



# SANKAR POLYTECHNIC COLLEGE



(A Government Aided, Autonomous Institution, Approved by AICTE & Affiliated to DoTE, Chennai)

SANKAR NAGAR – 627 357

## DEPARTMENT OF MECHANICAL ENGINEERING

### STUDENTS ASSOCIATION ACTIVITIES

#### MECHANICAL ENGINEERING ASSOCIATION ACTIVITIES FOR THE ACADEMIC YEAR 2023-2024

##### OFFICE BEARERS:

S.NO	NAME OF THE PERSON	DESIGNATION
1	Mr. CHELLAPPA S, HoD	CHAIR PERSON
2	Mr. SUNDHARA VADIVEL R	FACULTY COORDINATOR
3	GILSON BEER MOHAMED K, III MECH	PRESIDENT
4	AUTHINATHAN K S, III MECH	SECRETARY
5	SUDALAI G, III MECH	TREASURER
6	SRIRAM K, III MECH	JOINT TREASURER

**EVENTS ORGANIZED:**

<b>S.No</b>	<b>Date</b>	<b>Event Name</b>	<b>Event Type</b>	<b>Guest</b>	<b>Relevance to PO ,PSO</b>
1	19.07.2023	MECHNOZ 2K23	Inaugural Ceremony	Prof. S. Muthusamy, Former Principal of Govt ITI and Correspondent of P.M.S ITI, V.M Chathram	PO1,PO5,PO6,PO7, PSO1
2	24.07.2023	Technical Quiz	Competition	Mr. S. Selvaraj, Lecturer/Mechanical, & Mr.R.Sathish Krishnan Lecturer/Mechanical SPC	PO1,PO5,PO6,PO7, PSO1
3	27.07.2023	Paper Presentation	Competition	Dr. V. Janakiraman, Alumni of MECH, 1982-85 Batch, Former Professor of Mechanical Engineering, Einstein College of Engineering, Tirunelveli.	PO1,PO5,PO6,PO7, PSO1
4	07.09.2023	Technical Seminar on Re newable Energy Resour ces	Seminar	Dr. N. Murugan, Deputy General Manager, BHEL.	PO1,PO5,PO6,PO7, PSO1
5	12.02.2024	Seminar on Industrial Safety & EHS (Environment, Health, and Safety) Policies	Seminar	Mr. S. Balasubramanian, Industrial Safety Manager, Tamil Nadu Industrial Safety	PO1,PO5,PO6,PO7, PSO1

# 1.MECHNOZ 2K23 - MECHANICAL ENGINEERING STUDENTS ASSOCIATION INAUGURATION:

 **SANKAR POLYTECHNIC COLLEGE (AUTONOMOUS)**  
(AICTE Approved Govt. Aided Institution Estd.1958)  
SANKAR NAGAR-627357

 **DEPARTMENT OF MECHANICAL ENGINEERING**  
Organizing

**Mechanical Engineering Students' Association Inauguration**  
**MECHNOZ - 2K23**

We Cordially invite you to the Inauguration Ceremony

**Patronized by**  
Dr. A. SANKARA SUBRAMANIAN Ph.D.,  
Principal, SPC



**Inaugural Address by**  
Mr.S.CHELLAPPA M.E., MBA.,  
HOD /MECH , SPC



**Chief Guest Address by**  
Prof. S. MUTHUSAMY M.E.,  
Former Principal Govt I.T.I ,  
Correspondent P.M.S I.T.I.,V.M Chathram ,  
(SIP Alumni - 1974 - 1977)



**Felicitation Address by**  
Mr.R.V.SRINIVASAN M.E.,  
Administrative Officer, SPC

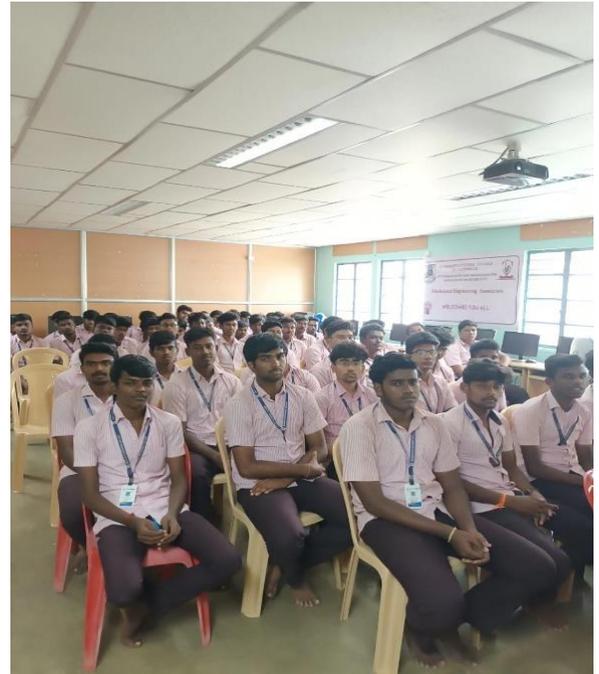


Date: 19-07-2023  
Day: Wednesday

**K.S. Authinathan**  
Students' Association Secretary  
Proposes Vote of thanks

**K.Gilson Beer Mohamed**  
Students' Association President  
Welcomes the Gathering





On 19/07/2023, the Department of Mechanical Engineering at Sankar Polytechnic College organized the Mechnoz - 2K23, the inauguration ceremony of the Mechanical Engineering Students' Association. The event was patronized by Dr. A. Sankara Subramanian, Principal of SPC, with an inaugural address by Mr. S. Chellappa, HoD/Mechanical. The chief guest, Prof. S. Muthusamy, Former Principal of Govt ITI and Correspondent of P.M.S ITI, V.M Chathram, delivered an inspiring speech. Mr. R.V. Srinivasan, Administrative Officer, gave the felicitation address. The event concluded with a vote of thanks by K.S. Authinathan, Students' Association Secretary, and a welcome speech by K. Gilson Beer Mohamed, Students' Association President. The inauguration marked the beginning of various academic and technical initiatives for the academic year.

## 2. TECHNICAL QUIZ COMPETITION :



On 24/07/2023, the Mechanical Engineering Association of Sankar Polytechnic College organized a Technical Quiz Competition at the Process Automation Lab. The event was judged by Mr. S. Selvaraj and Mr. R. Sathish Krishnan, both Lecturers in the Mechanical Engineering Department. The competition aimed to test and enhance students' technical knowledge, problem-solving skills, and quick thinking in mechanical engineering concepts. It provided a great opportunity for students to engage in a challenging yet enriching academic experience.

### 3. PAPER PRESENTATION COMPETITION:

**SANKAR POLYTECHNIC COLLEGE (AUTONOMOUS)**  
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SANKAR NAGAR-627357

We Cordially invites you for  
**PAPER PRESENTATION COMPETITION**

Organized By  
**MECHANICAL ENGINEERING  
ASSOCIATION**

  
**DR.A.SANKARA SUBRAMANIAN**  
PRINCIPAL

**OUR JUDGING  
PANEL**

  
**MR.S.CHELLAPPA**  
HOD/MECH

  
**Dr.V.JANAKIRAMAN**  
Former Professor /Mech  
Einstein College of Engg.  
(SIP Alumni - 1982 -85)

**DATE: 27-07-2023**  
**TIMING: 3:00PM**  
**VENUE: PROCESS AUTOMATION LAB**



On 27/07/2023, the Mechanical Engineering Association of Sankar Polytechnic College organized a Paper Presentation Competition at the Process Automation Lab. The event was graced by Dr. A. Sankara Subramanian, Principal, and judged by an esteemed panel, including Mr. S. Chellappa, HoD/Mechanical Engineering, and Dr. V. Janakiraman, Former Professor of Mechanical Engineering at Einstein College of Engineering. The competition provided a platform for students to showcase their technical knowledge and presentation skills, fostering innovation and academic excellence.

#### 4. TECHNICAL SEMINAR ON RENEWABLE ENERGY RESOURCES:



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**DEPARTMENT OF MECHANICAL ENGINEERING**

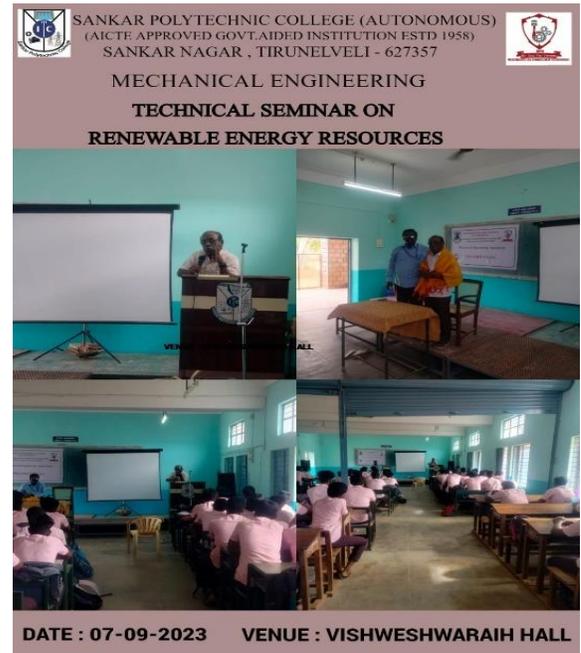
**SEMINAR ON RENEWABLE ENERGY RESOURCES**

**PATRONIZED BY**  
DR. A.SANKARA SUBRAMANIAN  
PRINCIPAL, SPC

**PRESIDED BY**  
MR.S.CHELLAPPA  
HOD/MECH

**GUEST LECTURE BY**  
**MR.N.MURUGAN, M.Tech., M.I.E., C.E.,**  
AGM/ENGG/BHEL(T)-Rtd,  
FGD, SCR, TPS Layouts, R&M,  
Wind M/c, Towers, Structures Consultant  
Chartered Engineer (Mechanical Engineering)

**DATE : 07-09-2023**      **TIME : 3:00 PM**  
**DAY : THURSDAY**      **VENUE : VISHWESHWARAIH HALL**



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**MECHANICAL ENGINEERING**

**TECHNICAL SEMINAR ON RENEWABLE ENERGY RESOURCES**

**DATE : 07-09-2023**      **VENUE : VISHWESHWARAIH HALL**

On 07/09/2023, a Technical Seminar on Renewable Energy Resources was conducted, featuring Dr. N. Murugan, Deputy General Manager, BHEL, as the keynote speaker. The session provided valuable insights into the latest advancements in renewable energy technologies, emphasizing their significance in sustainable development. Dr.N.Murugan elaborated on various energy sources, including solar, wind, and biomass, highlighting their potential to reduce carbon footprints and enhance energy security. The seminar was highly informative and encouraged participants to explore innovative solutions for a greener future.

## 5. SEMINAR ON INDUSTRIAL SAFETY AND EHS POLICIES:



On 12/02/2024, a seminar on Industrial Safety & EHS (Environment, Health, and Safety) Policies was conducted by Mr. S. Balasubramanian, Industrial Safety Manager, Tamil Nadu Industrial Safety. The session emphasized the importance of workplace safety, risk management, and compliance with EHS regulations. Mr. Balasubramanian provided valuable insights into safety protocols, hazard identification, and emergency preparedness to ensure a secure industrial environment. The seminar enhanced awareness among participants about best safety practices, fostering a culture of responsibility and precaution in industrial operations.