



## **DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

**ACADEMIC YEAR 2022 – 2023 ODD SEMESTER**

### **INTERNAL STAFF SEMINAR REPORT**

Department of Computer Science & Engineering and students branch of IEEE jointly organized an internal staff seminar on 9.9.2022 at smart classroom.

#### **OBJECTIVE**

The objective of this seminar is to gain insight knowledge about comparative study about fog computing architectures

#### **SESSION DETAILS**

##### **Title: Comparison of Alternative Architecture for fog computing**

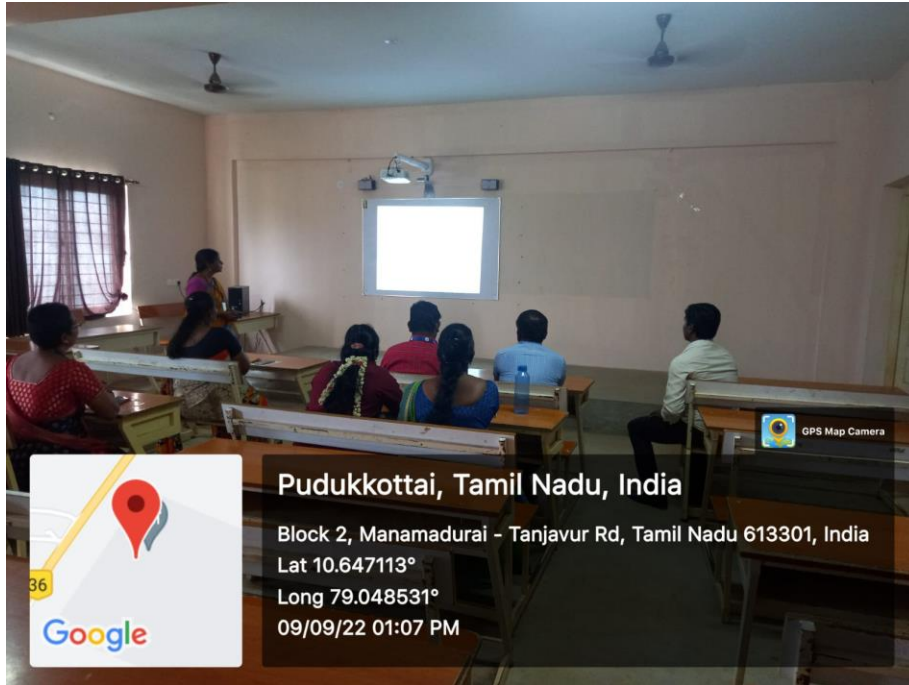
Internal seminar for faculty of Computer Science Engineering department was conducted on 9.9.2022 from 12.30 P.M to 1.15 P.M in Smart Class room. Ms.P.Nalayini, AP/CSE delivered the lecture on the topic "Comparison of Alternative Architecture for fog computing". She explained the basics of fog computing and its different types of architectures such as hierarchical and flat types. she described about algorithms that can be used for creating fog computing systems that follow these architectures.

#### **OUTCOME OF THE EVENT**

- Got an idea about fog computing
- Understand the difference between flat and hierarchical architecture
- Assist the students to develop project in this domain
- Assist the faculty members to do their research in this domain

#### **REFERENCE:**

[1]. "Comparison of Alternative Architectures in Fog Computing", Vasileios Karagiannis, Stefan Schulte, 4th IEEE International Conference on Fog and Edge Computing (ICFEC 2020), pp. 1–10



Internal seminar session snapshot