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INTERNATIONAL CONGRESS ON

AI AND MACHINE LEARNING

AUGUST 02, 2021 | WEBINAR

SCIENTIFIC PROGRAM

AGENDA

August 02, 2021 | Day 1

Major Sessions: Machine Learning | Artificial Intelligence | ANN | Machine learning & AI algorithms | Application of Machine learning & AI | Deep Learning | Internet of Things

9:00-9:20	Title: Machine learning-based self-powered acoustic sensor for speaker recognition. **Keon Jae Lee** | KAIST | Korea
9:20-9:40	Title: Photonics approach to decision making. **Makoto Naruse** The University of Tokyo | Japan
9:40-10:00	Title: Prediction of results of polymerase chain reaction from oligomer and DNA sequences using recurrent neural network. **Daiji Endoh** | Rakuno Gakuen University School of Veterinary Medicine | Japan
10:00-10:20	Title: Investigating the micromechanics of granular materials using machine learning methods. **Jianfeng Wang** | City University of Hong Kong | Hong Kong
10:20-10:40	Title: Computer-aided diagnosis of hepatic cystic echinococcosis based on ultrasound images by using texture features and deep transfer learning features. **Miao Wu** | Zhejiang University | China
10:40-11:00	Title : Genetic algorithm for forecasting atmospheric air quality in Gdańsk. **Cezary Orłowski** | WSB University Gdansk | Poland
11:00-11:20	Title: Classification of multiwavelength transients with machine learning. **Kimeel Sooknunan** | Imperial College London | UK
11:20-11:40	Title: Forecasting probabilities of occurring the next possible word in a sentence in the online handwriting recognition systems. **Dr. Harjeet Singh** | Chitkara University | India
11:40-12:00	Title: Machine learning strategies for social networking research. **A. Abdul Rasheed** | CMR Institute of Technology | India

12:00-12:20	Title: Artificial intelligence empowered federated learning for industrial internet of things. **Dr. Gaurav Dhiman** | Government Bikram College of Commerce | India
12:20-12:40	Title: The new world order of technology and innovation: An analysis of how the investment on innovation based in artificial intelligence can modify today's industrial protection means **Giuliano Carlo Rainatto** | Instituto de inovação Schumpeter | Brazil
12:40-13:00	Title: Machine learning algorithms: Modeling the spatiotemporal dynamics of soil moisture under a forested site. **André F Rodrigues** | Federal University of Lavras | Brazil
13:00-13:20	Title: Maintaining proper health records improves machine learning predictions for novel 2019-nCoV**.** **Koffka Khan** | The University of the West Indies | Trinidad and Tobago
13:20-13:40	Title: Artificial neural networks in the continuous improvement of effort estimation in software development projects. **Wisleidys Campos Wright** | University of Informatic Sciencie | Cuba
13:40-14:00	video presntation **Ashok K. Singh** | Parkway University of Nevada Las | USA

Panel Discussion & End of Day 1