



ONLINE PAPER PRESENTATION ON RECENT TRENDS AND TECHNOLOGIES IN CIVIL ENGINEERING

20th June, 2021



Organized by:

Intellectual Association of Civil Engineers (IACE)
Department of Civil Engineering

SREE VIDYANIKETHAN ENGINEERING COLLEGE (Autonomous)

Sree Sainath Nagar, Tirupati, A.P. 517 102

Rules to follow:

- The paper entry must have an impact on the topic.
- Each participant should submit one entry only.
- File Format: Save your file as a PDF for quick and easy upload.
- All Papers should be original work of participant and follow the given format.
- The following headings are suggested to structure your abstract, but you can amend as necessary – Introduction/Background, Methods, Findings, Conclusions.
- During the event, the maximum three participants in each team are given 15 minutes to present their poster and 3 minutes for queries.

Last Date of Registration: 19-06-2021

Registration Link: <https://forms.gle/TBfD87gZP9tanJTJA>



Eligibility:

- All the students of B.Tech Civil Engineering from SVEC are eligible to participate in the event
- E-Certificates will be provided for all participants and Prize Winners

Event Platform: Zoom

CHIEF PATRONS

Padmashri Dr. M. Mohan Babu, Chairman, Sree Vidyanikethan group of Institutions
Sri. Vishnu Manchu, CEO, Sree Vidyanikethan group of Institutions

PATRON

Dr. B. M. Satish, Principal, SVEC

CONVENER

Dr. O. Eswara Reddy, Faculty Advisor - IACE HoD and Chairman-BoS, Dept. of Civil Engg.

CO-ORDINATIONS

Mr. Shaik Nurulla, Coordinator - IACE

Contact us:

IACE Office Bearers - 2021

iace@vidyanikethan.edu





Department: **CIVIL ENGINEERING** | Date: **20th June 2021**

Online "Paper presentation"

20th June 2021

The Department of Civil Engineering of Sree Vidyanikethan Engineering College organized an online event on "**Paper Presentation**" on 20th June 2021. The event was conducted through Zoom platform from 10.30 A.M to 01.30 P.M for the benefit of **I, II, III & IV B.Tech. II Semester Civil Engineering A & B Section students.**

A total of 31 students participated in this activity. Convener Dr. O. Eswara Reddy, HoD, Chairman – BoS and Faculty Advisor – IACE, Dr. M. Jaya Theja, Assistant Professor evaluated the Paper Presentation based on the Appearance, Content and presentation. After the evaluation Dr. O. Eswara Reddy announced the winners. The office bearers of IACE were the organizers of this event.

The winners are:

1st Prize: Ms. P. Nagaveni (20121A0181), Ms. Sk. Mahamuda Arkat (20121A191) and Ms. Sk. Mahaboob Gouse Anisha (20121A0192) I B. Tech. CE 'B' Section

2nd Prize: Mr. Y. Manas Mohan (20121A01A8), Mr. S. Manik Reddy (20121A0197) and Mr. S. Rami Reddy (20121A0188) I B. Tech. CE 'B' Section.

3rd Prize: Mr. B. Shashanka (18121A0115) III B. Tech. CE 'A' Section.

Later after declaring the winners Dr. O. Eswara Reddy spoke a few words by congratulating the winners and appreciating the participants. Also, explained the importance of preparing technical papers.

The photographs of the event are as follows.



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CO-ORDINATORS

Mr. Shaik Nurulla, Coordinator - IACE

Contact us:

IACE Office Bearers - 2021
iace@vidyanikethan.edu



Event Brochure



SMART ROAD TRANSPORTATION SYSTEM

Presented By:
20125A0115 A. YUGANDHAR
20125A0116 B.SAI PRAKASH

A Presentation on "SMART ROAD TRANSPORTAION SYSTEM" by
Mr. A. Yugandhar (20125A0115) and Mr. B. Sai Prakash (20125A0116)
II B.Tech. CE 'B' Section Students

STORM WATER MANAGEMENT MODEL SOFTWARE



Presented by
K.CHARANTEJA
(17121A0142)

IACE-SVEC

**A Presentation on "STORM WATER MANAGEMENT MODEL SOFTWARE" by
Mr. K. Charan Teja (17121A0142) IV B.Tech. CE 'A' Section Student**



Light Transmitting Concrete- A New Innovation

Presented By:
20121A01A3(Uppu Sasi Rekha)
20121A0182(Poola Sneha Latha)
20121A0164(Madiga Lavanya)

IACE - SVEC

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**A Presentation on "Light Transmitting Concrete – A New Innovation" by
Ms. U. Sasi Rekha (20121A01A3), Ms. P. Sneha Latha (20121A0182) and
Ms. M. Lavanya (20121A164) I B.Tech. CE 'B' Section Students**

Building information modeling (BIM)

Presented By:

20121A0181(Pola Nagaveni)

20121A0191(Shaik Mahamuda arkat)

20121A0192(Shaik Mahaboob Gouse Anisha)

IACE - SVEC

A Presentation on "Building Information Modelling (BIM)" by Ms. P. Nagaveni (20121A0181), Ms. Sk. Mahamuda Arkat (20121A191) and Ms. Sk. Mahaboob Gouse Anisha (20121A0192) I B.Tech. CE 'B' Section Students




ENERGY EFFICIENT BUILDINGS

- ▶ Presented By:
- ▶ 20121A0169(MATASUGUR INDU)
- ▶ 20121A0171(MOPURI JYOSHNAVI)
- ▶ 20121A01A5(Vaddi Soniya)

A Presentation on "Energy Efficient Buildings" by Ms. M. Indu (20121A0169), Ms. M. Jyoshnavi (20121A171) and Ms. Sk. V. Soniya (20121A01A5) I B.Tech. CE 'B' Section Students

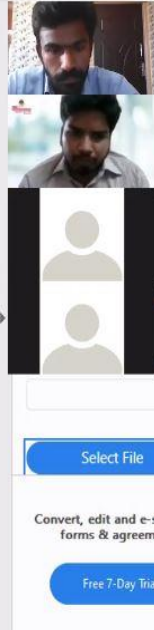
Soil Reinforced With Waste Plastic

Presented by
B.Shashanka
18121A0115
Civil Engineering


SREE VIDYANIKETHAN
Engineering College (Autonomous)
(AUTONOMOUS)
(Approved by AICTE, Accredited by NBA and Affiliated to JNTUA, Anantapur)
2020-2021

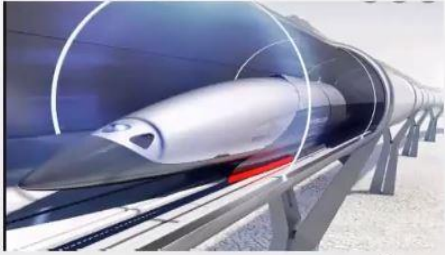
Under the guidance of
Mrs.G.Gnana Prasanna
Assistant Professor
Dept.of Civil

HOD:
Dr. O.Eswar Reddy
Professor & Head
Dept. of CIVIL




**A Presentation on "Soil Reinforced with Waste Plastic" by Mr. B. Shashanka (18121A0115)
III B.Tech. CE 'A' Section Student**

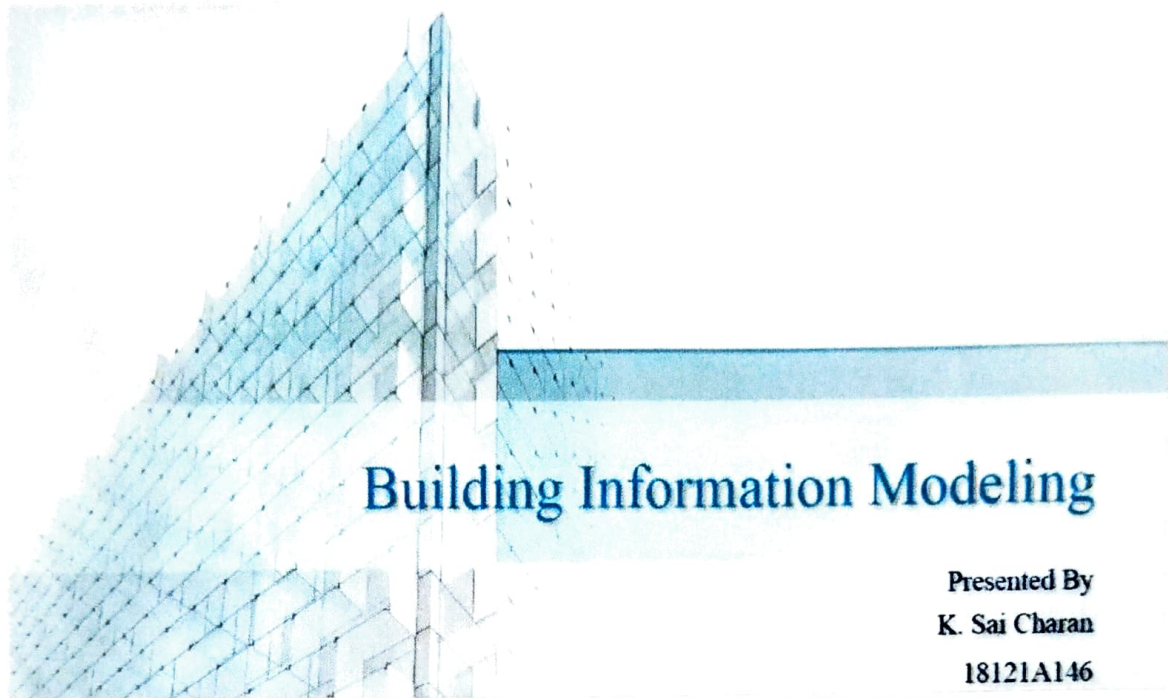
HYPERLOOP TRANSPORTATION



Sravani Elluru
3rd B.tech,CE
18121A0131



**A Presentation on "Hyperloop Transportation)" by Ms. E. Sravani (18121A0131)
III B.Tech. CE 'A' Section Student**



Building Information Modeling

Presented By

K. Sai Charan

18121A146

A Presentation on "Building Information Modelling(BIM)" by
Mr. K. Sai Chara(18121A0146) III B.Tech. CE 'A' Section Student

Online Paper Presentation on
**RECENT TRENDS AND TECHNOLOGIES
IN CIVIL ENGINEERING**

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Intellectual Association of Civil Engineers (IACE)
Department of Civil Engineering



(Dr. O. Eswara Reddy)

Faculty Advisor-IACE
Professor, HOD and Chairman-BOS



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(AUTONOMOUS)

Sree Sainath Nagar, Tirupati - 517102

DEPARTMENT OF CIVIL ENGINEERING

INTELLECTUAL ASSOCIATION OF CIVIL ENGINEERS (IACE)



**Online Paper Presentation on
"Recent Trends in Civil Engineering"**

June 20, 2021

Certificate of Merit

This is to certify that **SHAIK MAHABOOB GOUSE ANISHA** bearing Roll No. **20121A0192** of I B.Tech. Civil Engineering of Sree Vidyanikethan Engineering College, Tirupati has participated and won **1ST PLACE** in **"Online Paper Presentation"** on **June 20, 2021** organized by Intellectual Association of Civil Engineers (IACE), Department of Civil Engineering, Sree Vidyanikethan Engineering College (Autonomous), Tirupati.

Dr. O. ESWARA REDDY
Faculty Advisor - IACE

Dr. B. M. SATISH
Principal, SVEC



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**Online Paper Presentation on
"Recent Trends in Civil Engineering"**

June 20, 2021

Certificate of Merit

This is to certify that SHAIK MAHAMUDA ARKAT bearing Roll No. 20121A0191 of I B.Tech. Civil Engineering of Sree Vidyanikethan Engineering College, Tirupati has participated and won 1ST PLACE in "Online Paper Presentation" on June 20, 2021 organized by Intellectual Association of Civil Engineers (IACE), Department of Civil Engineering, Sree Vidyanikethan Engineering College (Autonomous), Tirupati.

Dr. O. ESWARA REDDY
Faculty Advisor - IACE

Dr. B. M. SATISH
Principal, SVEC



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This is to certify that POLA NAGAVENI bearing Roll No. 20121A0181 of I B.Tech. Civil Engineering of Sree Vidyanikethan Engineering College, Tirupati has participated and won 1ST PLACE in "Online Paper Presentation" on June 20, 2021 organized by Intellectual Association of Civil Engineers (IACE), Department of Civil Engineering, Sree Vidyanikethan Engineering College (Autonomous), Tirupati.

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June 20, 2021

Certificate of Merit

This is to certify that YELLASIRI MANAS MOHAN bearing Roll No. 20121A01A8 of I B.Tech. Civil Engineering of Sree Vidyanikethan Engineering College, Tirupati has participated and won 2ND PLACE in "Online Paper Presentation" on June 20, 2021 organized by Intellectual Association of Civil Engineers (IACE), Department of Civil Engineering, Sree Vidyanikethan Engineering College (Autonomous), Tirupati.

Dr. O. ESWARA REDDY
Faculty Advisor - IACE

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June 20, 2021

Certificate of Merit

This is to certify that SANGATI RAMIREDDY bearing Roll No. 20121A0188 of I B.Tech. Civil Engineering of Sree Vidyanikethan Engineering College, Tirupati has participated and won 2ND PLACE in "Online Paper Presentation" on June 20, 2021 organized by Intellectual Association of Civil Engineers (IACE), Department of Civil Engineering, Sree Vidyanikethan Engineering College (Autonomous), Tirupati.

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Faculty Advisor - IACE

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This is to certify that SWANI MANIK REDDY bearing Roll No. 20121A0197 of I B.Tech. Civil Engineering of Sree Vidyanikethan Engineering College, Tirupati has participated and won 2ND PLACE in "Online Paper Presentation" on June 20, 2021 organized by Intellectual Association of Civil Engineers (IACE), Department of Civil Engineering, Sree Vidyanikethan Engineering College (Autonomous), Tirupati.

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**Online Paper Presentation on
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June 20, 2021

Certificate of Merit

This is to certify that BOMMAJJI SHASHANKA bearing Roll No. 18121A0115 of III B.Tech. Civil Engineering of Sree Vidyanikethan Engineering College, Tirupati has participated and won 3RD PLACE in "Online Paper Presentation" on June 20, 2021 organized by Intellectual Association of Civil Engineers (IACE), Department of Civil Engineering, Sree Vidyanikethan Engineering College (Autonomous), Tirupati.

Dr. O. ESWARA REDDY
Faculty Advisor - IACE

Dr. B. M. SATISH
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