

**6th International Conference on Artificial Intelligence & Machine Learning**

**October 26-27, 2026**

**Paris, France**

**DAY-1 (October 26)**

**08:00-08:30** Registrations

**08:30-09:00** Opening Remarks

**Keynote/Plenary Session**

**09:00-09:30**

*Collaborative Perception under Communication-Constrained Conditions*

**Jiajun Wu**, South China University of Technology, China

**09:30-10:00**

*slot available*

**10:00-10:20**

**Group Photo**

**Refreshment Break @ foyer**

**Technical Session-I**

**10:20-10:40**

*Review on web scraping and crawling tools and algorithms*

**khaled omar**, Damascus University, Syria

**10:40-11:00**

*Urine Metabolomic Profiling and Machine Learning in ASD Diagnosis: Toward Precision Treatment*

**Dr. Shazman**, The Open University of Israel

**11:00-11:20**

*E-life around us in Bangkok, Thailand Semi-Markov Models for Process Mining in Smart Homes*

**Dr. Chutima Kitty Tongsaluay**, National Institute of Development Administration , Thailand

**11:20-11:40**

*Slot Available*

**11:40-12:00**

*Congenital Heart Disease Classification Using Phonocardiograms: A scalable Screening Tool for Diverse Environments*

**Mr. Abdul Jabbar**, Monash University, Australia

**12:00-12:20**

*AI-Driven Wood Sorting: Automating Quality Assessment with Computer Vision*

**Dr. Julia Achatz**, Empa, Switzerland

**12:20-12:40**

*Decoding synthetic news: an interpretable multimodal framework for the classification of news articles in a novel news corpus*

**Mr. Michael Schlee**, The University of Goettingen, Germany

12:40-13:00	<b>Slot Available</b>
13:00- 13:50	<b>Lunch @ Restaurant</b>
	<b>Poster Presentation</b>
	<b>Poster: Graph-Based Clustering and Large Language Models for Scalable Summarization of Safety Reports in Manufacturing Environments</b>
	<b>Mattia Beretta, Pirelli &amp; C. S.p.A., Milano, Italy</b>
	<b>Slot Available</b>
<b>Keynote/Plenary Session</b>	
14:00-14:30	<b>Slot Available</b>
14:30- 15:00	<b>Challenges to AIML in Industry 4.0 applications</b>
	<b>Prof. Soumaya Yacout, Polytechnique Montreal, Canada</b>
<b>Technical Session-II</b>	
15:00-15:20	<b>Static and Dynamic Connectionism</b>
	<b>Dr. Robert Worden, United Kingdom</b>
15:20-15:40	<b>Slot Available</b>
15:40-16:00	<b>Using Machine Learning in Developing an Effective Metric Model for Measuring Customer Trust Satisfaction: A Viewpoint of Australian Trustworthy Digital Society Granted Project</b>
	<b>Dr. Robert M. X. Wu, University of Technology Sydney Australia</b>
16:00-16:20	<b>A Deep Learning Feature Importance Test Framework for Integrating Informative High-dimensional Biomarkers to Improve Disease Outcome Prediction</b>
	<b>Prof. Baiming Zou, University of North Carolina USA</b>
16:20-16:40	<b>Refreshment Break @ foyer</b>
16:40-17:00	<b>Dynamic Customer Segmentation and Smart Campaign Recommendation System in Digital Wallets</b>
	<b>Mr. Ferhat Musa Uysal, Turkcell Payment and Electronic Money Services Inc, Turkey</b>
17:00-17:30	<b>CalTrig: A GUI-Based Machine Learning Platform for Accurate Ca<sup>2+</sup> Transient Detection and Visualization in Freely Moving Mice</b>

17:00-17:20	<b>Dr. Yao-Ying Ma , Indiana University School of Medicine, USA</b>
<b>Day-1 Concludes</b>	
<b>Pannel Discussions</b>	
<b>DAY-2 (October 27)</b>	
<b>Technical Session-I</b>	
08:40-09:05	<b>Slot Available</b>
09:05-09:25	<i>Predicting Antarctic Blizzards Using Hybrid Deep Learning Models on Meteorological Data</i> <b>Dr. V S SAMY, National Centre for Polar and Ocean Research, India</b>
09:25-09:50	<i>Leftover Food Recognition Using Deep Learning</i> <b>Dr. Xiaoyan Dai, KYOCERA Corporation , Japan</b>
09:50-10:15	<i>Create distinctive databases of ancient languages and using acomputer vision model to accurately recognize and classify them</i> <b>Miss. Elaf A.Saeed,Al-Nahrain University, Iraq</b>
10:15-10:40	<i>Knowledge-Infused in Transformers for Text Classification in Low-Resource Languages</i> <b>Prof. Muhammad Shahid Iqbal I Malik, HITEC University, Taxila, Pakistan</b>
10:40-11:05	<i>Gene signature for response prediction to immunotherapy in metastatic Renal Cell Carcinoma</i> <b>Dr. Grace S. Shieh, Institute of Statistical Science, Academia Sinica, Taiwan</b>
11:05-11:30	<i>Exploring potential circRNA biomarkers for cancers based on double-lineheterogeneous graph representation learning</i> <b>ZhenMei Wang , GuangXi Vocational &amp; Technical College,Nanning, China</b>
11:30-11:40	<i>Enhanced State of Charge Estimation for Lithium-Ion Batteries Using xLSTM Networks</i> <b>Dr. Florian Krebs, JOANNEUM Research, Austria</b>
11:40-11:50	<i>Enhancing Deep Learning Models for Predicting Smoking Status Using Clinical Data in Patients with COPD</i> <b>Miss. Sehyun Cho,College of Nursing, Chonnam National University, South-korea</b>
11:50-12:15	<i>Ai in Health Care</i> <b>Dr. Sarah Allabun, Princess Nourah bint Abdulrahman University , Saudi-Araiba</b>
12:15-12:40	<i>Beyond Cancer Detection: An AI Framework for Multidimensional Risk Profiling onContrast-Enhanced Mammography</i>

12:15-12:40	<b>Prof. graziella di grezia, Link Campus University , Italy</b>
12:40-13:05	<i>On predicting an NBA game outcome from half-time statistics</i> <b>Dr. Michail Tsagris, University of Crete , Greece</b>
13:05-13:35	<b>Slot Available</b>
13:35-14:00	<b>Slot Available</b>
14:00-14:25	<i>The Myth of the Linear Tech Career: How Non-Traditional Paths Build Better Designers</i> <b>Mr. Richard Adesoye, AI in Science Education, UK</b>
14:25-14:50	<i>AI-supported Technē + Tuchē for Living a Good Life, a reality check by Habermas' validity claims. A brief orientation.</i> <b>Dr. Marcel Koeleman</b>
14:50-15:15	<b>Slot Available</b>
15:15-15:40	<b>Slot Available</b>
15:40-16:05	<i>A Tutorial and Use Case Example of the eXtreme Gradient Boosting (XGBoost) Artificial Intelligence Algorithm for Drug Development Applications</i> <b>Dr. Jackson Burton, Biogen, USA</b>
16:05-16:30	<i>Machine Learning for Real-time Detection of Complications during Neurosurgery</i> <b>Dr. David Miller, University of Oklahoma, USA</b>
16:30-16:55	<i>Beating Bad-Actor AI</i> <b>Prof. Neil Johnson, George Washington University, USA</b>
16:55-17:25	<i>Leveraging AI Beings for Personalized Learning and Patient Engagement</i> <b>Dr. Marcos Sanchez-Gonzalez, School of Health Services Administration, Bradenton, USA</b>
17:25-17:50	<b>Slot Available</b>
<b>Closing remarks</b>	
<b>This is tentative agenda and subjected to changes. To book your slot, please reach us at <a href="mailto:chris@urforum.org">chris@urforum.org</a></b>	