Conferenceseries

ARTIFICIAL INTELLIGENCE 2024

DECEMBER 10, 2024 | WEBINAR

SCIENTIFIC PROGRAM

AGENDA

Tuesday | December 10, 2024

08:45-09:00

Introduction & Opening Cermony

Major Sessions: Artificial Intelligence | Machine Learning | Big Data | Robots | AI in Cyber Security | Future Scope of AI | Stem Cell & Regenerative Drugs | Cell and Genetic Therapy | Bone Marrow Transplantation | Stem Cell Apoptosis | Tissue Engineering | Bio Banking Stem Cell | Clinical Methods | Natural Language Process | Benefits of AI and ML | Human-Robot Interaction | Artificial Neural Network | Internet of Things | Data Science | Computer Vision | Cardiovascular Diseases | Hypertension | Cardiac Pharmacology | Cardiac Electrophysiology | Women's Cardiology | Heart Transplantatio

Time	Session
09:00-09:20	Title: Paracetamol is the most unscientific and dangerous drug for fever. Anyone can create a fever within hours using antipyretic objects **K. M. Yacob** | Marma Health Centre | India
09:20-09:40	Title: Improving cardiac arrest outcomes with treatment escalation plans: A quality improvement initiative in cardiology wards **Zundus Ali-Heybe** | Blackpool Victoria Hospital NHS | United Kingdom
09:40-10:00	Title: Benefits of Artificial Intelligence for slow learner students **Santosh Kumar Mishra** | S. N. D. T. Women's University | India
10:00-10:20	Title: Machine learning for hyperspectral imaging of painted artworks **Tsveta Miteva** | Sorbonne University | France
10:20-10:40	Title: Enhancing customer trust in card payments: AI-based risk management models **Arun Kumar Paramsiva** | JPMorgan Chase & Co | USA
10:40-11:00	Title: AI-powered wearables for continuous patient monitoring: Improving chronic disease management and preventive Care **Manoj Kumar** | Concepts IT Inc | USA
11:00-11:20	Title: Application of Artificial Intelligence model in cybersecurity measures **Santosh Kumar Mishra** | S. N. D. T. Women's University | India
11:20-11:40	Title: Harnessing the power of artificial intelligence & machine learning **Prashant Awasthi** | Accenture LLP | USA

| 11:40-12:00 | Title: Unleashing the potential of generative AI and intelligent automation across industries |
| | **Mahaboobsubani Shaik** | Hilton | USA |

Refreshment Break 12:00-12:10

12:10-12:30	Title: Roles of nutrients and hormones in Erythropoiesis. Negative impact of Cationic Amphiphilic Drugs (CADs) such as tricyclic antidepressants on erythropoiesis
	Mehrdad Ghashghaeinia	University of Tuebingen	Germany
12:30-12:50	Title: Root cause analysis in IT control failures: A risk advisory perspective
	Shiksha Rout	Deloitte	Canada
12:50-13:10	Title: Ethical AI in data science: Balancing innovation and responsibility in the digital age
	Shafeeq Ur Rahaman	Monks	USA
13:10-13:30	Title: Acyanotic Taussig – Bing Heart
	Ramachandran Muthiah	Morning Star hospital	India
13:30-13:50	Title: The evolution and future of ESG practices
	Ashok Kumar Kalyanam	Cognizant Technology Solutions	USA
13:50-14:10	Title: AI-driven fraud detection: Leveraging deep learning and IAM frameworks for enhanced security
	Premsai Ranga	IT Professional	USA
14:10-14:30	Title: Designing cost-effective, AI-powered demand forecasting models for the manufacturing sector
	Haroon Rashid	CANPACK US LLC	USA
14:30-14:50	Title: Sources and applications of endothelial seed cells: A review
	Zhihui Zhang	Army Medical University	China
14:50-15:10	Title: Navigating the landscape of language models with comparative insights - Large Language Models (LLM) vs Small Language Models (SLM)
	Swetha Sistla	FinTech	USA
15:10-15:30	Title: Cognitive behavioral therapy (CBT) delivered via AI and Robotics
	Nagarjuna Reddy Aturi	Isha Foundations	USA

Panel Discussion

Thanksgiving and Closing Ceremony