs of AI Systems</i>		
				XAILA	<i>EXplainable & Responsible AI in Law</i>		
	Great Opening + Industry Session (2 hours)			1:30pm - 2pm	Minister Luis Roberto Barroso (Brazilian Supreme Court)		Brazil 
				2pm - 2:30pm	Fabio Cozman (Industry Chair)		Brazil 
				2:30pm - 3pm	Sponsors and discussion		N/A
	Awards (30 minutes)			3pm - 3:30pm		N/A	
TUESDAY, 22 JUNE							
PERIOD OF THE DAY	PANEL	ACTIVITY	TIME SCHEDULE (GMT)	SPEAKER OR PANELIST	TOPIC	COUNTRY	
Morning	1st Panel	3 (three) full papers live presentation	9am - 9:30am	Fungwacharakorn, Wachara; Tsushima, Kanae; Satoh, Ken	<i>On Semantics-based Minimal Revision for Legal Reasoning</i>	Japan 	
			9:30am - 10am	Witt, Alice; Huggins, Anna; Governatori, Guido; Buckely, Joshua.	<i>Converting Copyright Legislation into Machine-Executable Code: Interpretation, Coding Validation and Legal Alignment</i>	Australia 	
			10am - 10:30am	Governatori, Guido; Olivieri, Francesco	<i>Unravel Legal References in Defeasible Deontic Logic</i>	Australia 	
	N/A	Short break / Networking space	10:30am - 11am		N/A		
	2nd Panel	3 (three) full papers live presentation		11am - 11:30am	Zheng, Heng; Grossi, Davide; Verheij, Bart	<i>Hardness of Case-Based Decisions: a Formal Theory</i>	Netherlands 
11:30am - 12pm				Bench-Capon, Trevor; Atkinson, Katie	<i>Precedential Constraint: The Role of Issues</i>	United Kingdom 	






		presentation	12pm - 12:30pm	Bhattacharya, Paheli; Poddar, Soham; Rudra, Koustav; Ghosh, Kripabandhu; Ghosh, Saptarshi	<i>Incorporating Domain Knowledge for Extractive Summarization of Legal Case Documents</i>	India		
Break			12:30pm - 1:30pm	N/A				
Afternoon	3rd Panel	1 (one) full paper live presentation	1:30pm - 2pm	Maranhao, Juliano; Souza, Edalcio; Sartor, Giovanni	<i>A dynamic model for balancing values</i>	Brazil		
		1 (one) full paper streaming (replay + live discussion with pre-registered questions)	2pm - 2:30pm	Fungwacharakorn, Wachara; Tsushima, Kanae; Satoh, Ken	<i>On Semantics-based Minimal Revision for Legal Reasoning</i>	Japan		
	Keynote Speaker		2:30pm - 3pm	Joe Cohen	<i>iRobot: how to use Robotic Process Automation to automate certain legal work</i>			
			3pm - 3:30pm					
	N/A	Short break / Networking space	3:30pm - 4pm	N/A				
	4th Panel	1 (one) full paper streaming (replay + live discussion with pre-registered questions)		4pm - 4:30pm	Bhattacharya, Paheli; Poddar, Soham; Rudra, Koustav; Ghosh, Kripabandhu; Ghosh, Saptarshi	<i>Incorporating Domain Knowledge for Extractive Summarization of Legal Case Documents</i>	India	
		1 (one) COLIEE paper live presentation - 15 min		4:30pm - 4:55pm	Rosa, Guilherme Moraes; Rodrigues, Ruan Chaves; Lotufo, Roberto; Nogueira, Rodrigo	<i>To Tune or Not To Tune? Zero-shot Models for Legal Case Entailment</i>	Brazil	
		2 (two) demos live presentation - 5 min each			Satoh, Ken; Takahashi, Kazuko; Kawasaki, Tatsuki	<i>Interactive System for Arranging Issues based on PROLEG in Civil Litigation</i>	Japan	
		Ross, Graham Laurence; Thiessen, Ernest	<i>Live Demonstration of a Working Collaborative eNegotiation System (Smartsettle Infinity)</i>		Canada			
Break			4:55pm - 6:30pm	N/A				
Evening	5th Panel	1 (one) full paper streaming (replay + live discussion with pre-registered questions)		6:30pm - 7pm	Bench-Capon, Trevor; Atkinson, Katie	<i>Precedential Constraint: The Role of Issues</i>	United Kingdom	
		2 (two) COLIEE papers presentation - 15 min each		7pm - 7:30pm	Yoshioka, Masaharu; Aoki, Yasuhiro; Suzuki, Youta	<i>BERT-based Ensemble Methods with Data Augmentation for Legal Textual Entailment in COLIEE Statute Law Task</i>	Japan	
					Wehnert, Sabine Sarah; Sudhi, Viju; Dureja, Shipra; Kutty, Libin Johnny; Shahania, Saijal; De Luca, Ernesto William	<i>Legal Norm Retrieval with Variations of the BERT Model Combined with TF-IDF Vectorization</i>	Germany	
		2 (two) short papers live presentation - 15 min each		7:30pm - 8pm	Xu, Huihui; Savelka, Jaromir; Ashley, Kevin	<i>Toward Summarizing Case Decisions via Extracting Argument Issues, Reasons, and Conclusions</i>	United States of America	
			Atkinson, Katie; Collenette, Joe; Bench-Capon, Trevor; Dzehtsiarou, Kanstantsin		<i>Practical Tools from Formal Models: The ECHR as a Case Study</i>	United Kingdom		

	N/A	Short break / Networking space	8pm - 8:30pm				
	6th Panel	1 (one) full paper streaming (replay + live discussion with pre-registered questions)	8:30pm - 9pm	Zheng, Heng; Grossi, Davide; Verheij, Bart	<i>Hardness of Case-Based Decisions: a Formal Theory</i>	Netherlands	
		1 (one) full paper original presentation	9pm - 9:30pm	Guha, Neel; Zheng, Lucia; Anderson, Brandon Ray; Henderson, Peter; Ho, Daniel En-Wenn	<i>When Does Pretraining Help? Assessing Self-Supervised Learning for Law and the CaseHOLD Dataset of 53,000+ Legal Holdings</i>	United States of America	
		2 (two) short papers live presentation - 15 min each	9:30pm - 10pm	Rotolo, Antonino; Smith, Clara	<i>Modelling Legal Procedures</i>	Italy	
	Robaldo, Livio			<i>Compliance checking in reified I/O logic via SHACL</i>	United Kingdom		







WEDNESDAY, 23 JUNE










PERIOD OF THE DAY	PANEL	ACTIVITY	TIME SCHEDULE (GMT)	SPEAKER OR PANELIST	TOPIC	COUNTRY	
Morning	1st Panel	1 (one) full paper original presentation	9am - 9:30am	El Hamdani, Rajaa; Mustapha, Majd; Restrepo Amariles, David; Troussel, Aurore; Meeus, Sébastien; Krasnashchok, Katsiaryna	<i>A Combined Rule-Based and Machine Learning Approach for Automated GDPR Compliance Checking</i>	France 	
		2 (two) short papers live presentation - 15 min each	9:30am - 10am	Calegari, Roberta; Riveret, Regis; Sartor, Giovanni	<i>The Burden of Persuasion in Structured Argumentation</i>	Italy 	
				Steging, Cornelis Cor; Renooij, Silja; Verheij, Bart	<i>Discovering the Rationale of Decisions: Towards a Method for Aligning Learning and Reasoning</i>	Netherlands 	
		1 (one) full paper streaming (replay + live discussion with pre-registered questions)	10am - 10:30am	Maranhao, Juliano; Souza, Edalcio; Sartor, Giovanni	<i>A dynamic model for balancing values</i>	Brazil 	
	N/A	Short break / Networking space	10:30am - 11am	N/A			
					Huang, Sieh-Chuen; Shao, Hsuan-Lei; Leflar, Robert B	<i>Applying Decision Tree Analysis to Family Court Decisions: Factors Determining Child Custody in Taiwan</i>	Taiwan 
					Morris, Jason Patrick	<i>Constraint Answer Set Programming as a Tool to Improve Legislative Drafting: A Rules as Code Experiment</i>	Canada 
				11am - 11:30am	Garneau, Nicolas; Gaumont, Eve; Lamontagne, Luc; Déziel, Pierre-Luc	<i>CriminelBART: A French Canadian Legal Language Model Specialized in Criminal Law</i>	Canada 

	2nd Panel	8 (eight) extended abstracts live presentation - 5 min each	11:30am - 11:40am	Mok, Wai Yin; Mok, Jonathan R.; Mok, Rachel V.	<i>Sentence Classification for Contract Law Cases: A Natural Language Processing Approach</i>	United States of America	
				Salaün, Olivier; Langlais, Philippe; Benyekhlef, Karim	<i>Labels distribution matters in performance achieved in legal judgment prediction task</i>	Canada	
				Rotolo, Antonino; Tamargo, Luciano H.; Martinez, Diego C.	<i>Pathways to Legal Dynamics in Robotics</i>	Italy	
				Zufall, Frederike; Kimura, Rampei; Peng, Linyu	<i>A simple mathematical model for the legal concept of balancing of interests</i>	Germany / Japan	
				Polo, Felipe Maia; Ciochetti, Itamar; Bertolo, Emerson	<i>Predicting Legal Proceedings Status: Approaches Based on Sequential Text Data</i>	Brazil	
Break		11:40am - 1pm	N/A				
Afternoon	3rd Panel	2 (two) short papers live presentation - 15 min each	1pm - 1:30pm	Smywiński-Pohl, Aleksander; Piech, Mateusz; Kaleta, Zbigniew; Wróbel, Krzysztof	<i>Automatic Extraction of Amendments from Polish Statutory Law</i>	Poland	
				Karimi-Haghighi, Marzieh; Castillo, Carlos	<i>Enhancing a Recidivism Prediction Tool With Machine Learning: Effectiveness and Algorithmic Fairness</i>	Spain	
		2 (two) full papers streaming (replay + live discussion with pre-registered questions)	1:30pm - 2pm	Witt, Alice; Huggins, Anna; Governatori, Guido; Buckley, Joshua.	<i>Converting Copyright Legislation into Machine-Executable Code: Interpretation, Coding Validation and Legal Alignment</i>	Australia	
			2pm - 2:30pm	Governatori, Guido; Olivieri, Francesco	<i>Unravel Legal References in Defeasible Deontic Logic</i>	Australia	
	Keynote Speaker: discussion about Stuart Russell's previously recorded talk		2:30pm - 3pm	Berndt Muller , Senior Lecturer, Computer Science, Swansea University	<i>Provably Beneficial Artificial Intelligence</i>	N/A	
			3pm - 3:30pm	Danushka Bollegala , Professor, Computer Science, University of Liverpool			
			3pm - 3:30pm	Tom Maibaum , Emeritus Professor, Computer Science, McMaster University			
	N/A	Short break / Networking space	3:30pm - 4pm	N/A			
		2 (two) full papers streaming (replay + live	4pm - 4:30pm	El Hamdani, Rajaa; Mustapha, Majd; Restrepo Amariles, David; Troussel, Aurore; Meeus, Sébastien; Krasnashchok, Katsiaryna	<i>A Combined Rule-Based and Machine Learning Approach for Automated GDPR Compliance Checking</i>	France	

	4th panel	streaming (replay + live discussion with pre-registered questions)	4:30pm - 5pm	Guha, Neel; Zheng, Lucia; Anderson, Brandon Ray; Henderson, Peter; Ho, Daniel En-Wenn	<i>When Does Pretraining Help? Assessing Self-Supervised Learning for Law and the CaseHOLD Dataset of 53,000+ Legal Holdings</i>	United States of America		
Break			5pm - 6:30pm	N/A				
Evening	5th Panel	3 (three) full papers original presentation	6:30pm - 7pm	Huang, Zihan; Low, Charles; Teng, Mengqiu; Zhang, Hongyi; Ho, Daniel E.; Krass, Mark; Grabmair, Matthias	<i>Context-Aware Legal Citation Recommendation using Deep Learning</i>	Germany		
			7pm - 7:30pm	Paley, Andrew; Li Zhao, Andong L.; Pack, Harper; Servantez, Sergio; Adler, Rachel F.; Sterbentz, Marko; Pah, Adam; Schwartz, David; Barrie, Cameron; Einarsson, Alexander; Hammond, Kristian	<i>From Data to Information: Automating Data Science to Explore the U.S. Court System</i>	United States of America		
			7:30pm - 8pm	McConnell, Devin J.; Zhu, James; Pandya, Sachin S.; Aguiar, Derek Cole	<i>Case-Level Prediction of Motion Outcomes in Civil Litigation</i>	United States of America		
	N/A	Short break / Networking space	8pm - 8:30pm	N/A				
	6th Panel	1 (one) full paper original presentation	8:30pm - 9pm	Savelka, Jaromir; Westermann, Hannes; Benyekhlef, Karim; Alexander, Charlotte S.; Grant, Jayla C.; Amariles, David Restrepo; El-Hamdani, Rajaa; Meeus, Sebastien; Troussel, Aurore; Araszkievicz, Michal; Ashley, Kevin D.; Ashley, Alexandra; Branting, Karl L.; Falduti, Mattia; Grabmair, Matthias; Harasta, Jakub; Novotna, Tereza; Tippett, Elizabeth; Johnson, Shiwanni		<i>Lex Rosetta: Transfer of Predictive Models Across Languages, Jurisdictions, and Legal Domains</i>	United States of America	
				2 (two) short papers live presentation - 15 min each	9pm - 9:30pm	Garneau, Nicolas; Gaumont, Eve; Lamontagne, Luc; Déziel, Pierre-Luc		<i>Plum2Text: A French Plumitifs-Descriptions Data-to-Text Dataset for Natural Language Generation</i>
Unger, Adriana Jacoto; dos Santos Neto, Jose Francisco; Trecenti, Julio; Hirota, Renata; Fantinato, Marcelo; Peres, Sarajane Marques		<i>Process Mining-Enabled Jurimetrics: Analysis of a Brazilian Court's Judicial Performance in the Business Law Processing</i>	Brazil					
THURSDAY, 24 JUNE								
PERIOD OF THE DAY	PANEL	ACTIVITY	TIME SCHEDULE (GMT)	SPEAKER OR PANELIST	TOPIC	COUNTRY		
Morning	1st panel	3 (three) full papers original presentation	9am - 9:30am	Górski, Łukasz; Ramakrishna, Shashishekar	<i>Explainable Artificial Intelligence, lawyer's perspective</i>	Poland		
			9:30am - 10am	Ostendorff, Malte; Ash, Elliott; Ruas, Terry; Gipp, Bela; Moreno-Schneider, Julian; Rehm, Georg	<i>Evaluating Document Representations for Content-based Legal Literature Recommendations</i>	Germany		
			10am - 10:30am	Aumiller, Dennis; Almasian, Satya; Lackner, Sebastian; Gertz, Michael	<i>Structural Text Segmentation of Legal Documents</i>	Germany		
	N/A	Short break / Networking space	10:30am - 11am	N/A				

	2nd Panel	1 (one) full paper original presentation	11am - 11:30am	Borges, Georg	<i>AI systems and product liability</i>	Germany	
2 (two) short papers live presentation - 15 min each		11:30am - 12pm	Sovrano, Francesco; Palmirani, Monica; Distefano, Biagio; Sapienza, Salvatore; Vitali, Fabio	<i>A Dataset for Evaluating Legal Question Answering on Private International Law</i>	Italy		
			Esteban de la Rosa, Fernando; Zeleznikow, John	<i>Making Intelligent Online Dispute Resolution Tools available to Self-Represented Litigants in the EU</i>	Spain		
Break			12pm - 12:30pm	N/A			
Afternoon	IAAIL General Meeting		12:30pm - 1pm	N/A			
			1pm - 1:30pm	N/A			
	3rd Panel	1 (one) full paper streaming (replay + live discussion with pre-registered questions)	1:30pm - 2pm	Aumiller, Dennis; Almasian, Satya; Lackner, Sebastian; Gertz, Michael	<i>Structural Text Segmentation of Legal Documents</i>	Germany	
		2 (two) short papers live presentation - 15 min each	2pm - 2:30pm	Glaser, Ingo; Schamberger, Tom; Matthes, Florian	<i>Anonymization of German Legal Court Rulings</i>	Germany	
				Ellul, Joshua; McCarthy, Stephen; Sammut, Trevor; Brockdorff, Juanita; Scerri, Matthew; Pace, Gordon J.	<i>Regulating Artificial Intelligence: A Technology Regulator's Perspective</i>	Malta	
	Presidential Address		2:30pm - 3pm	Enrico Francesconi	<i>The Winter, the Summer and the Summer Dream of AI in Law</i>		
			3pm - 3:30pm				
	N/A	Short break / Networking space	3:30pm - 4pm	N/A			
	4th Panel	1 (one) short paper live presentation	4pm - 4:15pm	Vold, Andrew; Conrad, Jack G.	<i>Using Transformers to Improve Answer Retrieval for Legal Questions</i>	United States of America	
		2 (two) full papers streaming (replay + live discussion with pre-registered questions)	4:15pm - 4:45pm	Paley, Andrew; Li Zhao, Andong L.; Pack, Harper; Servantez, Sergio; Adler, Rachel F.; Sterbentz, Marko; Pah, Adam; Schwartz, David; Barrie, Cameron; Einarsson, Alexander; Hammond, Kristian	<i>From Data to Information: Automating Data Science to Explore the U.S. Court System</i>	United States of America	
4:45pm - 5:15pm			McConnell, Devin J.; Zhu, James; Pandya, Sachin S.; Aguiar, Derek Cole	<i>Case-level Prediction of Motion Outcomes in Civil Litigation</i>	United States of America		
Break			5:15pm - 6:30pm	N/A			
5th Panel	2 (two) full papers streaming (replay + live discussion with pre-registered questions)	6:30pm - 7pm	Huang, Zihan; Low, Charles; Teng, Mengqiu; Zhang, Hongyi; Ho, Daniel E.; Krass, Mark; Grabmair, Matthias	<i>Context-Aware Legal Citation Recommendation using Deep Learning</i>	Germany		
		7pm - 7:30pm	Górski, Łukasz; Ramakrishna, Shashishekar	<i>Explainable Artificial Intelligence, lawyer's perspective</i>	Poland		
	2 (two) short papers live presentation - 15 min each	7:30pm - 8pm	Bex, Floris; Prakken, Henry	<i>On the relevance of algorithmic decision predictors for judicial decision making</i>	Netherlands		

Evening		live presentation - 15 min each	7:30pm - 8pm	Ceross, Aaron William Karl; Zhu, Tingting	<i>Prediction of monetary penalties for data protection case investigations in multiple languages</i>	United Kingdom	
	N/A	Short break / Networking space	8pm - 8:30pm	N/A			
	6th Panel	3 (three) full papers streaming (replay + live discussion with pre-registered questions)	8:30pm - 9pm	Ostendorff, Malte; Ash, Elliott; Ruas, Terry; Gipp, Bela; Moreno-Schneider, Julian; Rehm, Georg	<i>Evaluating Document Representations for Content-based Legal Literature Recommendations</i>	Germany	
			9pm - 9:30pm	Borges, Georg	<i>AI systems and product liability</i>	Germany	
			9:30pm - 10pm	Savelka, Jaromir; Westermann, Hannes; Benyekhlef, Karim; Alexander, Charlotte S.; Grant, Jayla C.; Amariles, David Restrepo; El-Hamdani, Rajaa; Meeus, Sebastien; Troussel, Aurore; Araszkiwicz, Michal; Ashley, Kevin D.; Ashley, Alexandra; Branting, Karl L.; Falduti, Mattia; Grabmair, Matthias; Harasta, Jakub; Novotna, Tereza; Tippett, Elizabeth; Johnson, Shiwanni	<i>Lex Rosetta: Transfer of Predictive Models Across Languages, Jurisdictions, and Legal Domains</i>	United States of America	
	Closing coments conducted by the program chair	10pm - 10:15pm	Adam Wyner				
FRIDAY, 25 JUNE							
PERIOD OF THE DAY	PANEL	ACTIVITY	TIME SCHEDULE (GMT)	SPEAKER OR PANELIST	TOPIC	COUNTRY	
	Workshops	Workshop (6 hours)	Time schedule to be defined by the organizer of each workshop, finishing activities before 2:30pm	ASAIL	<i>Automated Detection, Extraction and Analysis of Semantic Information in Legal Texts</i>	N/A (defined by the organization of each workshop)	
				MWAIL	<i>Multilingual Workshop on AI & Law</i>		
		PATENTS		<i>Artificial Intelligence and Patents</i>			
		AILBIZ (LEGAL BUSINESS)		<i>International Workshop on A.I. for Understanding the Legal Business</i>			
	Workshop (3 hours)	RELATED	<i>RELATED – Relations in the Legal Domain</i>				
1st panel		Opening speeches of the Doctoral Consortium	7:30am - 7:45am	N/A			
	3 (three) Doctoral Consortium live presentations - 30 min		7:45am - 8:15am	Diana Mocanu	<i>Beyond persons and things: the legal status of artificial intelligence</i>	Belgium	
			8:15am - 8:45am	Alexander Stepanov	<i>The Digital Administrative Act</i>	France	

Morning and Afternoon		presentations - 30 min each	8:45am - 9:15am	Elisabeth Paar	<i>Constitutional limits to the use of artificial intelligence in court proceedings</i>	Austria	
	N/A	Short break / Networking space	9:15am - 9:30am				
	2nd panel	3 (three) Doctoral Consortium live presentations - 30 min each	09:30am - 10am	Okechukwu Effoduh	An African Perspective on Answering the Ethics Question: Who Should Make the Rules on Self-Driving Cars?	Canada	
			10am - 10:30am	Cari Hyde-Vaamonde	Judged by Machines? How do algorithms, now used in criminal justice, impact on the legitimacy of the system?	United Kingdom	
			10:30am - 11am	Kartik Chawla	Transactions on Privacy and the Tools that Assist – An Interdisciplinary Analysis	Netherlands	
	N/A	Long break / Networking space	11am - 11:30am				
	3rd panel	3 (three) Doctoral Consortium live presentations - 30 min each	11:30am -12:00am	Mina Ilhan	ALGORITHMS (DIS)SERVING JUSTICE: Risk Assessment Tools in Pre-trial Process	France	
			12pm -12:30pm	Sabine Wehnert	HONto: A Knowledge Base from Textbooks for Legal Text Retrieval and Recommendations	Germany	
			12:30pm - 1pm	Joel Niklaus	ESRA: An End-to-End System for Re-Identification and Anonymization of Swiss Court Decisions	Switzerland	
	N/A	Short break / Networking space	1pm - 1:15pm				
	4th panel	2 (two) Doctoral Consortium live presentations - 30 min each	1:15pm - 1:45pm	Aline Macohin	Measurement of Consistency in Judicial Decisions	Brazil	
			1:45pm - 2:15pm	Adriana Jacoto Unger	Artifact design for design-science research on process mining for legal compliance	Brazil	
		Doctoral Consortium Best Paper award & ending	2:15pm - 2:30pm		N/A		
	Awards + Closing Speeches		2:30pm - 3:30pm		N/A		