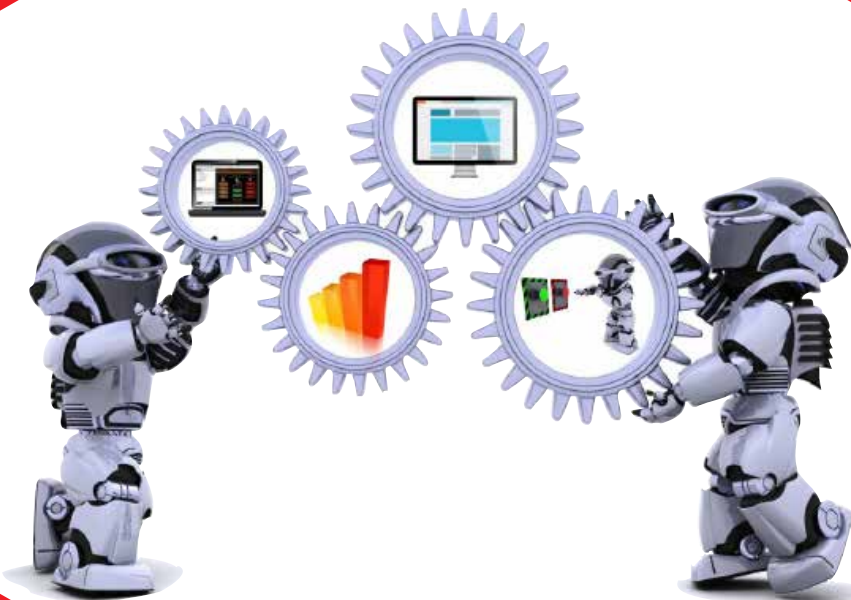


*Scientific Program*

# 6<sup>th</sup> World Machine Learning and Deep Learning Congress

October 24-25, 2019 | Helsinki, Finland



**Hosting Organization: Conference Series llc LTD**

47 Churchfield road, London W3 6AY, +1-650-889-4686

Email: [machinelearning@worldconferencemeet.com](mailto:machinelearning@worldconferencemeet.com)

Day 1 October 24, 2019

Registrations

Hall

# Opening Ceremony

## Speaker slots available

**Title: Challenges of implementing AI and Machine Learning in the Enterprise-Why it is complicated, and what is needed for success**

Mikael Munck, Founder and CEO of 2021.AI

## Keynote Speaker Slots Available

Networking and Refreshments Break with Group Photo

Sessions: Artificial Intelligence | Machine Learning | Deep Learning | Deep Learning Frameworks | AI & Machine Learning in HealthCare & Medical Science | Artificial Neural Networks (ANN) | Natural Language Processing (NLP) and Speech Recognition | Pattern Recognition | Facial Expression and Emotion Detection

Session Introduction

**Title: Collaborative filtering combined with machine learning for satisfaction surveys**

Baba Mbaye, University of franche-comte, France

**Title: The Five Dimensions of AIOps**

Will Cappelli, CTO EMEA and Global VP of Product Strategy at Moogsoft, United Kingdom

**Title: Making the World a new(better) place with Technology**

Philippe Gerwill, Chairman at GeniusBiz Automation, Switzerland

**Title: Human / AI interaction loop training as a new approach for interactive learning with reinforcement-learning agents**

Neda Navidi, Ai-Redefined (AI-R), Canada

**Title: Minimizing CPU utilization for deep networks**

Akshay Bahadur, Symantec Softwares, India

Lunch Break 12:40-13:30@ Restaurant

**Title: Major Infectious Disease Diagnosis Using A Fuzzy Rule-Based System**

Abbas M Al-Bakry, University of Information Technology and Communications, Iraq

**Title: Smart system for forecasting energy power consumption**

Aliya Amirzhanova, Ruprecht-Karls-University Heidelberg, Germany

Networking & Refreshment Break

**Title: Liver Cancer Prediction in Hepatitis Cohort from 2002 to 2010 with Deep Learning**

Phan Dinh Van, Department of Information Management, Yuan-Ze University, Taiwan

**Title: Time Series Anomaly Detection using CNN - coupled with data augmentation using GANs**

Prasenjeet Acharjee, Baghmane World Technology Park, India

Speaker slots available

Panel Discussion



**Day 2 October 24, 2019**

**Keynote Speaker Slots Available**

Networking & Refreshment Break

**Sessions: Computer Vision and Image Processing | Robotic Process Automation (RPA) | Virtual Reality And Augmented Reality | Internet of Things (IoT) | Big Data, Data Science and Data Mining | Big Data Analytics | Predictive Analytics | Cloud Computing**

Session Introduction

**Title: Choosing the right deep learning framework: A Deep Learning Approach**

Nick Acosta, USA

**Title: Predictive Maintenance Planning for Safety in Civil Transport**

Jennifer Q. Trelewicz, TGPO Consult, Russian Federation

**Title: Teaching an AI to Draft Magic: The Gathering**

Zack Witten, USA

Lunch Break

**Title: How You See Me-Understanding Convolutional Neural Networks**

Rohit Gandikota, Indian Institute of Space science and technology, India

**Title: Long Term Real-Time Traffic Flow Prediction Using LSTM Recurrent Neural Network**

Wei Cai, China

Networking & Refreshment Break

**Keynote Speaker Slots Available**

**Poster Presentations**

**Title: Machine Learning based diagnostic methods of pretherapeutic 18F-FDG PET/CT for evaluating mediastinal lymph nodes in non-small cell lung cancer: Comparison with nuclear medicine physicians**

Jang Yoo, Department of Nuclear Medicine, Veterans Health Service Medical Center, Republic of Korea

**Poster Presentation slots available**

**Panel Discussion**

**Awards & Closing Ceremony**

