3rd Tech Summit on
Artificial Intelligence and Robotics

April 22-23, 2024 | Online Conference

Day 1: April 22, 2024

09:00-09:30   A/V Check

09:45-10:00   Opening Ceremony

Keynote Forum

Title: Artificial Intelligence: The Ballad of the Missing and the Found

Dr. Vladan Devedzic, University of Belgrade, Serbia

Title: TBA

Dr. Diego Galar, Luleå University, Sweden

Title: TBA

Dr. Emmanuel Goffi, Human Technology Foundation, France

Plenary Sessions

Title: On the Temperature of Machine Learning Systems

Dr. Dong Zhang, Amazon, USA

Title: Instant Matches to Lasting Impact: Harmonizing AI-Powered Recruitment with Responsible AI

Mr. Eric Nguyen, Australian Computer Society, Australia

Title: Research Trends in Hyperspectral Data Processing

Dr. T. Arumuga Maria Devi, Manonmaniam Sundaranar University, India

Title: Gen AI Governance: Navigating Alignment Challenges for Strategic Decision-Making

Mr. Aaron S. Creighton, Smart Cookie Intelligence, New Zealand

Title: Using Software Robots in Robotic Process Automation to Harness Artificial General Intelligence and theMetaverse for Transformative Patient-Centric Systems: Revolutionising Healthcare

Mr. Douglas Amante, AI in Healthcare, Singapore

Title: The real potential of AI in healthcare: From diagnostic to prevention

Mrs. Maria-Liisa Bruckert, IQONIC.AI, Germany

Title: Beyond Dataset and Domains: The Road Towards Embodiment Needs AI to Adapt as We Do

Mr. Pier Luigi Dovesi, Silo AI, Sweden

Title: AI architecture and MLOps framework

Mr. Muhammad Usman Haider, ICT, Saudi Arabia

Title: Brain Tumor Detection Using Deep Learning

Dr. Neeraj Mathur, Lovely Professional University, India

Title: The Future of Foundation Models and GenerativeAI

Mr.Richard Ogundele – Manchester Metropolitan University – Manchester, UK

Speaker Slots Available | Submit Abstracts

Day 2: April 23, 2024

Microsoft Teams (Online)

Keynote Forum

Title: TBA

Dr. Ganapathi Pulipaka, Accenture, USA

Title: TBA

Mr. Tony Moroney, The Digital Explorer, Ireland

Plenary Sessions

Title: AI Ethics: Importance and Breakthroughs

Mr. Jose Meza, ForHumanity, Australia

Title: Maximizing Productivity with AI: Strategies for Successful Implementation in the Workplace

Mr. Stephane Peeters, Captain AI Academy, Belgium

Title: Empowering Revenue Operations with AI: Strategies for Enhanced Growth and Efficiency

Mr. Indhran Indhraseghar, Robometic, Singapore

Title: Attribution of Praise or Blame to AI Systems

Mr. Mubarak Hussain, Indian Institute of Technology Dharwad, India

Title: Artificial General Intelligence, shedding light on the black box: the next frontier

Mr. Frank Moreno, The Mindkind, Spain

Using ANFIS and NNML to Predict the Current Stock Prices

Dr. Ying Bai, Professor, Johnson C. Smith University, USA

Unlocking the Future: AI in Healthcare Cybersecurity

Mr. Nikhil Agarwal, Fortanix, India

Title: A Study on Integrating Generative AI Models in the SDLC to enhancing Software Development Efficiency

Mr. Md. Abdullah al Mamun, Robi Axiata Limited, Bangladesh

Robotic platform for rescue missions of humans using laser speckle pattern microphone

Dr. Yevgeny Beiderman, Holon Institute of Technology, Holon, Israel

Speaker Slots Available | Submit Abstracts

Title: A Glimpse of Future Immersive Technologies in Virtual and Augmented Reality
Hoshang Kolivand, Liverpool John Moores University, United Kingdom

Title: Advanced Robotics with Reinforcement Learning
Ganapthi Pulipaka, AI HPC, United States of America

Title: Data virtualization: Using data virtualization for an integrated analytics platform
Manoj Mishra, Chief Manager - BI & Data Science, United Arab Emirates

Title: AI and Robotics: Rising to the Leadership Challenges
Tony Moroney, Partner of Beta Digital and University College Dublin, Ireland

Title: Artificial Intelligence Journalism and 7G journalism, the future of Media beyond Artificial Intelligence Technologies
Mohamed Abdulzaher, Artificial Intelligence Journalism for Research and Forecasting, United Arab Emirates

Title: Latest Trends in Natural Language Processing
Pradeep T, LTI - Larsen & Toubro Infotech, India

Title: Business Intelligence in junction with AI in the industries
Bruno de Campos, Founder of Accreditaire Inc, United States of America

Title: Electronic Programmable Cards Manufacturing
Jaouhari Othmane Salama, Hassan University, Morocco

Title: Automated Machine Learning (AutoML)
Patricia Rodríguez Vaquero , Data Analytics Intern, Stratebi Business Solutions Madrid, Spain

Title: Robotics the Most Important Technology of Industry 4.0
Isak Karabegović, University of Bihac, Bosnia and Herzegovina

Title: Singular value decomposition – The billion-dollar algorithm
Ganapathi Pulipaka, Accenture, USA

Title: Building a Data-Driven Bank
Dr. Felipe Melo, Principal Engineer AI / Data / Architecture at ABSA Group, Czech Republic

Title: AI Ethics-Importance and breakthroughs
Mr. Jose Luis Meza Garcia, Australia

Title: Emotional Intelligence- the key to Workplace Performance through Artificial Neural Network
Bella Thomas, Jyoti Nivas College, India

Title: An Automatic Multiclass Pixel-Wise Semantic Segmentation of Skin Lesions using SegNet
Kavitha Behara, Mangosuthu University of Technology, South Africa

Title: Deep Learning Framework for Spatio-Temporal Social Event Detection Using a Hybrid Learning Model
Dr. V. Seethalakshmi, RMK college of Engineering, India

Title: Automatic Left Atrial Appendage Filling Defects Assessment on Cardiac Computed Tomography Based on Deep Learning for Clinical and Subclinical Atrial Fibrillation Patients
Dr. Ling Chen, National Yang Ming Chao Tung University, Taiwan

Sponsor Talk
Derrick Adam, Duke University, USA

Title: Nordic approaches to Artificial Intelligence
Mr. Patrick Couch, Silo AI, Sweden

Title: Predicting Stock Market using Machine Learning, Social Media and Business News
Mustansar Ali Ghazanfar, University of East London, UK

Title: Digital healthcare platforms enabling remote care and data-based value creation
Dr. Nina Helander, Tampere University, Finland

Title: A Call for a Japanese Perspective on Ethics Applied to AI
Emmanuel R. Goffi, Co-Director of the Global AI Ethics Institute, France

Title: Machine Learning for Detecting Internet Traffic Anomalies
Ljiljana Trajkovic, Simon Fraser University, Canada

Title: Towards Social Digital Twins in the Metaverse
Prof. Diego Galar, Lulea University of Technology, Sweden

Title: Industrial revolution and the Impact of Robotics and advanced technologies in the world
Mohammad Farhan Ferdous, Japan-Bangladesh Robotics and Advanced Research Center (JBRATRC), Japan

Title: How Azure helps to build better business processes and customer experiences with AI
Maxim Salnikov, Microsoft, Norway

Title: Data Strategy: Enabling AI-powered digital transformation with Strat ops
Mr. Boyan Angelov, Exxeta AG, Germany

Title: Humanizing AI
Camila Manera, Librodepases, Argentina

Title: ChatGPT in excel - Trust, but verify
Mr. Patrick O'Beirne, CEO Systems Modelling Ltd, Ireland

Title: Deep fake videos detection through explainable AI to combat disinformation on digital media
Dr. Nadeem Qazi, University of East London, UK