

# IT Department, MAIT

**PRESENTS** 

# INTERNATIONAL WEBINAR

# DIGITAL INFRASTRUCTURE AND CORPORATE

Live Interaction on:



Microsoft Teams



YouTube

21-12-2020, Monday 5 Pm to 7:30 Pm



SIDDHARTH SINGH
SENIOR TECHNICAL PROGRAM
MANAGER AT AMAZON, SEATTLE, USA



MRIDUL MAHAN
HEAD OF INVESTMENT BANKING
TECHNOLOGY, DEUTSCHE BANK

The International Webinar on "Digital Infrastructure and corporate" aims at introducing the user with the technological infrastructure used in big corporate. What we study in theory is transformed to unimaginable reality scaled to thousand times for end user to reap the benefit of technology. How this is done and what lies ahead is the theme of the webinar.

P: 7838926752, 9716998100, 9416507008, 9896512626

Email: events.itmait@gmail.com

Registration link: <a href="https://forms.gle/nhtxF3XrMQqBFmqV8">https://forms.gle/nhtxF3XrMQqBFmqV8</a>



# **Meet Our Dignitaries**



Dr. Nand Kishore Garg
Founder and Cheif Advisor, MATES



Shri Vineet Kumar Gupta Chairman, MATES



Shri S.P. Agarwal, IAS Executive Chairman, MATES



Er. T.R. Garg General Secretary, MATES



Prof.(Dr.) M L Goyal Vice Chairman, Academics



Prof.(Dr.) Neelam Sharma Director, MAIT



Prof. (Dr.) S. S. Deswal Dean, Academics

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Prof. S.K. Garg, Director General, MAIMS Prof. Ravi Kumar Gupta, Director, MAIMS

# **About MAIT**

Maharaja Agrasen Institute of Technology, an ISO 9001:2015 certified Institute, was established in 1999 by Maharaja Agrasen Technical Education Society, promoted by a group of well known Industrialists, Businessmen, Professionals and Philanthropists with an aim to promote quality education in the field of Technology and Management. Since then, MAIT has emerged as one of the top technical institutes among the private NBA accredited Institutes with three programmes (CSE, ECE and MAE). The institute began its first batch of 180 B.Tech. Students in 1999 and at present, MAIT offers Bachelor's Degree in 8 disciplines of Engineering – CSE (240 students intake), ECE, EEE, IT and MAE (180 students intake each), ME, CST and ITE (60 students intake each) and MBA (180 students intake). The Institute is approved by All India Council for Technical Education and affiliated to Guru Gobind Singh Indraprastha University, Delhi.



# Keynote Speakers



Mridul Mahan Head of Investment Banking Technology, Deutsche Bank



Siddharth Singh Senior Technical Program Manager at Amazon, Seattle, USA

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# Benefits to Audience:

- The audience will learn about how corporate employs technology to deliver services to customers.
- The audience will have a new perspective to view the digital logistics.
- The audience will get information about hardware and software that they may use for their future projects.
- Live interaction with experts.



# **Department of Information Technology**

**Presents** 

# International Webinar on "Digital Infrastructure and Corporate"

21 Dec, 2020, Monday 5:00 PM to 7:30 PM



Live on Microsoft Teams





# **Chief Patrons**

**Dr. Nand Kishore Garg** Founder and Chief Advisor, MATES

Chancellor, MAU, HP

Shri. Vineet Kumar Gupta Chairman, MATES, Delhi

Shri. S. P. Aggarwal Executive Chairman, MATES, Delhi

# **Patrons**

Prof. (Dr.) M. L. Goval Vice Chairman (Academics), MATES, Delhi

Prof. (Dr.) Neelam Sharma Director, MAIT, Delhi

# **Chief Advisors**

Prof. (Dr.) S. S. Deswal, Dean, MAIT, Delhi Prof. (Dr.) M. L. Sharma, HOD, IT

# **Conveners**

Prof.(Dr.) Amita Goel, IT Dr. K.C. Tripathi, IT

## **Advisory Committee Members**

Prof. (Dr.) Sunil Kumar, HOD, ECE

Prof. (Dr.) R.S. Gupta, Professor, ECE

Prof. (Dr.) V.N. Mathur, HOD, MAE

Prof. (Dr.) Namita Gupta, HOD, CSE

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Dr. Amit Gupta, HOD, MBA

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Mr. Vibhor Sharma

Mr. Nitesh Kumar

## **Compering**

Ms. Shreya Kapoor(C) Mr. Bhaskar Kapoor

## **Tech. & Registration**

Dr. K C Tripathi (C) Dr. Sunil Maggu

Mr. Saurabh Gautam

Mr. Sachin Garg

## **Certificate/ Feedback**

Mr. Ajay Kaushik (C) Ms. Nidhi Senger Ms. Vasudha Bahl



# **International Webinar Digital** Infrastructure & Corporate





## There is no registration fee.

Certificate of webinar will be provided to those who register, attend and provide feedback.

The registration is open till 20th Dec, 2020 (12 Noon IST)

## **Registration link:**

https://forms.gle/nhtxF3XrMQqBFmqV8

**Contact:** 7838926752, 9716998100, 9416507008, 9896512626 **Email:** events.itmait@gmail.com

Dear All,

Greetings from Department of Information Technology, MAIT!

Maharaja Agrasen Institute of Technology, an ISO 9001:2015 certified Institute in Delhi, was established in 1999 by Maharaja Agrasen Technical Education Society with an aim to promote quality education in the field of Technology and Management. Since then, MAIT has grown tremendously to emerge as one of the top technical institutes among the private Institutes with three NBA accredited programs (CSE, ECE and MAE). The institute began its first batch of 180 B.Tech. Students in 1999 and at present, MAIT offers Bachelor's Degree in 8 disciplines of Engineering – CSE (240 students intake), ECE, EEE, IT and MAE (180 students intake each), ME, CST and ITE (60 students intake each) and MBA (180 students intake). The Institute is approved by All India Council for Technical Education and affiliated to Guru Gobind Singh Indraprastha University, Delhi.

It gives us immense pleasure in inviting you to the International Webinar on 'Digital Infrastructure and corporate' on **December 21**<sup>st</sup>, **2020**.

Registration link: <a href="https://forms.gle/nhtxF3XrMQqBFmqV8">https://forms.gle/nhtxF3XrMQqBFmqV8</a>

Date: 21-12-2020, Monday

**Time**: 5:00 PM to 7:30 PM

**Venue**: Online on MS Teams (link will be sent to registered participants)

There is no registration fee. Certificate of webinar will be provided to those who register, attend and provide feedback. The registration is open till 20<sup>th</sup> December, 2020 (12 Noon)

Any Queries can be addressed at:

Email: events.itmait@gmail.com

Contact us at: 7838926752, 9716998100, 9416507008, 9896512626

More details:

#### Abstract:

The International Webinar on "Digital Infrastructure and corporate" aims at introducing the user with the technological infrastructure used in big corporate. What we study in theory is transformed to unimaginable reality scaled to thousand times for end user to reap the benefit of technology. How this is done and what lies ahead is the theme of the webinar.

#### **Benefits to Audience:**

- The audience (faculty and students) will learn about how corporate employs technology to deliver the product to end user.
- The audience will have a new perspective to view the digital logistics.
- The audience will get information about hardware and software that they may use for their future projects.

#### **Brief Biography of the speakers:**



Mridul Mahan Head of Investment Banking Technology, Deutsche Bank



Siddharth Singh Senior Technical Program Manager at Amazon, Seattle, USA

Mridul Mahan is a veteran with over 20 years of experience in the Financial Services Industry. He is currently Head of Investment Banking Technology, working towards building upon the engineering culture DNA and develop next generation future proof stacks. This is strategic to the core of Digital Corporate and Investment Banking going forward.

Mridul joined Deutsche Bank in 2016 as Head of Technology for Deutsche Bank in India and then moved on to become Head of API and Open Banking for Corporate Banking. The remit was to build a full stack open banking platform with corporate clients and other banks and launch a fintech internal to Deutsche Bank.

Before he joined Deutsche Bank, Mridul was Head – GMSS at Bank of America Merrill Lynch, India where he led the technology Infrastructure team, supporting the Bank across the Asia Pacific Region as well as leading the technology infrastructure footprint of the Bank Pan India.

Siddharth Singh has 17+ years of experience delivering multimillion dollar projects, spreading across E-Commerce, Compliance, AML and Risks, Video Technologies, Healthcare and Space industry. Core functional area includes in Strategic Planning and Execution, Driving technical design and solutions selling strategies, New product development, Execution and launch. Managing Product Road-map. Multiple products from inception to launch.

Expert in Agile and waterfall project management methodologies. Worked on transformation projects. Expert Scrum Master, handled up-to 6 global teams simultaneously. Scrum Fundamentals Certified. CSM.

Currently working at Amazon, owning multiple Tier-1 services, catering to multi-billion dialogues each week over Amazon's smart speaker technology. Previously, led many high performing teams, up to 25-30 skilled engineers, SDETs, and other multi-domain to manage road map and deliver products to, providing state of art technologies like e-commerce, smart speakers, security and privacy, OTT, VOD, PDL, SDP, IPTV, Pay TV, CA/DRM based solutions, Service Delivery Platforms for IN and OUT of home connectivity.

Worked as Scientist in Indian Space research Organization, in mission planning domain. Extensively worked on Mission analysis and planning developing algorithm design for remote sensing. Worked on simulation of abstract world and solutions. Specialization: Program Management and Delivery, E-Commerce, Smart Voice Technology, Compliance, Security and Privacy, AML and Risks, KYC, On boarding, Set Top Box, healthcare Domain, Agile-Waterfall transformation, Space Industry, Mission planning and analysis for remote sensing satellites. Career history in reverse order — Amazon, CISCO, GE Healthcare and ISRO-Satellite Center.



#### Maharaja Agrasen Institute of Technology Department of Information Technology

International Webinar on "Digital Infrastructure and corporate"
PROGRAM SCHEDULE
(December 21st, 2020)



Session Link on MST: <a href="http://bit.ly/2LxRREo">http://bit.ly/2LxRREo</a>



Live stream on You Tube: Link will be shared to registered participants

S. No	Time	Event/ Topic	Speaker
1	5:00 pm	Welcome note and introduction to the session	Ms Shreya Kapoor
2	5:03 pm	Saraswati Vandana	Online audio mode
3	5:05 pm	Address by the Director	Prof. (Dr.) Neelam Sharma
4	5:10 pm	Address by Vice Chairman (Academics), MATES	Prof. (Dr.) M. L. Goyal
5	5:15 pm	Address by Hon'ble Founder Chairman and Chief	Dr. Nand Kishore Garg
		Advisor	
6	5:25 pm	Introduction to guest speaker 1	Dr. K. C. Tripathi
7	5:25-6:25 pm	Technical Session 1:	Mr. Mridul Mahan
	(Q&A during	Digitally navigating the next 10 years	Head of Investment Banking Technology, Deutsche Bank, India
	session)	Interactive session	Working towards building upon the engineering culture DNA and
			develop next generation future proof stacks.
8	6:25 pm	Introduction to guest speaker 2	Dr. K. C. Tripathi
9	6:25-7:25 pm	Technical Session 2:	Mr. Siddharth Singh
		Journey of a Digital product in large IT corporates.	Senior Technical Program Manager , Amazon, Seattle, USA.
			17+ years of experience delivering multi-million dollar projects,
			spreading across E-Commerce, Compliance, AML and Risks, Video
			Technologies, Healthcare and Space industry.
10	7:25-7:30 pm	Questions and Answers	
11	7:30 pm	Vote of Thanks	Prof. (Dr.) M.L. Sharma, HoD, IT

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Prof. (Dr.) Amita Goel (Convener)

Dr. K C Tripathi (Convener)

Prof. (Dr.) M.L. Sharma (HOD, IT)