"Unleashing the bold era of IoT & AI & Blockchain innovation"

2nd July 2020, Sterlings Mac (Matthan Hotel), Bangalore, India



AGENDA AT A GLANCI

#### **Key Speakers Include**



TULIKA PANDEY
Scientist 'F' & Director
Ministry of E&I Technology, Gov of India



JUERGEN HASE CEO Unlimit- A Reliance Group Company



RAJAN MATHEWS

Director General

Cellular Operators Association of India



SUBRATA RAKSHIT Associate Director (Technology), Centre for Artificial Intelligence and Robotics



NIRANJAN SRINIVASAN Vice President & Delivery Head - IVS Infosys



RAVINDRA SHET
Director - IoT & Convergence Technologies
Samsung Electronics



RAVICHANDRAN MAHADEVAN Vice President IoT - Moving Assets SAP



ANIRUDDHA DESWANDIKAR Director & Principal Architect - Strategic AI Initiatives, Microsoft



RAGHURAM LANKA Assistant Vice President - AI Reliance Jio



KRISHNA MARKANDE Associate Vice President, Principal Technology Architect, Infosys



SHEIK BILAL PEER MOHAMMED
Director - Public Services, Utilities & Telco
Development, SAP



SUNIL DAVID
Regional Director - IOT (India and ASEAN region), AT&T



BIBEKANANDA ROY Senior Information Security Consultant Mercedes-Benz Research and Development



LUX RAO Director & Head - Solutions NTT India



BIPIN PRADEEP KUMAR CoFounder Gaia Smart Cities



PAVAN KUMAR
Director Product Management - IoT
SAP



CHIRANJIV ROY
Chief of Strategy, Data & AI, Access2Justice,
INDIA | Ex Nissan/Mercedes/HP/HSBC



ACHYUTA GHOSH Head Of Research NASSCOM



ASHISH BAJAJ CEO and Co-Founder Elear Solutions Tech



ARVIND TILAK CEO Ascent Intellimation







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AGENDA AT A GLANCE

## **Key Speakers Include**



JOPHY VARGHESE APAC Head - Strategic SIs & Alliances Verizon



MINERVA PANDA Research Associate Niramai



ANVITA BAJPAI Founder Sunvai



DEVESH RAJ AI, Machine Learning Leader | Ex-Mercedes, Philips, Bosch



SOORAJ KUMAR RAJ IIoT Sols Prod Mgnt - TT, SCM, Blockchain, Asset Performance Mgnt, HCL



M.MUNI PRABAHARAN
Process Engineering Consultant



#### MILIND D KULABKAR Company Secretary and Legal Counsel Professional Independent Director



MADHU KARTHA Senior IT Manager Dell

Plus many more COMING SOON.....

#### WHO ATTENDS?



70% Decision Makers







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#### ASSOCIATE PARTNERS





#### **SUPPORTED BY**



























"Unleashing the bold era of IoT & AI & Blockchain innovation"

2nd July 2020, Sterlings Mac (Matthan Hotel), Bangalore, India "Excellent moderation by Lux Rao & the topic on Revenue streams with IOT. Insightful talk by Juergen Hase and "Application of IOT & cognitve for business" was a good session"

**AVP Software, SLK Software Services** 

#### AGENDA AT A GLANCI

#### CONFERENCE INTRODUCTION

**IoT** is changing the world around us and with 'Digital India' and the 'Smart Cities Mission,' is using technologies to offer a slew of smart services that are efficient, sustainable, accessible and affordable. Smart city solutions such as smart transportation, smart infrastructure, smart energy, smart communications, smart lighting etc... According to markets, the global blockchain technology is expected to rise upto \$2.31bn by 2021. Research provides strong evidence that blockchain applications could transform existing business models and invent new forms of business in a profound way. Function using integrated technologies, such as IoT, cloud computing and artificial intelligence. These solutions reduce costs for governments, citizens and enterprises alike. Enterprise and industrial markets are poised to become the biggest areas where the Internet of Things will be implemented.

It is predicted that **AI** market will grow to a \$190 billion industry by 2025 and global spending on cognitive and **AI** systems will reach \$57.6 billion in 2021, and its forecasted that 75% of commercial enterprise apps will use **AI** by 2021. Worldwide spending on **Blockchain** solutions is expected to grow from 1.5 billion in 2018 to an estimated 11.7 billion by 2022. Around 66% of global organizations have some level of interest in blockchain, with nearly 10% currently in the experimentation or deployment stage

This summit will explore the impact of the Internet of Things (IoT), AI & Blockchain on industries, such as manufacturing, transport, supply chain, insurance, logistics, government, energy and automotive. Not merely that, we have exciting surprise activities which will help you to interact more with your peers. This will be surely an exciting event wherein you could get chance to meet big industry gems. Let's gather to shape the industry with your magnificent ideas. 7th IoT, AI & Blockchain Summit 2020 is waiting for you!!!

#### KEY THEMES DISCUSSED IN THIS CONFERENCE

- Connected Industry: How the IIoT evolves with the advent of new technology, trends, developments and some industry forecasts.
- Developing and implementing cognitive computing within industries
- Machine learning for industry What is the role of AI and Data Analytics in it
- · The future of industrial machine learning
- Understanding the implementation of IoT innovations
- How do companies ensure that the IoT's potential is realized?
- Innovation and application of AI technologies
- What is the potential of using AI for AR and VR?
- AI's future impact on cybercrime
- Changing our way of protecting our most important assets
- Transforming healthcare with AI & Big Data
- How does AI change the delivery of health care systems?
- Global technology of blockchain Providing innovative solutions to real-world problems
- How higher levels of assurances can be instilled into decentralized applications
- Future possibilities for blockchain technology Where will we be in 2025?
- How blockchain could create entrepreneurial value in the good manufacturing and fast consumer sectors
- Cyber security Exploring the converging technology
- Evolving cyber intelligence landscapes
- Be part of a major networking opportunity

#### WHY SHOULD YOU ATTEND?

Get more from the event, with a broader scope bringing the whole communications value chain together. Enjoy and make the best out of our dedicated networking time, meet the leading international vendors showcasing the products of tomorrow in the co-located exhibition. Expand your knowledge of the latest business models and strategies in the high-level conference.

#### WHY EXHIBIT?

Make Sales
Debut new products
Profile your brand
Meet new business partners
Develop key relationships
Educate pharma and biotech companies



#### WHO YOU'LL MEET

CEOs, Presidents, VPs, Heads, CISOs, CTOs, Security Consultants, Managers, IT Professionals - Should all be present at the 7th IoT, AI & Blockchain Summit 2020. All job titles starting from the top management from the following categories:

Device Manufacturers, Sensors and Embedded Systems Companies , Systems Integrators, Enterprise Product management and development, Service Providers – Fixed, Wireless and Satellite, Developers, Content and Contact Managers, Technology, Product , Strategy, Storage , Business Analysts, Database/Data Center , Hosting , Training, System and Network Integrators, Data Center Managers, Telecoms and Tech, Compliance and Policy , Network Administrators







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"Very Insightful - Sumeet Tandure, Regional Presales Manager, Hitachi Data SystemsA good round table technical discussions. Intelligent brains talking about intelligent devices."

Marketing Coordinator, Semtech

#### DAY ONE - 2nd July 2020

08:30 – Coffee and registration – An opportunity to meet and to network with your conference colleagues.
••••••
09:15 Chairperson opening remarks
•••••
MARKET OVERVIEW & ANALYSIS
09:30 - Evolving cyber intelligence landscapes
TULIKA PANDEY Scientist 'F' & Director Ministry of Electronics & Information Technology, Government of India
••••••
10:00 - Machine learning for industry - What is the role of AI and Data Analytics in it
<ul> <li>The future of industrial machine learning</li> <li>Understanding the data – Making the most of predictions</li> <li>The impact of machine learning on economic</li> </ul>
<ul> <li>Moving beyond just connecting things - Connecting, people, machines and platforms</li> </ul>
•••••
10:30 - Morning Coffee/Tea & Discussion
••••••
<b>CHALLENGES &amp; OPPORTUNITIES</b>
10:50 - DISCUSSION WITH EXPERTS: Understanding the implementation of IoT innovations
How do companies ensure that the IoT's potential is

- panies ensure that the lo'l's potential is realized?
- How solution providers ensure that their programs are appropriate for use, Taking into account that they are scalable, interoperable and have an in-built layer of
- How effectively does the current design of software minimize the process of design-developmentdeployment?
- While using sensors, what are the obstacles arises and how to solve them? What role does open source software play here?
- What is the best option availabe for connectivity of your product?? range vs. data rate vs power consumption.

- What are the drawbacks of each network?
- Given all the advantages enterprise IoT brings, what is the biggest barrier for adoption and how can this be overcome?
- How sensors can be used to identify problems / changes in process before these problems develop?
- How can bring Agility into the implementation analytics lifecycle

#### Moderator:

**LUX RAO** Director & Head - Solutions **NTT India** 

#### **Panellists:**

NIRANJAN SRINIVASAN Vice President & Delivery Head - IVS **Infosys** 

RAVICHANDRAN MAHADEVAN Vice President IoT - Moving Assets **SAP** 

RAJAN MATHEWS **Director General** Cellular Operators Association of India

#### **RAVINDRA SHET**

Director - IoT & Convergence Technologies **Samsung Electronics** 

#### SUBRATA RAKSHIT

Associate Director (Technology) Centre for Artificial Intelligence and Robotics

#### SOORAJ KUMAR RAJ

IIoT Solutions Product Management - Track & Trace, Supply Chain Management, Blockchain, Asset Performance Management, HCL Technologies

#### M.MUNI PRABAHARAN

**Process Engineering Consultant** 

#### 11:30 - DISCUSSION WITH EXPERTS: Innovation and application of AI technologies

- What is the potential of using AI for AR and VR?
- Challenges of developing object recognition systems -Training models/Deep neural networks/Testing real-life images







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2nd July 2020, Sterlings Mac (Matthan Hotel), Bangalore, India "The summit was very good. Organization was done in a professional manner. The speakers were very experienced and it showed in their presentation skills. Over all an amazing experience! Kudos!"

Marketing Head, Startups Runway

#### AGENDA AT A GLANCE

#### DAY ONE - 2nd July 2020

- Getting your organisation ready for AI and digital transformation?
- How IoT / AI data creates efficiency in business and revolutionizes work practices
- How to open unstructured data effectively and turn it into learning apps
- Challenges faced by Enterprises using new deep learning and ML technologies
- Examining digital transformation from both industrial and business information perspectives.

#### Moderator:

#### **BIPIN PRADEEP KUMAR**

CoFounder

**Gaia Smart Cities** 

#### Panellists:

RAGHURAM LANKA Assistant Vice President - AI

Reliance Jio

#### **ACHYUTA GHOSH**

Head Of Research NASSCOM

#### **ASHISH BAJAJ**

**CEO and Co-Founder** 

**Elear Solutions Tech** 

#### MINERVA PANDA

Research Associate

Niramai

#### ANVITA BAJPAI

Founder

Sunvai

#### **DEVESH RAJ**

AI, Machine Learning Leader | Ex- Mercedes, Philips, Bosch

#### 12:10 - AI's future impact on cybercrime

- Changing our way of protecting our most important assets
- The deployment of self-learning and self-defense systems to assess business environments continuously
- Approach to identify threats that have already penetrated the network border
- Making it possible for the security team to focus on high-value activities and even to combat fast-moving, automated attackers.

# 12:40 - Networking luncheon Afternoon Chair Person

#### 13:50 - Building an AI/ML Strategy

AI and ML bring a lot of Innovation to the table and can drive some true Digital Transformation for any company. However, the technology landscape is complex and adoption is a challenge. AI projects are treated as Science experiments and are run in Isolated pockets. Machine Learning needs a lot of Data and consolidating Data becomes a daunting task. The need of the times is to take a holistic look at the adoption process. AI/ML from an Enterprise perspective is two things; Human-Machine Interaction and Knowledge. Both are connected and both drive each other's success. Intelligent Interactions will challenge knowledge, better knowledge will drive better interactions. Eventually, leading to value-creation and successful adoption.

This session will take a peak into History on how such technology disruptions have been handled in the past and how do you build a strategy that envelops the ever-evolving field of AI/ML into your company strategy.

#### ANIRUDDHA DESWANDIKAR

Director & Principal Architect - Strategic AI Initiatives Microsoft

# 14:20 - DISCUSSION WITH EXPERTS: Global technology of blockchain - Providing innovative solutions to real-world problems

- How higher levels of assurances can be instilled into decentralized applications
- How to apply economic models to the business models of today
- Blockchain for businesses, use cases: Problems and opportunities
- Why current architecture of blockchain limits adoption
- How blockchain can enable a truly global computer
- Examining the development of open source blockchains
- What's the future for blockchain technology Where are we going to be in 2025?
- Building security in compliance with regulations and accountability

Moderator:

Panellists:







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TCS

#### AGENDA AT A GLANCI

DAY ONE - 2nd July 2020

#### KRISHNA MARKANDE

Associate Vice President, Principal Technology Architect Infosys

#### **PAVAN KUMAR**

Director Product Management - IoT SAP

#### **CHIRANJIV ROY**

Chief of Strategy, Data & AI, Access2Justice, INDIA | Ex Nissan/Mercedes/HP/HSBC

#### ARVIND TILAK

CEO

**Ascent Intellimation** 

15:10 - Afternoon Tea/Coffee

15:30 - AI and IOT for Good

#### **SUNIL DAVID**

Regional Director - IOT (India and ASEAN region) AT&T

# 16:00 - DISCUSSION WITH EXPERTS: Cyber security - Exploring the converging technology

- The role of automation, AI and machine learning in the collection and analysis of cyber threats intelligence
- Discussion of best practices to collect and act on the intelligence of cyber threats
- The role of security architecture & business in DevSecOps.
- The role of regulations and standards in accordance with cybersecurity
- How essential for cloud-based systems is IAM and what needs to be considered differently by security professionals?
- Why artificial intelligence and blockchain will be the frontline for the next security wars
- Real life examples of where AI, ML and Blockchain are being utilised for security

#### **Moderator:**

#### SHEIK BILAL PEER MOHAMMED

Director - Public Services, Utilities & Telco Development, SAP

#### Panellists:

**JUERGEN HASE** 

CEO

**Unlimit- A Reliance Group Company** 

#### **JOPHY VARGHESE**

APAC Head - Strategic SIs & Alliances Verizon

#### **BIBEKANANDA ROY**

Senior Information Security Consultant Mercedes-Benz Research and Development

#### MADHU KARTHA

Senior IT Manager Dell

#### MILIND D KULABKAR

Company Secretary and Legal Counsel, Professional Non Executive Resident Independent Director

16:50 - Chairperson's closing remarks and end of conference







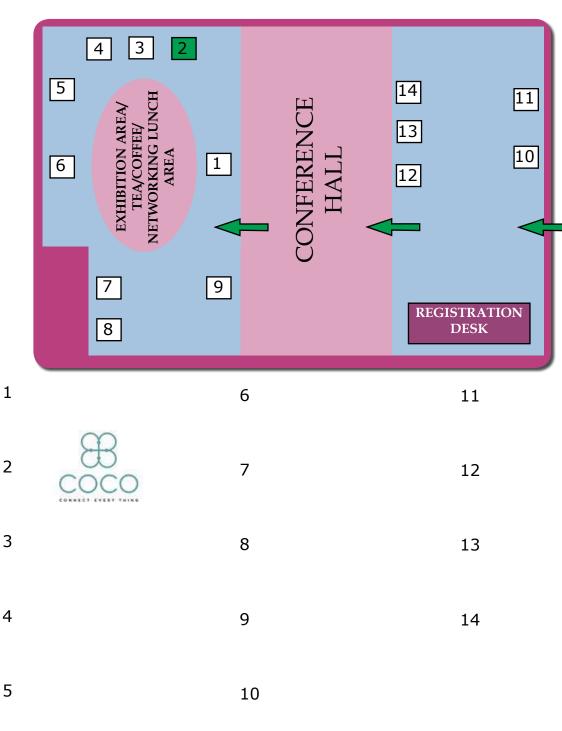
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**Business Analyst, Accenture** 

AGENDA AT A GLANCI

## FLOOR PLAN - Book your stalls now before they run out !!!



**Note :-** The floorplan is subject to change at the discretion of the organisers.









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"Conference gives current market trend and upcoming business area'

Infinite Computer Solutions

#### REGISTER ONLINE:

Link: https://www.bookmytrainings.com/catalogue/event/73809-7th-iot-ai-blockchain-summit-2020

For Multiple Bookings - Photocopy this form and send it to bookings@virtueinsight.com

## REGISTRATION FORM RESERVATION PRICING: **Early Bird Discount** Cost per delegate (Valid till 8th May 2020) - Fee: INR 8,000+GST(18%) Standard Rate Cost per delegate (Valid from 9th May 2020) - Fee: INR 12,000 + GST(18%) Discounted Rate for Bulk Booking of More Than 5 Delegates Please email us at bookings@virtueinsight.com **Registration Form Details:** Forename ......Surname ..... Company ..... GST No (If Applicable) Official Contact Number ..... Country ......Postcode ..... Phone ......Fax .... I confirm that I have read & agree to the terms and conditions of booking..... (Please Tick) Signature ..... Methods of Payments: By Cheque - Complete and return the above registration form via post or email, together with your cheque payable to Virtue Insight. By Bank Transfer: Account Name - Virtue Insight Account Type - Current - 915020031763553 Account Number Bank Name Axis Bank 2/8 LAMBERT NAGAR, 1st cross street, Bank Address Virugambakkam, Chennai - 600 092

Virugambakkam, Chennai

- AXIŠINBB211

- 600211010

#### Queries:

Should you have any questions on bookings, Please feel free to contact us.

Email: info@virtueinsight.com Web: http://www.virtueinsight.com India Office: Tel: +91 44 42108101 UK Office: Tel: ++44-20 3509 3779

General Information Venue: Sterlings Mac (Matthan Hotel) 134, HĂL Old Airport Road, Kodihalli, Bengaluru - 560 017 Tel.: +91 080 42494949

#### TERMS AND CONDITIONS:

Payment terms: Virtue Insight requires the full amount to be paid before the conference. We may refuse entry to delegates who have not paid their invoice in full.

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Administration Fee: If you cancel your participation (once confirmed) and haven't paid the attendance fee you will be liable to pay an administration fee of INR 5,000

Substitutions/Name Change: If you are unable to attend you may nominate, in writing, another delegate to take your place at any time prior to the start of the event. This can be done at no extra cost.

 $\pmb{Presentation:}$  If you cannot attend the conference, you can still purchase the presentations for INR 5,000 + Tax

Indemnity: Virtue Insight reserves the right to make alterations to the conference/executive briefing content, timing, speakers or venue without notice. The event may be postponed or cancelled due to unforeseen events beyond the control of Virtue Insight. If such a situation arises, we will reschedule the event.

Fee: The conference fee includes lunch, refreshments and conference papers provided on the day. This fee does not include travel or hotel accommoda-

#### VENUE

Sterlings Mac (Matthan Hotel)

Address: 134, HAL Old Airport Road, Kodihalli, Bengaluru - 560 017, India.



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