

NEWSLETTER

VOLUME 7 JAN 2022 - JUN 2022



SAHRDAYA
College of Engineering & Technology

DEPARTMENT VISION

To be a centre of excellence to mould technically competent Civil Engineers with high caliber and ethical values to serve the society.

DEPARTMENT MISSION

To provide technical expertise with strong emphasis of professional ethics and social commitment.

To mould competent Civil Engineers to take up the challenges in the field of Civil Engineering

To encourage students for pursuing higher education and research.

To undertake professional consultancy services in diverse areas of Civil Engineering

SPECIAL EVENTS AND ACHIEVEMENTS

- Andriya Davis of CE 2020-2024 Batch has successfully completed a 12-week course 'AIR POLLUTION & CONTROL'
- Anjali K H of CE 2020-2024 batch has been selected as Volunteer Secretary of NSS Unit no.589
- The Department of Civil Engineering signed a Memorandum of Association (MoA) with KSCSTE-National Transportation Planning and Research Centre, Trivandrum (KSCSTE-NATPAC) on 18/01/2022 for enhancing the project-based learning of students and research activities at Sahrdaya College of Engineering and Technology.
- CE 2018-22 Batch students have conducted a traffic survey for 5 road stretches on 09/03/2022 which was a part of the Road Asset Management Survey for NH and SH in Kerala in collaboration with NATPAC.



- CE2018-22 Batch visited the Water treatment plant – Kerala Water Authority Vynthala and Wastewater treatment plant at CIAL Nedumbassery on 22/03/2022.



- The Department of Civil Engineering signed a Memorandum of Understanding (MoU) with CAD Center on 29/04/2022.
- The Department of Civil Engineering signed a Memorandum of Understanding (MoU) with Suria Homes on 02/06/2022.
- Dr. Drisya M was the reviewer in the third International Conference on Structural Engineering and Construction Management (SECON' 22) held during 1st June, 2022 - 3rd June, 2022, organised by Department of Civil Engineering, Federal Institute of Science And Technology (FISAT), Ernakulam, Kerala.
- CE2020-24 Batch visited Shornur Railway Station, Yard and Malampuzha Dam on 18/06/2022.



- CE2019-23 Batch visited Idukki Dam on 30/07/2022.



- A miniature model of Sahridaya College of Engineering & Technology, Kodakara which was initiated by CE2018-22 Batch was taken up and completed by S6CE 2019-23 Batch Students. The model was officially inaugurated on 14/07/2022 by Rev. Fr. George Pareman, Exe. Director, SCET.



- The Department of Civil Engineering signed a Memorandum of Understanding (MoU) with the Centre for Development of Advanced Computing - CDAC on 07/06/2022.
- A virtual campus tour of Sahridaya College of Engineering & Technology, Kodakara was done by Anix Samuel N, S8 CE 2018-22. The video was released by Rev. Fr. George Pareman, Exe. Director, SCET on 08/07/2022 during the Graduation Day Ceremony of 2018-2022 Batch.



- A startup 'LINES Design & Consultancy Services' was registered under Sahrdaya TBI on 14/07/2022 by Anix Samuel N, Anu Rose, Athul Thomas and Irene Raju of CE 2018-22 Batch.



PROJECT AWARDS

- Anusha Sasidharan, Jeess George, Catherin Sunny, Anagha M S of CE 2019-2023 batch has secured the best S5 project award under the guidance of Mr. Ciby Jacob Cheriyan (Topic: Reinforced Beam Bridges)
- Atheedh Babu, Devika P G, Edwin Joshy, Sruthy K S of CE 2020-2024 has secured the best S3 project award under the guidance of Ms Haritha C R (Topic: Biogas from water weeds)
- Vrindha Rajan, Thejus Krishna K S, Suneeh Husain and Tobiyas Antony of CE 2021-2025 batch has secured the best S1 project award under the guidance of Mr. Deepak (Topic: Alert system)

ARTS AND OTHER CULTURAL EVENTS

• Alfred George, Ashiq Aphrem, Atheedh Babu, Entize John, Edwin Joshy, Irfan Ahmed, Joyal Joseph, Jaibu Pauly and Athul Krishna of CE 2020-2024 batch have secured 3rd position in Mime (Topic: Phone addiction)

• Gopika P A, Akhila V R, Anaina Reji, Aneena Shajan, Aneena Varghese, Devika P G, Athulya M M, Maria N J and Megha Jophy of CE 2022-2024 batch have secured 3rd position in Oppana

• Anaina Reji, Athulya M M, Entize John, Ackshya V Kumar and Suneesh Husain has secured 2nd position in Production Marketing (Topic: Face mask)

• Athulya M M of CE 2022-2024 batch has secured 1st position in English Essay writing and 3rd position in English Short story writing

• Anaina Reji of CE 2022-2024 batch has secured 2nd position in Folk dance and 3rd position in Monoact

• Catherin Sunny of CE 2019-2023 batch & Reema, Akshara, Diya sadath of CE 2018-2022 batch has secured 2nd position in Synchronous Dance

• CE 2018-2022 batch has secured 2nd position in Nostalgia dance Female

• Anix Samuel N of CE 2018-2022 batch has secured 2nd position in Instrumental Music - String

• Vyshak C of CE 2018-2022 batch has secured 1st position in Mimicry

• Arjun V V, Thejas Krishna K S, Jerin Davis, Joseph Baiju, S Navaneeth Krishna, Suneesh Husain, Bhavansha M S, Ken Antony Bastian, Tobiyas Antony of CE 2021-2025 batch have secured 1st position in English Skit

• Tobiyas Antony of CE 2021-2025 batch has secured 2nd position in Malayalam Versification

• Ackshya V Kumar of CE 2021-2025 batch has secured 2nd position in English extempore

• Bhavansha M S of CE 2021-2025 batch has secured 1st position in Malayalam light music

• Thejus Krishna K S of CE 2021-2025 batch has secured 3rd position in instrument music western (Drums)

• Mohamed Adhnan & Vaishnav K Suresh of CE 2019-2023 batch has secured 3rd position in Malayalam Debate

• Jyothika K J of CE 2019-2023 batch has secured 2nd position in Short story writing

• Gayathri V H of CE 2021-2025 batch has secured 3rd position in English essay writing

• CE 2018-2022 batch has secured 1st position in Group dance Female

• CE 2018-2022 batch has secured 2nd position in Group dance Male

• CE 2018-2022 batch has secured 1st position in Movie spoof

• CE 2018-2022 batch has secured 2nd position in Nostalgia dance Male

- Denson Davis of CE 2018-2022 batch has secured 3rd position in Instrumental Music - String

- Reema Raghu of CE 2018-2022 batch has secured 2nd position in Versification English

- Vrindha Rajan of CE 2021-2025 batch has secured 2nd position in Recitation Malayalam

- Vyshak C of CE 2018-2022 batch has secured 2nd position in Pencil Drawing

ACADEMIC EXCELLENCE

S1 Toppers CE 2021-2025

1. Hridhya Sajeev - SGPA-8.41
2. Gayathri VH - SGPA-7.94
3. Arjun V V - SGPA- 7.76

S3 Toppers CE 2020-2024

1. Sneha Mariya - SGPA-9
2. Athulya M M - SGPA-8.68
3. Albin Raphel - SGPA-8.3

S5 Toppers CE 2019-2023

1. Gopika P A - SGPA-9.57
2. Jaise S Arakkal - SGPA-9.54
3. Catherin Sunny - SGPA-9.43

B.Tech Degree Toppers CE 2019-2023

1. Pellissery Maria Anthony - SGPA-8.68
2. Devi Priya - SGPA-8.47
3. Carol Rose , Irene Raju - SGPA-8.45

WORKSHOPS & TRAININGS ATTENDED BY FACULTY

- Aiswarya M S attended AICTE Training & Learning (ATAL) Academy Online FDP on “Recent Advances in Earthquake Engineering” from 06/12/2021 to 10/12/2021 organized by Vidya Academy of Science and Technology.

- Dr. Drisya M attended a 5 day FDP on “Advances in highway technology and traffic systems” organized by the Department of Civil Engineering, Ramaiah Institute of Technology Bangalore from 07/02/2022 to 11/02/2022.

- Aiswarya M S attended a 5 day FDP on “Building Information Modelling” organized by the Department of Civil Engineering, GEC Thrissur from 04/04/2022 to 08/04/2022.

STUDENT PLACEMENTS

Afra P S	Byju's
Akshara P Nair	Sutherland
Carol Rose	Sutherland
Pelliserry Maria Anthony	Cognizant
Sarika Suresh	Sutherland
Abhiya Pauly	Sutherland
Aleena Joby	Sutherland
Delsha K Davis	Sutherland
Fasna Rose M N	Sutherland
Jiya Pauly	Sutherland, Infosys
Sona Varghese	Sutherland
Aba Mary	Infosys, Srishty Builders
Jomol George	Infosys
Ridhun Varghese	Srishty Builders
Anshad K A	Srishty Builders
Henry Sunny	Srishty Builders
Jithin Johny	Srishty Builders
Aditya Sajith	Srishty Builders
K Vishnu Das	Srishty Builders
Sharan K S	Srishty Builders
Anix Samuel N	Srishty Builders
Alicia Samson	Srishty Builders

TECHNICAL ASSOCIATIONS REPORT

1. Three day Workshop in Geographical Information System (GIS) - Hands-on training session in ArcGIS Pro Software was organized by the Department of Civil Engineering from 04/01/2022 to 06/01/2022 for S7CE(2018-22) Batch in collaboration with Centre for Geoinformation Technology (CGIT) and Kerala GIS community.
2. A talk on “Introduction to Earthquake Resistant Design” was conducted for S5CE(2019-23) Batch on 04/03/2022. The resource person was Mr Ciby Jacob Cherian, Assistant professor, SCET
3. A talk on “Career opportunities for Civil Engineers in the public sector” on 11/03/2022 for S8CE(2018-22) Batch. The session was handled by Mr. Gokul Ramanan, Civilianz, Thiruvananthapuram.
4. Technical talk on “Valuation in Civil Engineering” on 06/04/2022 for S8CE(2018-22) Batch by Mr. Mathews P J, Retired Exe Civil Engineer, BSNL.
5. Industry interaction on 13/04/2022 for S8CE(2018-22) Batch and S6CE(2019-23) Batch. Resource person was Mr. Faisal Farooq, Director, Accurant Engineers and Consultants Pvt Ltd.
6. 3 Day Workshop on Revit Architecture from 25/05/2022 to 27/05/2022 for S6CE(2019-23) Batch by Mr. Kiran U, Mr. Santhosh S, Revit trainer (s), CADD centre, Palakkad.
7. One day Faculty training program on Fusion 360 on 28/05/2022 for Faculty and Lab staff of CE, EEE and ASH. Resource person was Mr. Viju Antony, Trainer, ‘BIMIT’, Irinjalakuda.



8. Industry interaction- Technical talk on Recent Trends and outlook in Civil Engineering by Mr. Baijo Paul, MD Suria Homes on 02/06/2022 for S6CE(2019-23) Batch and S4CE(2020-24) Batch.
9. Expert Talk on Introduction to Architectural Model Making by Ms. Treasa Babu, Freelance Architect on 23/06/2022 for S6CE(2019-23) Batch and S4CE(2020-24)Batch.

STUDENT EDITORS

S7

ANASLAL K L
VAISHNAV K SURESH

S5

ATHULYA M M
ENTIZE JOHN

S3

AISHWARYA K S
TOBIYAS ANTONY



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