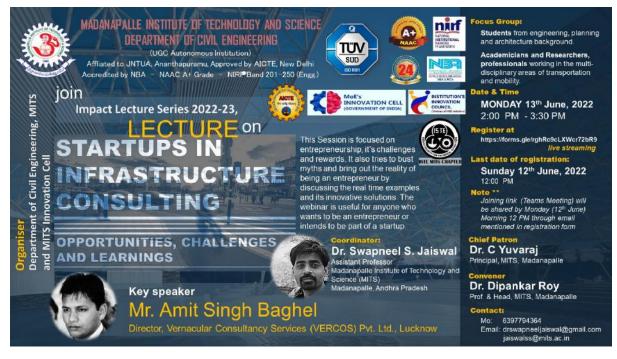


## **Report** on Impact Lecture Series 2022-23 Guest Lecture on "Startup in Infrastructure Consulting: Opportunities, Challenges and Learnings" Organized on 13<sup>th</sup> June 2022

**Submitted by:** Dr. Swapneel Jaiswal, Sr. Assistant Professor, Department of Civil Engineering, Madanapalle Institute of Technology & Science



**Organized in association with**: AICTE, MOE's Innovation Cell (GOI), Institution's Innovation Council (Ministry of Education Initiative), MITS Innovation Cell, ISTE MITS Chapter.

## **Dignitaries present:**

Mr. Amit Singh Baghel, Director, Vernacular Consultancy Services (VERCOS) Pvt. Ltd., Lucknow (Chief Guest)

Dr. Dipankar Roy, Professor & Head, Department of Civil Engineering, Madanapalle Institute of Technology & Science, Madanapalle

Dr. K. Chokkanathan, Assistant Professor, MCA Department, Madanapalle Institute of Technology & Science, Madanapalle

**Resource Persons**: The speaker Mr. Amit Singh Baghel, Director, Vernacular Consultancy Services (VERCOS) Pvt. Ltd., Lucknow. He is an Architect Planner with Masters in Planning from School of Planning and Architecture (SPA), New Delhi. He has total experience of 13+ years in various Indian and Multinational companies such as RITES limited, Gurgaon, ICRA, New Delhi. He is the Director of his own Lucknow based Startup Company "Vernacular Consultancy Services (VERCOS) Pvt. Ltd." stablished in \_\_\_\_\_.

## **Objective of the course**

This Session is focused on entrepreneurship, its challenges and rewards. It also tries to bust myths and bring out the reality of being an entrepreneur by discussing the real time examples and its innovative solutions. The session is useful for anyone who wants to be an entrepreneur or intends to be part of a startup.

## **Program details**

The Department of Civil Engineering, MITS in collaboration with AICTE, MOE's Innovation Cell (GOI), Institution's Innovation Council (Ministry of Education Initiative), MITS Innovation Cell, ISTE MITS Chapter, have organised a Guest lecture under Impact Lecture Series 2022-23 on "Startup in Infrastructure Consulting: Opportunities, Challenges and Learnings" on 13th June 2022 from 2:00 pm to 3:30 pm.

The online event was started with the welcome speech by Dr. Swapneel Jaiswal followed by Dr. Dipankar Roy and Dr. K. Chokkanathan at 2:00 pm followed by the session of resource person. There was good response with nearly 55 students' participated from Department of Civil Engineering, MITS Madanapalle and other collages of India. Few professionals are also showed their interest and attended this session from various companies in India and abroad. The lecture session was supported by the respected management of MITS, Madanapalle, AICTE, MOE's Innovation Cell (GOI), Institution's Innovation Council (Ministry of Education Initiative), MITS Innovation Cell and ISTE MITS Chapter. The session maintained the expected quality from the resource persons, and were open to discuss and reply to the queries of the participants. At 3:30 pm, the session was concluded and followed by vote of thanks given by Dr. Swapneel Jaiswal, Sr. Assistant Professor, Department of Civil Engineering.

We thanks AICTE, MOE's Innovation Cell (GOI), Institution's Innovation Council (Ministry of Education Initiative), MITS Innovation Cell and ISTE MITS Chapter for their continuous support to make this event a success.

## **Topics covered**

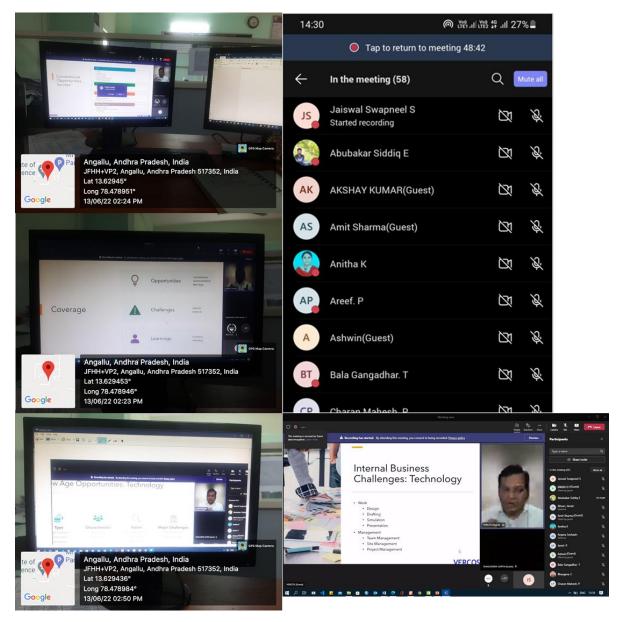
• What is entrepreneurship

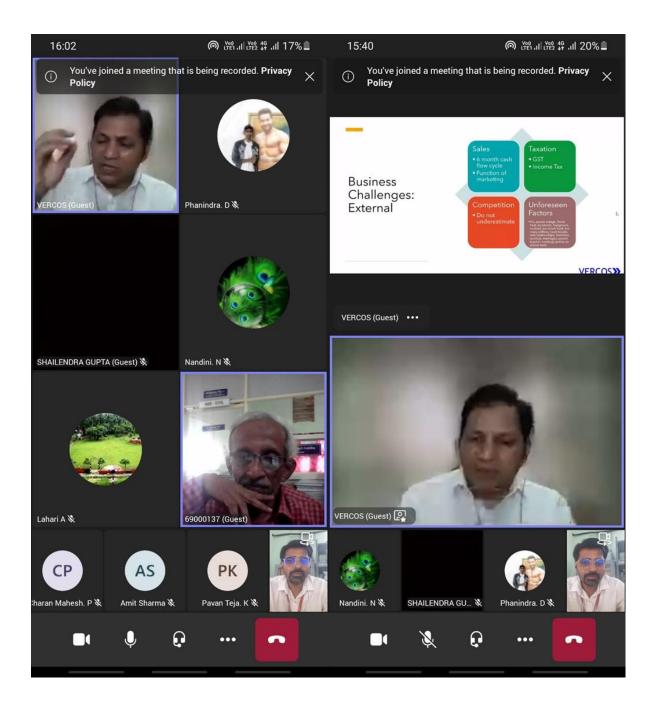
- Challenges in entrepreneurship
- Rewards of entrepreneurship

## **Target audience**

- Special focus on students of B.Tech in Civil Engineering.
- All other who wants to be an entrepreneur or intends to be part of a startup.

### **Photos:**







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# Report

# on Impact Lecture Series 2022-23 Guest Lecture on "Startup in Infrastructure Consulting: Opportunities, Challenges and Learnings" Organized on 06<sup>th</sup> June 2022

**Submitted by:** Dr. Swapneel Jaiswal, Sr. Assistant Professor, Department of Civil Engineering, Madanapalle Institute of Technology & Science



**Organized in association with**: AICTE, MOE's Innovation Cell (GOI), Institution's Innovation Council (Ministry of Education Initiative), MITS Innovation Cell, ISTE MITS Chapter.

## **Dignitaries present:**

Mr. Amit Upadhyay, Program Manager, Urban 95, Udaipur (Chief Guest)

Dr. Dipankar Roy, Professor & Head, Department of Civil Engineering, Madanapalle Institute of Technology & Science, Madanapalle

Dr. K. Chokkanathan, Assistant Professor, MCA Department, Madanapalle Institute of Technology & Science, Madanapalle

**Resource Persons**: The speaker Mr. Amit Upadhyay, Program Manager, Urban 95, Udaipur. He is an Architect Planner with Masters in Planning from School of Planning and Architecture (SPA), New Delhi. He has total experience of 15+ years in various Indian and Multinational companies. Currently he is working as Program Manager for Urban 95 program, Udaipur.

## **Objective of the course**

This session is focused on how Urban95 interventions help cities increase positive interactions between caregivers, babies and toddlers; increase access to public/ open space and promote the use of the services and amenities families need; and reduce stresses on caregivers. Additionally, how Urban design and planning have a big role to play in shaping the early years of a child's life, which are important for their long-term health and development also it's is very important to implement the concept on ground where in Architects and Civil engineers plays a very vital role.

# **Program details**

The Department of Civil Engineering, MITS in collaboration with AICTE, MOE's Innovation Cell (GOI), Institution's Innovation Council (Ministry of Education Initiative), MITS Innovation Cell, ISTE MITS Chapter, have organised a Guest lecture under Impact Lecture Series 2022-23 on "Startup in Infrastructure Consulting: Opportunities, Challenges and Learnings" on 06<sup>th</sup> June 2022 from 11:00 am to 12:30 pm.

The online event was started with the welcome speech by Dr. Swapneel Jaiswal followed by Dr. Dipankar Roy and Dr. K. Chokkanathan at 11:00 am followed by the session of resource person. There was good response with nearly 121 students' participated from Department of Civil Engineering, MITS Madanapalle and other collages of India. Few professionals are also showed their interest and attended this session from various companies in India and abroad. The lecture was supported by the respected management of MITS, Madanapalle, AICTE, MOE's Innovation Cell (GOI), Institution's Innovation Council (Ministry of Education Initiative), MITS Innovation Cell and ISTE MITS Chapter. The session maintained the expected quality from the resource persons, and were open to discuss and reply to the queries of the participants. At 12:30 pm, the session was concluded and followed by vote of thanks given by Dr. Swapneel Jaiswal, Sr. Assistant Professor, Department of Civil Engineering.

We thanks AICTE, MOE's Innovation Cell (GOI), Institution's Innovation Council (Ministry of Education Initiative), MITS Innovation Cell and ISTE MITS Chapter for their continuous support to make this event a success.

# **Topics covered**

• What is Urban 95 Initiative

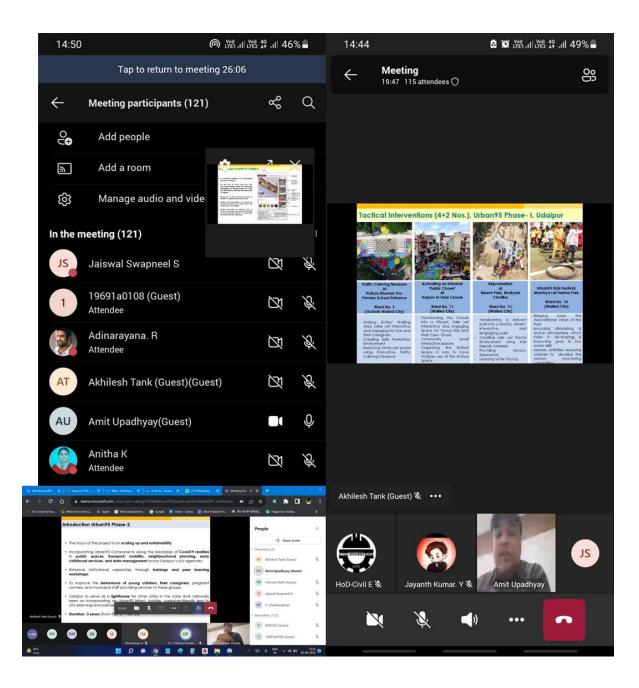
• Interventions in Urban 95 program

## **Target audience**

- Special focus on students of B.Tech in Civil Engineering.
- All other who wants to be an entrepreneur or intends to be part of a startup.
- Professionals from the civil engineering and allied fields and researchers.

### **Photos:**







# Report

on Impact Lecture Series 2022-23 Guest Lecture on "Opening of Start-up: Opportunities, Challenges and Learnings" Organized on 30<sup>th</sup> June 2022

**Submitted by:** Dr. Soumya Ranjan Mahapatro, Associate Professor, Department of Electronics and Communication Engineering, Madanapalle Institute of Technology & Science, Andhra Pradesh, India.



**Organized in association with**: AICTE, MOE's Innovation Cell (GOI), Institution's Innovation Council (Ministry of Education Initiative), MITS Innovation Cell, ISTE MITS Chapter.

#### **Dignitaries present:**

Dr.Yashwant Kurmi, Research Fellow, Clinic, Rochester, MN, USA (Resource Person 1) Technical Talk)

Mr. Avinash Anand, Software Development Manager, *Amazon India, Hyderabad* (Resource Person 2) (Motivation Talk Regarding Entrepreneur)

Dr. S. Rajasekaran, Professor & Head, Department of Electronics and Communication Engineering, Madanapalle Institute of Technology & Science, Madanapalle, AP

Dr. Satrughan Kumar, Professor, Department of Electronics and Communication Engineering, Madanapalle Institute of Technology & Science, Madanapalle, AP

**Resource Persons 1**: The speaker **Dr. Yashwant Kurmi**, currently working as a **Research Fellow in Radiology Department**, **Mayo Clinic**, **Rochester**, **MN**, **USA**. His research includes MR Image Acquisition and Processing, Biomedical Image Processing and Machine Learning and CNN. He has total experience of 8+ years in automatic PCB design machine for making the PCB at MANIT, Bhopal.

**Resource Persons 2**: The speaker Mr. Avinash Anand, Software Development Manager, *Amazon India, Hyderabad*. He is skilled in Web Engineering with Expertise in cloud tech AWS, GCP. He has total experience of 13+ years in various Indian and Multinational companies such as *Amazon, Kronos India Pvt. Ltd., Avaya India Pvt. Ltd, Pune*. Furthermore, including this current role, Mr. Avinash Annand running 2 startup company at Bangalore.

#### **Objective of the course**

The Session 1 is basically focused on Medical Image Processing: Research and Challenge. Speaker is precisely explaining about application of bio-medical image processing and its research opportunity. The session is very useful to all faculty members and research scholars who have joined through virtual mode.

This Session 2 is focused on entrepreneurship, its challenges and rewards. It also tries to bust myths and bring out the reality of being an entrepreneur by discussing the real time examples and its innovative solutions. The session is useful for anyone who wants to be an entrepreneur or intends to be part of a start-up.

## **Program details**

The Department of Electronics and Communication Engineering, MITS in collaboration with AICTE, MOE's Innovation Cell (GOI), Institution's Innovation Council (Ministry of Education Initiative), MITS Innovation Cell, ISTE MITS Chapter, have organised a Guest lecture under Impact Lecture Series 2022-23 on "Start-up in Infrastructure Consulting: Opportunities, Challenges and Learnings" on 30th June 2022 from 1:30 PM to 3:30PM.

The online event was started with the welcome speech by Dr. Soumya Ranjan Mahaptro followed by Dr. S. Rajasekaran and Dr. Satrughan Kumar at 1:30 PM followed by the session of resource person. There was good response with nearly 62 students' participated from Department of Electronics and Communication Engineering, MITS Madanapalle and other collages of India. Few professionals are also showed their interest and attended this session

from various companies in India and abroad. The lecture session was supported by the respected management of MITS, Madanapalle, AICTE, MOE's Innovation Cell (GOI), Institution's Innovation Council (Ministry of Education Initiative), MITS Innovation Cell and ISTE MITS Chapter. The session maintained the expected quality from the resource persons, and were open to discuss and reply to the queries of the participants. At 3:40 pm, the session was concluded and followed by vote of thanks given by Dr. Soumya Ranjan Mahapatro, Associate Professor, Department of Electronics and Communication Engineering.

We thank AICTE, MOE's Innovation Cell (GOI), Institution's Innovation Council (Ministry of Education Initiative), MITS Innovation Cell and ISTE MITS Chapter for their continuous support to make this event a success.

# **Topics covered**

- 1. What is entrepreneurship
- 2. Challenges in entrepreneurship
- 3. Rewards of entrepreneurship

# **Target audience**

- 1. Special focus on students of B. Tech in Electronics and Communication Engineering.
- 2. All other who wants to be an entrepreneur or intends to be part of a start-up.

## **Photos:**



