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[TAIym on LinkedIn](#)

# TAIym

## THE TUNNELLING ASSOCIATION OF INDIA YOUNG MEMBERS

TAIym was created with a prime motive to collaborate, develop, strengthen young engineers, architects and everyone associated with tunnelling and underground structures fraternity and in turn to contribute to the industry in India. The vision is to revolutionize the underground space usage in India by assimilating best practices and passionate people. The objectives are to create to a platform for tomorrows experts. Encourage blending in of sustainable, advanced and best global trends and technologies in industry in India by introducing them to the young engineers.



*TAIym ADHOC team @ the first event*



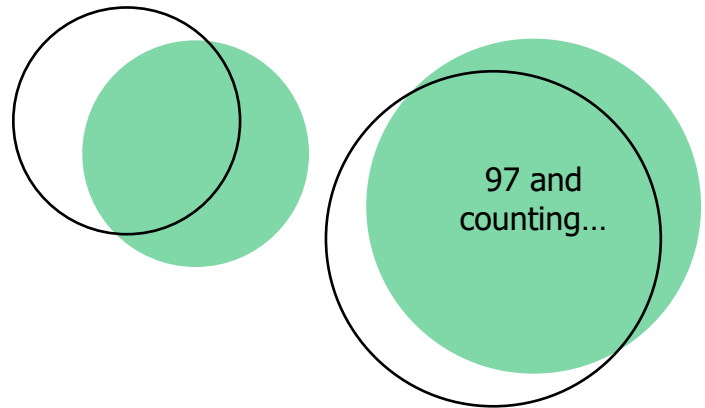
*Sandeep, TAIym's chair was awarded the Young Tunneller of the year India 2018 and also is a steering board member of ITAym*



# THE LAUNCH

## THE BEGINNING OF A YOUNG ENGINEERS GROUP IN INDIA

Born from the strong intents of a handful of young engineers, Tunnelling association of India young members group took its shape under its mother organization TAI in late 2018. It was then officially launched on 21<sup>st</sup> December 2018 by Dr. Mangu Singh, President – TAI during general assembly of TAI at Metro Bhawan, New Delhi.



# THE TEAM

## TOWARDS A TON...

From 20 engineers on the list on the launch day to about 100 enrolled members today, TAIym is all set to make its presence in and outside the country.

### CHAIR

*SANDEEP SINGH NIRMAL*

### VICE CHAIR

*AKSHAY MITRA PANWAR*

### SECRETARY, PROFESSIONAL DEVELOPMENT

*ANKUR CHAUHAN*

### SECRETARY, MEDIA

*SWETA NEMANI*

### SECRETARY, RESOURCE MANAGEMENT

*ARPIT BOTHRA*

### SECRETARY, COORDINATION

*AKSHAY GUPTA*

*The ADHOC team*

*At our very first stall in Mumbai.*



TAIym becomes the  
Young Tunneller of  
the year 2018

# TUNNELING ASIA 2019

FEBRUARY 2019

TAI in collaboration with ITA held a conference in Mumbai on the theme "Underground Facilities for Better Environment and Safety: Issues and Challenges" which was preceded by a workshop on "Conventional Tunneling: Issues and Challenges".

300 professionals from Austria, Brazil, Singapore, Hongkong, China, Germany, Malaysia and India participated in this event in the presence of the ITA President Tarcisio Celestino and Vice President Jenny Yan.

TAIym participated in the event with a membership drive and reaching out as the objective. Sandeep, our very own chair was also declared the Young Tunneller India 2018, for his outstanding contributions, making us all proud.

## MIT PUNE & TAIym

### YOUNG ENGINEERS & THE ENGINEER-TO-BE

Probably the best way to grow and develop the young tunnelling engineers pool --> connect and guide the tunnellers-to-be! TAIym is extremely glad and proud to have taken a step in this direction by being a part of the MIT Pune - workshop for students on "Challenges and Career opportunities in Tunnelling and Underground Construction" on 12th June 2019. TAIym's core members addressed the students, talking about the potential career opportunities and the challenges in the industry.

In cooperation with HCC-MMS JV organized a site visit at the ongoing work site on 12th July 2019 at UGC-02 of Mumbai Metro Line-3. The visit focused on "TBM Working and Operations".



*MIT Students at MMRC Work site, July 2019*



*TAIym @ MIT Pune in June 2019*





# FIRST EVENT

## FIRSTS ARE ALWAYS SPECIAL

TAIym's first event was a fervent cumulation of synergy of young tunnellers, veterans, professors and students. TAIym thanks everyone who participated in the event in person and joined online. The group grew in volume and energy. Following the welcome address by TAI Secretary General Mr V K Kanjlia, it was an appreciative thought-provoking opening speech by TAI President and MD DMRC Dr Mangu Singh. The gathering was delighted to hear to Lt Gen Suresh Sharma who asked us to aspire high and be connected. Our adhoc chair Mr Sandeep Nirmal presented the journey of TAIym till date and its plans for the future.

The first key note lecture was by renowned engineer Dr Florian Krenn who emphasized the importance of sound basics and good engineering judgement. These were followed by interesting talks by Mr. Aejaaz, Mr Akshay Mitra Panwar and Ms. Swati, covering different aspects of tunnelling. TAIym recognizes the support and enthusiasm of our sponsors, GeoConsult and Bekaert-Maccaferri for believing in us, investing their time and experience and sponsoring this event.



>70 young  
tunnellers



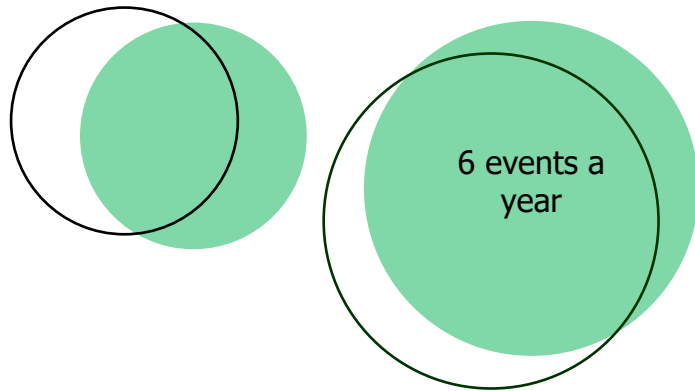
*Ujwal Jha, a Delhi Metro Rail Corp Engineer, also a TAIym member with his poster @ WTC Naples 2019*

# TAIym @ WTC 2019

MAY, NAPLES, ITALY

Naples, Italy hosted the mega annual event of tunneling, World Tunnel Congress – 2019. The theme of WTC - 2019 was “Tunnels and Underground Cities: Engineering and Innovations meet Archeology, Architecture and Art”. Naples was the best choice as the venue being an ancient city that has rich culture and art under its terrains.

WTC – 2019 was a wonderful experience for the young professionals from India. Four papers were presented by the young members of TAIym in WTC – 2019 proceedings. Sandeep was also elected as steering board member of ITAym for two years.



To become a TAIym

Write to us @ [taiymanyong@gmail.com](mailto:taiymanyong@gmail.com)

Contact [TAIym on LinkedIn](#)



## EVENT CALENDAR

TAIym Launch

GENERAL

25  
MARCH

MIT Pune

COLLABORATION WITH INDUSTRY/ INSTITUTES

12  
JUNE

MUMBAI METRO TBM WORK SITE

SITE VISIT

12  
JULY

EXPERIENCES FROM WTC

GENERAL

OCTOBER

INTERNATIONAL TUNNELLING DAY

GENERAL

DECEMBER

ANNUAL CONFERENCE

GENERAL

MARCH