

AI WORLD 2022

Virtual Conference, Expo & Awards

"Artificial Intelligence for all the sectors – A Game Changer"

Al WORLD is platform formulated for Training, Education, Research, Events, Technology consultancy and Service for Students and Professional across different Sectors. Al WORLD 2022 – is an event which is a Virtual Conference, Expo & Awards. The platform is designed by Trinity Media & Marketing Solutions a media company promoting emerging technologies in India. Apart from Al we also remote 3D printing which is also called Additive Manufacturing in India for the last 8 years. Al WORLD 2022 is our 40th event conducted specifically for Artificial intelligence with researchers, scientist, coding experts, Algorithm experts, Computer Scientist, Students, College, Institutes, Professionals, Investors, The company is promoting Artificial intelligence across sectors for end users benefit. And due to pandemic all our events are conducted through Virtual Conference & Exhibition to ensure knowledge, network and business continues with a real time experience close to an actual physical exhibition through our platform. The event will also be promoted by our Association Partners joining the event.

ORGANISER

ASSOCIATE PARTNERS

OFFICIAL PLATFORM















Message from Dr. Shibu John, Founder, Trinity Media / Founder, Al WORLD

Dear Respondents,

It gives me immense pleasure to share the potential of a Game Changing technology called Artificial Intelligence. This is indeed a unique technology, which is benefiting almost all sectors. And since we are operating in a digital world a technology like this can only help change the dynamics of manufacturing to benefit all the end users.

AI WORLD is a platform for AI Experts and end users across sectors who will benefit from Training, Education, Research & Events for Students, Professionals and Technology experts. Here is our **website with more details** <u>www.aiworld.in</u>

The platform is designed us. Trinity Media & Marketing Solutions is a media company promoting emerging technologies in India. Apart from Artificial intelligence we also promote 3D technology which includes 3D Printing, 3D imaging, 3D Design, 3D Software, 3D Simulation, 3D Visualisation and Materials.

Al WORLD 2022 is our 40th event conducted specifically for artificial intelligence with researchers, scientist, Algorithm coding experts, Computer Scientist, Students, College, Institutes, Professionals and Investors. The company is promoting Artificial intelligence across sectors for end users benefit from each sector – Medical, Healthcare, Fintech, Banking, Electronics, Engineering, Manufacturing, Telecom, Gaming, Agriculture, Media, Education, Legal, Supply Chain, Retail, Infrastructure, Urban Development, CSR and others.

Due to the pandemic all our events are conducted through this Virtual Conference & Exhibition to ensure knowledge, networking and business continues with a real time experience close to an actual physical exhibition through our platform which is very interactive. The platform is a licensed software where we do have the options for participants to join the virtual lobby, meeting rooms, exhibition booths with the same experience of a physical event. It is indeed a great platform and is different from a zoom or webex.

Here is a demo link of our past event for your experience - https://alne.floor.bz/cast/563651

We have conducted 39 events in the last 8 years and this would be our 40th event the **AI WORLD 2022 – Virtual Conference**, **Expo & Awards** to be held on **12th February 2022**. The event will have topics for different specialisation and sectors. So here is an opportunity for all the end users from different sector who can join and learn the progress achieved in AI. Thus is the title of the event also - "**Artificial Intelligence for all the sectors – A Game Changer**" **AI WORLD 2022 – Conference - https://www.aiworld.in/conference.html**

Al WORLD AWARDS 2022 - is a platform to acknowledge the initiators and innovators in Ai. https://www.aiworld.in/awards.html

We will have experts from Al Service Providers and software companies to all make presentation on various topics for knowledge and networking. We have associate partners Vitti Research foundation & Rajiv Gandhi Proudyogiki Vishwavidhyalay supporting our event to share it with all the associations to join and benefit from the event.

We are happy to invite all the end users from different specialisation for a good knowledge, networking and business opportunity.

We welcome you all for the event.

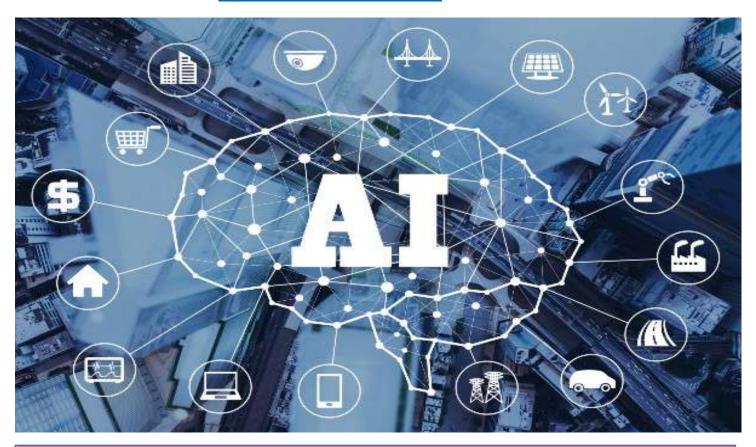
Thanking You, Dr. Shibu John Founder, Trinity Media & Marketing Solutions Founder, AI WORLD

AGENDA

Trinity Media & Marketing Solutions (TMMS) is conducting the Al WORLD 2022 – Virtual Conference, Expo & Awards an event to be held on 12th February 2022. We will have lectures, panel discussion & Q & A to be conducted by professionals, scientists and researchers from Al who will share the technology and it's benefit in each sector.

Due to the pandemic all our events for the past 2 year where conducted through Virtual Conferences and Exhibition for students and professionals to get the same opportunity for learning through our platform sitting at home or offices to have a live experience through their laptops. This will be a real time experience like an actual physical event since it is a license event software which is interactive. The intent is to have an active participation of students and professionals for Knowledge, Networking and Business. We have meeting rooms for students and professionals to interact directly with the speakers and others in VIP lounge and exhibition booths. The main title of the event is "Artificial Intelligence for all sectors – A Game Changer".

With the conference and exhibition is also an event titled AI WORLD AWARDS 2022 - is a platform to acknowledge the initiators and innovators in Ai. https://www.aiworld.in/awards.html



PRELUDE OF THE EVENT

Artificial Intelligence (AI) & Machine Learning (ML) were a buzzwords a few years back until tech market players started levering the full potential of these two technologies. Be it Google, IBM, Facebook, Twitter or any other tech mammoth you can think of, they are putting artificial intelligence and machine learning in front of everything. Smaller companies and start-ups, as well, are now increasingly favouring the adoption of the two technologies to optimize their performances and functionalities. Instead of seeing them as expenses, companies are recognizing them as investments that would only help in the longer run.

A research by Price Waterhouse Cooper revealed that artificial intelligence would be a fundamental technology in the future. Most industries would work with the technologies at their fulcrum. And we can already see the trend has already started where there are industries right now which have already been influenced by AI and ML and rely on them heavily for advancement and implementation.

SECTORS BENEFITING

Some industries which we would like to address through Al WORLD 2022.

Transportation

If you think self-driving cars are products of a distant future, smart cars have already made their way to the markets. Back in 2015, the implementation of Al-driven systems in cars and vehicles were just 8% but by 2025, the rates are expected to jump to 109%. Connected cars are the in-thing in the automobile industry right now, where predictive mechanisms accurately tell drivers the probable malfunctioning of spare parts, routes and driving directions, emergency and disaster prevention protocols and more.

Healthcare

Artificial intelligence is already arriving as a game changer in the healthcare sector. IBM's cognitive supercomputer was able to quickly diagnose the presence of a rare type of leukaemia in a patient that even doctors could not after months of study. There are algorithms and systems that aiding in detection and treatment of chronic ailments and with electronic health records in place, artificial intelligence and machine learning systems are only making personalized healthcare a reality today. Also, predictive healthcare is slowly gaining momentum as well.

Finance

Finance has always needed one of the most precise forms of computing systems in place for a myriad of its purposes. As far as Al and ML are concerned, the finance sector would rely heavily on the systems powered by these technologies to detect fraudulent transactions and pave way for a safer and more secure online transaction. It can also predict the rise and fall of stocks values in the market and help financial advisers with ideal investment plans.

Manufacturing Industries

The manufacturing industry has tons of aspects that Al-based bots or systems could fix. From robot-driven assembly lines to intelligent systems that can predict the malfunctioning of machinery, Al would become inevitable for the manufacturing industries. It could also remove employees with redundant skill sets and engage them in meaningful works. Al-based bots or machines would also assist in solving supply-chain concerns over a wide geographical location, minimizing the shipping and delivery timing of online products.

Media & Advertising

Instead of spending thousands of dollars on a campaign to test if it would be effective a set pool of target audience, Alpowered systems would efficiently simulate the campaign with past data in hand and deliver precise results. This would be a game changer in the marketing realm as brands and businesses would have a sure shot avenue to place their money in. Reaching out to potential customers, generating leads and converting them to sales, identifying the market share of a new product before launch and competition research could all become easier with smart sentiment analysis tools and techniques, It's no secret that Facebook uses advanced machine learning for almost every aspect of its platform to enhance user experience and its profit. LinkedIn uses similar technology to offer relevant job recommendations, while Snapchat and Instagram use computer vision and AI to overlay filters that move with your face in real-time

Entertainment and Gaming

Making an entry into the entertainment industry, AI is helping program producers and broadcasters identify which shows or programs they should recommend to individual users based on their activity. It helps Netflix and Amazon provide a more personalized experience to users. Machine Learning algorithms are widely being used to study user behaviour and such algorithms are becoming more intelligent with time, to the extent that they can determine whether a user wants to purchase a product for themselves or gifting purposes, or whether family members have different watching preferences. In the film industry, AI is being employed to enhance digital effects in movies, to save costs and to speed up the pre and post-production process. For instance, Natural Language Processing (NLP) is used to structure a script for storyboarding, or data is used to arrive at an optimal schedule for filming.

In the music industry, large companies like Apple and Spotify implement AI to understand users' engagement patterns and recommend the right music to the right people and at the right time. In music production, the AI-driven computer accompaniment technology enables a machine to compose real-time music in response to the performance of a live musician.

SECTORS BENEFITING

The gaming industry was one of the early adopters of AI and its impact on the user experience has been profound. Among several applications in gaming, AI is used to control the actions of non-player characters (NPC) that play a role in advancing the game's storyline in a specific direction. AI-driven behaviour modelling of such characters greatly enhances the gamer's experience in the overall storyline.

Urban Planning & Infrastructure

Using AI-enabled spatial and data analytics helps us to develop rich insights into utilisation patterns of public spaces and amenities. This is especially important in land-scarce Singapore, where data-informed planning is needed to judiciously optimise our limited land. Optimisation models can be employed to assess siting, sizing, and timing options for adding or re-developing facilities and infrastructure. For example, we are already piloting the use of AI models to analyse and estimate future town demography, project demand for future social community services, and assess options to optimise the placement and service catchment of facilities. This will continue to go a long way in enabling us to meet the needs of an ageing population in a more targeted and effective way.

Agriculture

Agricultural development will benefit not just farmers, but also a huge portion of the rural poor who are actively involved in agriculture or indirectly tied to agriculture as consumers. A more conjugative environment in the country for the development of the economy as a whole and better agricultural income would be created by more efficient production methods, stabilized pricing, and higher agricultural income. Many industries around the world have undergone significant changes as a result of technological advancements. Surprisingly, agriculture, while being the least computerised, has seen a surge in agricultural technology development and commercialization in India. In the realm of agriculture, artificial intelligence (AI) is a new technology. Agriculture has been elevated to a new level thanks to AI-based equipment and tools. Crop production has improved as a result of this technology, as has real-time monitoring, harvesting, processing, and marketing. The latest automated system technologies, such as agricultural robots and drones, have made a huge contribution.

Education

The impact of artificial intelligence as a powerful technology can be witnessed in diverse industry verticals. The education industry across the globe is no exception to this. Artificial intelligence in education is being used by different schools in the country. The use of AI in education has given a completely new perspective of looking at education to teachers, students, parents, and of course the educational institutions as well. The use of artificial intelligence in education helps to overcome the geographical barriers in learning. Students located anywhere around the world can learn from the best teachers through the use of AI in education.

Legal

Artificial Intelligence is now also gaining popularity in the legal sector. All is changing the way we work, conduct business, perform legal processes, and handle clients. Due Diligence is an important function performed by law firms, but due to its comprehensiveness and need for caution human error can always creep in. This is where Al comes in, and makes the process more efficient and accurate

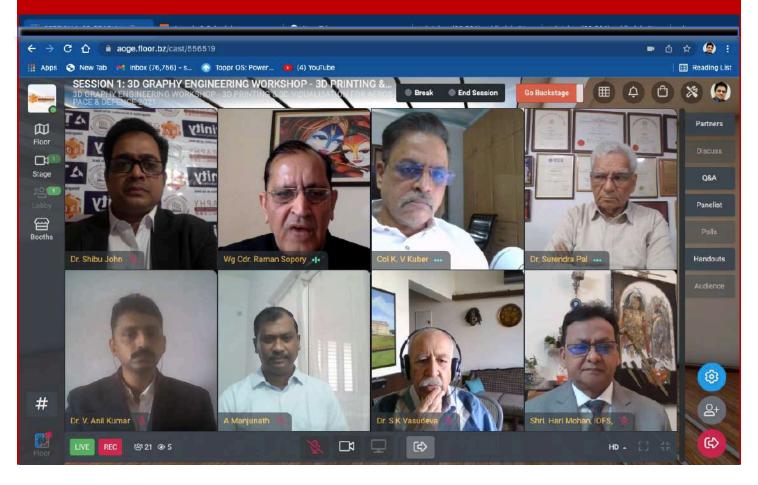
Trinity Media & Marketing Solutions is a media company promoting emerging technologies. Currently the company is promoting 3D Printing and Al. The company takes the opportunity to promote Al to all the sector representative through its platform **Al WORLD 2022- Virtual Conference, Expo & Awards.** The title of the event is also very clearly defined as - "Artificial Intelligence for all the sectors – A Game Changer"

The event is held on 12th February 2022 starting at 9.30 am to 8.00 pm.

We also take the opportunity to acknowledge the initiators and innovators to promote them with the Al WORLD AWARDS. A platform recognising computer scientist, researchers, Ai companies, Algorithm coders and also end users from different profession like doctors, surgeons, engineers and others who have used the technology to benefit their sector and customers.

AI WORLD AWARDS 2022 - https://www.aiworld.in/awards.html

RECEPTION DESK | LOBBY | CONFERENCE HALL | PARALLEL TRACK HALL | MEETING ROOMS | EXHIBITION BOOTH | SPONSORS BACKDROP | SPONSORS LOGO SCROLL | VIP LOUNGE | HANDOUT AREA | POLLING CENTRE | Q & A SESSION



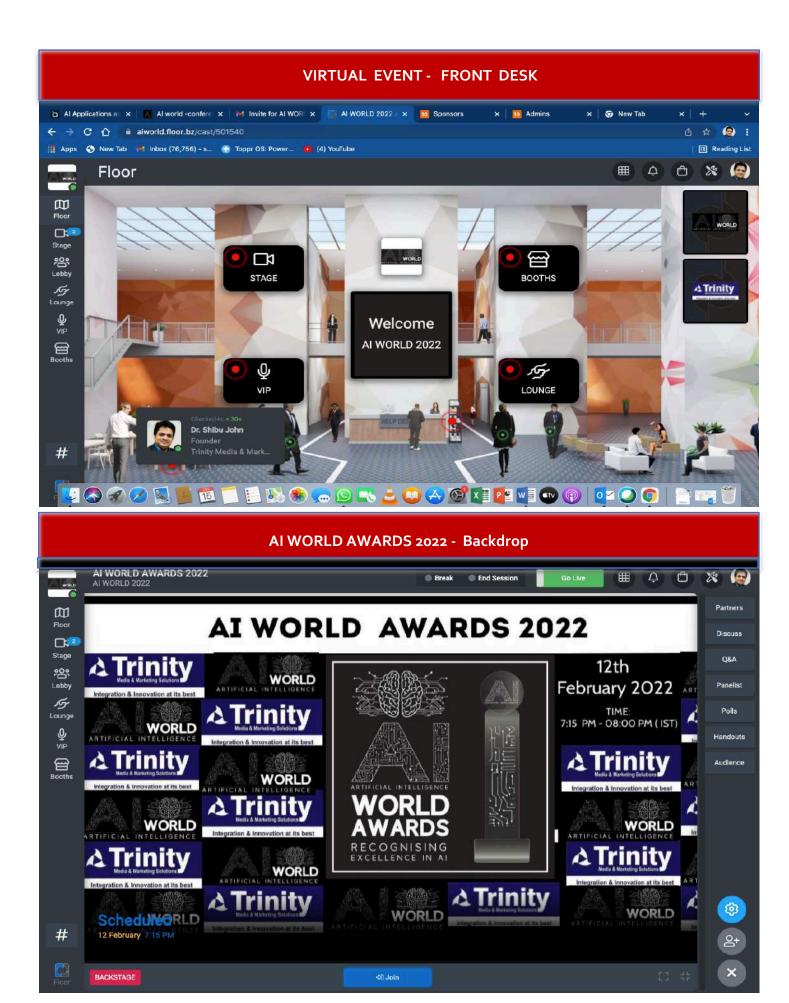


VIRTUAL EVENT STAGE - BACKDROP











ORGANISER

GUEST OF HONOUR



Dr. Shibu John,
Founder, Trinity Media & Marketing
Solutions
Founder, AI WORLD
Secretary General & Founder, 3DPERA
Mumbai, India



Dr. Rajendra Kumar, *
Additional Secretary,
Ministry of Electronics & Information
Technology,
Government of India

Invited*



AI WORLD ADVISORY MEMBERS













Wg Cdr. Raman Sopory, Founder President, Aerospace & Defence Consultants Association of India

Kundana Kumar Lal President, Vitti Research Foundation, New Delhi, India

Sanjay Srivastava, Research Fellow, Modulation in Artificial Intelligence for Urban Planning, Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal, MP, India

Dattaraj Rao,
Chief Data
Scientist,
Persistent Systems
Ltd,
Ex- Principal
Architect, GE
Transportation,
Author - "Keras to
Kubernete"
Benguluru,
India

Dr. Vikram Vij, Sr. Vice President, R & D, Samsung India

Mathew Joseph, Vice President, Head of Artificial Intelligence Labs, CIMB Bank



SPEAKERS







Mahesh Kshirsagar, Chief Technology Officer, for A & I business Units, Tata Consultancy Services, India



Kundana Kumar Lal President, Vitti Research Foundation, New Delhi, India



Sanjay Srivastava, Research Fellow, Modulation in Artificial Intelligence for Urban Planning, Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal, MP, India



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Benguluru,
India



Sanjeev Kumar, CGM, Steel Authority of India, Burnpur, West Bengal, India

















Vineet Kapoor, Co - Founder, Truventor.Ai Victoria, Australia

Dr. Vikram Vij, Sr. Vice President, R & D, Samsung India

Mathew Joseph, Vice President, Head of Artificial Intelligence Labs, CIMB Bank, India

Amlan Panigrahi Edge Ai Engineer, Deloitte Mumbai, India

Dr.Thirumur ugan Mahadevan Dentist & Al respondent, Coimbatore, India

Tito Aby Idicula, Co- Founder & Director, Programming Hub, Mumbai, India

Jyot Rekhi, COO & Founder, WAI, India

Dr. Vikash Karade, Founder & CEO, Algosurg Inc



PROGRAM SCHEDULE - 12th February 2022

09:30 am(IST)	Registration
09:30 am - 9:40 am (IST)	Welcome Address by Dr. Shibu John, Founder, TRINITY MEDIA, Founder, Al WORLD
	Introducing Al WORLD 2022 – TOPIC " Artificial Intelligence for all sectors – A Game Changer ".
09:40 am - 09:50	Welcoming the Chief Guest
09:50 am - 10:00 am (IST)	Welcoming the Al ADVISORY MEMBERS
SESSION 1	" ARITIFICIAL INTELLIGENCE FOR ALL THE SECTORS – A GAME CHANGER "
10:00 am - 10:30 am (IST)	Mr. Kundana Kumal Lal, President, Vitti Research Foundation -
40.00 44.00 (ICT)	Topic: "Al Innovation Deficit"
10:30 am - 11:00 am (IST)	Vishal Dhupar, Managing Director, NVIDIA – South Asian Topic: Opportunity in Al for India as a Developer Nation, both in terms of fundamental research and
	outsourcing & services (GRCs and ITES – Human Resource pool for the world)
11:05 am - 11:30 am (IST)	Dattaraj Rao, Chief Data Scientist, Persistent Systems Ltd.
The am The am (181)	Topic : "Building a Responsible Al system"
11:35 am - 12:00 noon (IST)	Sanjeev Kumar, CGM, Steel Authority of India Ltd, Burnpur, West Bengal, India
,	Topic: "Al for Steel Manufacturing"
12:05 pm - 12:30 pm (IST)	Vineet Kapoor, Co- Founder, TRUVENTOR.AI, Australia
	Topic : "Al for Manufacturing of Customised parts"
12:35 pm - 01:00 pm (IST)	Dr. Vikas Karade, Founder & CEO, AlgoSurg Inc
04.00	Topic: "Al and 3D Technologies for Surgical Decision Making and Device Design"
01:00 pm - 01.15 pm (IST)	Lunch Break
SESSION 2	AI TECHNOLOGY INNOVATIONS
01:15 pm - 01:40 pm (IST)	Dr. Vikram Vij, Sr. VP, R & D, Samsung India –
01:45 pm - 02:10 pm (IST)	Topic: "Evolution of Voice Assistants & the Future of Voice based Interaction" Mahesh Kshirsagar, Chief Technology Officer, for A & I business Units, Tata Consultancy Services, India
01.45 piii - 02.10 piii (131)	Topic: "Regulatory Intelligence or compliance across industry verticals"
02:15 pm - 02:40 pm (IST)	Sanjay Srivastava, Research Fellow, Modulation in Artificial Intelligence for Urban Planning, Rajiv Gandhi
02.10 p	Proudyogiki Vishwavidyalaya, Bhopal India.
	Topic: "Al for Urban Development & Infrastructure"
02:45 pm - 03:10 pm (IST)	Amlan Panigrahi, Edge Al Engineer, Deloitte, Mumbai, India
	Topic: "Generative Adversarial Networks for Healthcare Al"
03:15 pm - 03:40 pm (IST)	Mathew Joseph, Vice President, Head of Artificial Intelligence Labs, CIMB Bank
	Topic: "Al for Banking"
03:45 pm - 04:10 pm(IST)	Tito Aby Idicula, Co- Founder & Director, Programming Hub, Mumbai, India
04:45 04:40(ICT)	Topic: "Al for Education"
04:15 pm - 04:40 pm(IST)	Dr.Thirumurugan Mahadevan, Dentist & Al respondent, Coimbatore, India Topic: "Al for Dentistry"
04:45 pm - 05:10 pm(IST)	Jyot Rekhi, COO & Founder, WAI
04.45 pm - 05.10 pm (151)	Topic: "Al for Cognitive Science"
05:15 pm - 05:40 pm(IST)	TBD
05:45 pm – 06:10 pm(IST)	TBD
06:15 pm - 07:15 pm (IST)	PANEL DISCUSSION:
	"ARTIFICIAL INTELLIGENCE FOR ALL SECTORS – A GAME CHANGER".
	Kundana Kumal Lal, President, Vitti Research Foundation – MODERATOR
	Wg. Cdr. Raman Sopory, Founder President, Aerospace & Defence Consultants Association of India Sanjeev Kumar, CGM, Steel Authority of India Ltd, Burnpur, West Bengal, India
	Vineet Kapoor, Co- Founder, TRUVENTOR.AI, Australia
	Sanjay Srivastava, Research Fellow, Modulation in Artificial Intelligence for Urban Planning, Rajiv Gandhi
	Proudyogiki Vishwavidyalaya, Bhopal, India
	Vikas Karade, Founder & CEO, AlgoSurg Inc, India
	Mathew Joseph, Vice President, Head of Artificial Intelligence Labs, CIMB Bank
07:15 pm – 07:55 pm	
07.13 pm = 07.33 pm	
	ALWORLD AWARDS 2022
	AI WORLD AWARDS 2022
07:55 pm – 08.00 pm (IST)	Closing of the event
07.00 pm 00.00 pm (101)	Closing of the Offile

ORGANISER



Integration & Innovation at its best

OFFICIAL PLATFORM



ASSOCIATE PARTNERS







PATRONS







DELEGATE REGISTRATION

Category	Registration fee
Students – College, Institutes, Research Institutes and others	Rs. 472
Professionals – Computer scientist, Algorithm coders and others	Rs. 826
Al Services Provider - (Ai companies and others)	Rs. 1180
International Delegate	USD 28

ACCOUNT DETAILS

Bank Name	State Bank of India
Beneficiary	Trinity Media & Marketing Solutions
Account No.	33911180450
IFSC/ NEFT/ RTGS	SBIN0011670
MICR No.	400002184
Bank Address	Suyogi CHS Ltd, Shop no. 1 – 5, Bldge no. 31, Tilaknagar, Chembur,
	Mumbai 400089, Maharashtra
GST No.	27AFUPJ9046C1Z4

Below is the payment link - For Domestic delegate Payments (By Instamojo)

https://www.instamojo.com/@shibujohn

Below is the payment link - For International delegate Payments (By PAYPAL)

 $\underline{https://paypal.me/ShibuJohnTrinity?locale.x=en_GB}$

DELEGATE REGISTRATION FORM

Please visit the website link below to find the delegate form and fill your details to register

https://www.aiworld.in/conference.html

DEMO LINK OF THE VIRTUAL EVENT PLATFORM (Past event link to experience the platform)

https://aoge.floor.bz/cast/556519