

ELA TECH Conference

ARTIFICIAL INTELLIGENCE – NEW CHAPTER FOR LABOUR MARKET?

1 February 2024

Hotel NH Eurobuilding, Madrid, Spain

9:30 - 10:15	Registration & coffee	
Welcome		
10:15 - 10:20	Mr Cosmin BOIANGIU, Executive Director of the European Labour Authority	
Introduction: The potential of AI for the labour market and labour mobility		
10:20 - 10:35	Keynote speech: Mr Dragoş TUDORACHE Member of the European Parliament	
Panel discussion: AI technology and how to use it for the better understanding of labour market and protection of workers' rights		
10:35 - 11:40	<p>Ms Seong Ju PARK, Policy Analyst, OECD</p> <p>Mr Stefano PIANO, Economist, OECD</p> <p>Mr Gabriel LOPEZ, Director of Government Relations and Regulation, Microsoft</p> <p>Mr Miguel ESCASSI, Head of Government Affairs & Public Policy, Google</p> <p>Ms Cristina FERNÁNDEZ, Director of the Labour and Social Security Inspectorate</p> <p>Mr Jacek SALDAN, Head of Unit, European Labour Authority</p> <p>Moderated by Mr Ralf HERRMANN, Gartner Consulting</p>	
11:40 - 11:50	Coffee Break	
Panel discussion: Potential of AI for jobs and skills matching		
11:50 - 13:00	<p>Mr Dimitrios PIKIOS, Team Leader, European Commission</p> <p>Ms Maria Cristina MAURIZIO, PhD student, IMT school for advanced studies Lucca</p> <p>Mr Matias VAINIO, Project director, KEHA Centre Finland</p> <p>Mr Robert PLUMMER, Senior Adviser, BusinessEurope</p> <p>Mr Stefan GRAN, Senior Advisor, ETUC</p> <p>Mr Lars LEHMANN, EURES Portal Business Manager, European Labour Authority</p> <p>Moderated by Ms Slavka ELEY, European Labour Authority</p>	
13:00 - 14:00	Lunch Break	
Recognition of the innovative digital ideas		
14:00 - 14:15	#1 Paper - HR and Artificial Intelligence. The Case of Natural Language Processing -	

	Ms Chrysanthi GEORGANTA , Career Counsellor, Public Employment Service, Greece
14:15 - 14:30	#2 Paper - Efficient EU Workforce Relocation through LLM-Driven Legislative Data Solutions - Mr Alberto ARLETTI , Business Partner, and Mr Alessandro ARLETTI , CEO, Arletti & Partners, Italy
14:30 - 14:45	#3 Paper - Frago-GPT Generative Artificial Intelligence - Mr Wim COCQUYT , Director, and Mr Marc GEER , Senior Director, FRAGOMEN GLOBAL LLP, Belgium, and Ms Jo ANTOONS , FRAGOMEN Partner
14:45 - 14:55	Q&A Regarding 1 st round
14:55 - 15:05	Coffee Break
15:05 - 15:20	#4 Paper - CompetentNL: A data driven system for exploring labor market information through Hybrid AI - Ms Leyla EL KHAMLICHI , Data Scientist, UWV Netherlands Employees Insurance Agency, and Mr Dominik BLATT , Researcher, Statistics Netherlands CBS, Netherlands
15:20 - 15:35	#5 Paper - Hyperscan: Using AI to examine candidate profiles to enhance matching to specific positions - Mr Jānis KREILIS , CEO and Cofounder, and Mr Juris BAUMS , Founder, Hyperjob, Latvia
15:35 - 15:50	#6 Paper - AI that predicts migrant construction workers' skill levels before they arrive in the country of work - Ms Marion KALLAKAS , COO, and Mr Martin KALAMEES , CEO, Werk, Estonia
15:50 - 16:00	Q&A Regarding 2 nd round
Panel discussion: Use of AI for Social Security Coordination	
16:00 - 17:25	Introduction: OECD presentation
	Professor Gertruda UŚCIŃSKA , Head of Centre for Social Security Studies, <i>University of Warsaw</i> Dr Alexander LAZAROV , Lecturer in "Philosophy of AI", <i>Sofia University "St. Kliment Ohridski"</i> Ms Khadija DAMIENS , EESSI Programme Director, <i>Centre of European and International Liaisons for Social Security</i> Mr Fernando PEREIRA , Productivity and Innovation Coordinator, <i>Segurança Social</i> Ms Seong Ju PARK , Policy Analyst, <i>OECD</i> Mr Stefano PIANO , Economist, <i>OECD</i> <i>Moderated by Mr Ralf HERRMANN, Gartner Consulting</i>
Closing remarks	
17:25 - 17:40	Closing remarks: Mr Joaquín PÉREZ-REY , <i>State Secretary, Ministry of Labour and Social Economy of Spain</i>
17:40 - 17:45	Closing remarks: Mr Cosmin BOIANGIU , <i>Executive Director of the European Labour Authority</i>