





# UNIVERSITY COLLEGE OF ENGINEERING TINDIVANAM (A Constituent College of Anna University)

# INSTITUTION INNOVATION COUNCIL

# IIC Annual Report 5.0

Date:07.08.2023

### Vision of IIC:

"To ignite and nurture a culture of innovation, creativity, and entrepreneurship within our institution. We envision an academic ecosystem where students, faculty, and staff are empowered to ideate, innovate, and transform their ideas into impactful solutions. Our aim is to equip our stakeholders with the skills, mindset, and resources necessary to address real-world challenges, drive economic growth, and contribute to societal well-being. Through collaboration, mentorship, and a commitment to excellence, we aspire to position our institution as a hub for innovation, a source of cutting-edge research, and a catalyst for positive change in the community and beyond."

#### Journey of IIC in UCE - Tindivanam:

Our Institution Innovation Council was established in our College on April 2022, and starts functioning actively for the benefit of the student in contributing towards the society.

The IIC of our Institute composite various committee to promote the students in wide discipline.

President : Dr.K.Anbukumaran
Vice - President : Dr.S.Sivasubramanian
Convener : Dr.K.Venkatalakshmi
Innovation Ambassador : Dr.K.Venkatalakshmi

Various committees are formed to promote the students in wide field of development.

Innovation Activity Coordinator : Dr.K.R.Leelavathy Start up activity Coordinator : Mrs.N.Sudha

Internship activity coordinator : Dr.J.Lakshmi
IPR activity Coordinator : Dr.G.Sivaprasad
Social media Coordinator : Dr.R.Shymala
Science Club Coordinator : Dr.Thangaraja

AIIRA & NIPR Coordinator : Dr.S.Milton Ganesh

Teaching Members of IIC :Dr.S.S.Darly, Dr.L.Jegatha Deborah, Mrs.R.Krithika,

Mr.A.Harigaran, Mr.R.Govind, Mr.Arutperujothi

Student members :Mr.Keerthikumar, Ms.Bhuvaneswari,

Mr.Sathishkannan, Ms.Sindhuja, Mr.Ajay, Ms.Ramya,

Mr. Praveen Kumar, Mr. Saran Raj, Mr. Nazeer,

Ms.Ranjani

**External Members** 

Mr.S.Ravichandran : IP Expert/Patent Expert

Mr.A.Hari Krishnan : Start Up/alumni Entrepreneur

Mr.S.Selvam : Industry Association

Mrs.G.Jothi : Investor

Mr.K.B.Kannan : Nearby Incubation Center

## **Council Meeting**

On March 31, 2023, the IIC council met online to discuss the activities for quarters III and IV. The president called all IIC committee coordinators to the meeting, where they discussed the agenda and processes to be followed.

## Activities conducted by IIC

# Women's Day Celebration

Theme : Contribution of Women in raising the society

Chief Guest : Ms. P.Lavanya, Deputy Collector, Villupuram District

Program Outcome: The gathering was addressed with various schemes and opportunities available for females to become entrepreneurs. The student is motivated by her speech and how to overcome the hurdles.



#### **Incubation Visit**

Theme : Entrepreneurship, AIC & Makers Lab Tour

Place of Visit : CED Anna University

Outcome of Visit : Students are visualized with various inventions to simulate

their knowledge of designing a prototype and a lab to test their prototype.



## National Science Day Celebration

Theme : Creating awareness about science and technology

Program details : Various competitions were conducted among the students about the recent innovation and technology.



# Lecture on Intellectual Property Rights

Theme : Protection granted to creators of innovative intellectual creations Chief Guest : **Mr.T.V.Madhusudhan**, Deputy Controller of patents & Designs,

Chennai Patent office

Outcome : The students of our college have received a detailed knowledge of

the innovation and how to get patent and copy rights in various

field of their interest.





# Lecture on Creativity and Innovation

Theme : "Set Out and Innovate"

Chief Guest: Er.S.Thangamanimaran, Jenomaran Builders Pvt.Ltd.

Pondicherry.

Outcome : He explained how to construct the new design and the procedures

to obtain the LEED certificate with a practical example of a green building. Students benefited by his lecture and discussed their

ideas



# Session on accelerators/incubation

Theme : Opportunities available to become an Entrepreneur.

Chief Guest: Mr. Daniel Prabhakaran, Head of Incubator, Sathyabama

**Innovation Council** 

Outcome : Students foster an environment where innovation is nurtured,

ideas are refined, and startups are given a chance to grow beyond

their potential.



# Session on "Value Proposition Fit" & "Business Fit"

Theme : Alignment between a company's value proposition and its overall

business strategy.

Chief Guest: Dr. M.Pheminaselvi, Asst. Prof. of ECE, UCE- Villupuram

Outcome : The participants have gained a solid understanding of the

importance of aligning a company's value proposition with its business strategy and how to achieve that alignment for

sustainable growth and success.



# Innovation & Entrepreneurship outreach program in schools/community

Theme: Promoting the young buds of schools to become Entrepreneurs and Innovators

Participating School: Government Higher Secondary School, Agoor, Tindivanam, Villupuram District



# PROUD ENTREPRENEURS FROM OUR INSTITUTE

Name of the Entrepreneur

- Ms. R. Shiyamala

Alumni details Name of the firm ECE depart 2020 passed out studentTrivedh\_organics(Reg under Govt)

Type of firm

- Organic skin care





Name of the Entrepreneur

– Mr. M Vasantha Kumar

Alumni details

Name of the firm

- ECE department 2023 passed out student

– Mr\_Mechanic



Name of the Entrepreneur

Mr. Thulasimani

Alumni details

- ECE department 2020 passed out student

Name of the firm

- KS CSC, Tindivanam



Name of the Entrepreneur

- Mr.S.Krishnamoorthi

Alumni details

- ECE department 2022 passed out

Type of Entrepreneurship

- Agripreneur

Name of the Entrepreneur - Mr.K.Tamilselvan

Alumni details Name of the firm - ECE department 2019 passed out

- Registration Solutions Pvt Ltd.

Dr.K.Venkatalakshmi

**IIC President** Dr.K.Anbukumaran

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Dr.P.Thamizhazhagan

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