



# **Ph.D. Open Defense**

**Shri. Abdul Rahim V C (SC20D020)**

**Dept of Avionics**



**Thesis Title:**

**Efficient Spectrum Utilization in 5G  
and Beyond with Modulation  
Classification and Interference  
Management Techniques**

**Thesis Supervisor:**

Dr. Chris Prema S



**External Examiner:**

Prof. Amit Kumar Dutta  
IIT Kharagpur.

**Date and Time:**

**08/05/2026 11:00 AM**

**Swayamprabha, Avionics Block**

**@All are welcome**