



KONGUNADU ARTS AND SCIENCE COLLEGE (Autonomous)

**Reaccredited by NAAC with "A+" Grade (4th Cycle)
College of Excellence – (UGC)
Coimbatore – 641029, Tamil nadu, India**



Department of Computer Science (SF)

Department Inaugural: COMSAC -2026

Special Guest Lecture on

“Accessing Sensors Values Using UBIDOT IOT”

Date :2nd July, 2026



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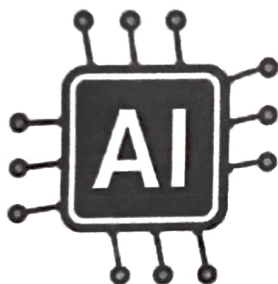
DEPARTMENT OF COMPUTER SCIENCE (SF)

→ ASSOCIATION INAUGURATION - COMSAC'26 ←

AND

SPECIAL GUEST LECTURE

ACCESSING SENSORS VALUES USING UBIDOT IoT



RESOURCE PERSON

Mr. R. VIGNESHWARAN

Senior technical engineer,
VIMICROSYSTEMS Pvt Ltd, Chennai



02.07.2026
THURSDAY



10.00 AM TO
1.00 PM



CONFERENCE HALL

Dr. V. Sangeetha
Principal,
KASC

Dr. C. A. Vasuki
Secretary & Director
KASC

Mr. B. Manogaran
Assistant Professor & Head i/c
Computer Science (SF) - PG
KASC

Dr. R. Saravanamoorthy
Associate Professor & Head
Computer Science (SF) - UG
KASC

Dr. K. Sumangala
Associate Professor & Head
Department of BCA
Coordinator Academic Affairs
KASC

Report

Special Lecture on Accessing Sensor Using UBIDOT IoT

The Department of Computer Science (SF) organized its Department Inaugural Programme, COMSAC 26, by conducting a seminar titled "Accessing Sensor Using UBIDOT IoT" on 2 July 2026 (Thursday) from 10:30 a.m. to 1:00 p.m. at the Conference Hall.

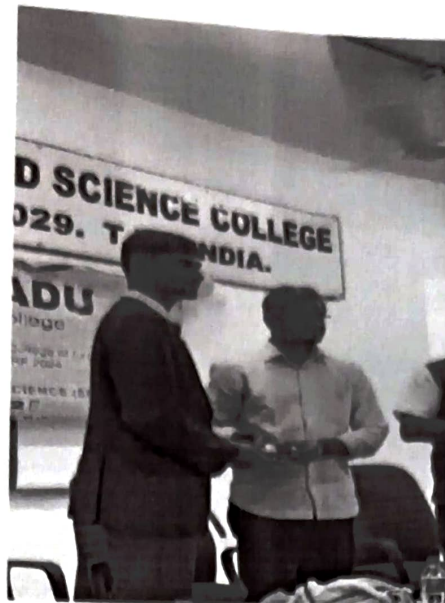
The Lecture was delivered by **Mr. R. Vigneshwaran**, Senior Technical Engineer, Vimicrosystem Pvt. Ltd., Chennai. The programme was presided over by **Dr. R. Saravana Moorthy**, Associate Professor and Head, Department of Computer Science (SF), who delivered the Presidential Address. **Mr. B. Manogaran**, Assistant Professor, Department of Computer Science (SF), welcomed the gathering. As part of the inaugural programme, the department's achievements, academic excellence, awards, and unique features were highlighted by **Mrs. A. Immaculate**, Assistant Professor, Department of Computer Science (SF), and **Mrs. M. Juliet Monolisa Esther**, Assistant Professor, Department of Computer Science (SF). Their presentation showcased the department's continuous efforts in promoting academic excellence, placement achievements, research activities, industry collaborations, and student accomplishments. The Chief Guest introduction was delivered by **Ms. S. Sumitha Pandit**, Assistant Professor, Department of Computer Science (SF).

The formal inauguration was marked by the traditional **Kuthuvilakku** lighting ceremony, in which the Chief Guest and the dignitaries lit the ceremonial lamp, symbolizing the beginning of the academic activities for the year and invoking knowledge, wisdom, and prosperity.

The keynote session on "Accessing Sensor Using UBIDOT IoT" provided students with practical insights into the rapidly growing field of the Internet of Things (IoT). The resource person explained the fundamentals of sensor interfacing and demonstrated how various sensors can be connected to IoT platforms using **Ubidots**, a cloud-based application for collecting, visualizing, and analysing real-time sensor data. The session covered data acquisition, device connectivity, cloud integration, dashboard creation, and remote monitoring of sensor values. The resource person encouraged students to strengthen their practical knowledge in embedded systems, IoT, cloud computing, and data analytics to enhance their career opportunities in emerging technologies.

As part of the inaugural celebrations, outstanding students from **II B.Sc. Computer Science**, **III B.Sc. Computer Science**, and **II M.Sc. Computer Science** were honoured with **Best Student Awards** in recognition of their academic excellence, discipline, leadership qualities, and overall performance. Around 160 students and faculty members from Computer Science (SF) department participated and were benefitted through this session. The programme concluded with the **Vote of Thanks** delivered by **Dr. A. Nithya**, Assistant Professor, Department of Computer Science (SF), who expressed sincere gratitude to the Chief Guest, the Management, the Principal, the Head of the Department, faculty members, student coordinators, and the organizing committee for their valuable support and contribution in making COMSAC 26 a grand success.





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College of Excellence – UGC

52nd Rank among Colleges in NIRF 2024

Coimbatore – 641029, Tamil Nadu, India



PROGRAM SCHEDULE

Department Inaugural Function

&

Special Lecture “Accessing Sensors Values Using UBIDOT IOT

Date: 02-07-2026

Venue: Conference Hall

TIME	EVENT	SPEAKERS
10.30 A.M.	Prayer Song by B.Sc CS students	
10.35 A.M.	Lightening the Lamp	
10.40 A.M.	About the Department	Mrs. A Immaculate and Mrs.M.Juliet Monolisa Esther Assistant Professor, Department of Computer Science (SF), Kongunadu Arts and Science College, CBE
10.45 A.M.	Welcome Address	Mr.B Manogaran Assistant Professor, Department of Computer Science (SF), Kongunadu Arts and Science College, CBE
10.55 A.M.	Presidential Address	Dr. R. Saravanamoorthy Coordinator – Student affairs, Associate Professor & Head, Department of Computer Science (SF), Kongunadu Arts and Science College, CBE
11.00 A.M.	About Chief Guest	Mrs. Sumitha Pandit Assistant Professor, Department of Computer Science (SF), Kongunadu Arts and Science College, CBE
11.05 A.M.	Honouring the Chief Guest	
11.10 A.M.	Honouring the Best Students	
11.15 A.M.	Session by Eminent speaker	Mr. Vigneswaran, Senior Technical Engineer, VIMICRO SYSTEMS PVT LTD, CHENNAI
12.45 A.M.	Vote of Thanks	Dr. A Nithya Assistant Professor, Department of Computer Science (SF), Kongunadu Arts and Science College, CBE

*MOC for the entire session: **Mrs. A Immaculate and Mrs.M.Juliet Monolisa Esther**