



ICTS

INTERNATIONAL  
CENTRE *for*  
THEORETICAL  
SCIENCES

TATA INSTITUTE OF FUNDAMENTAL RESEARCH

### **ICTS Group Theory and Representation Theory Seminar**

**Title** : Dirichlet's theorem, continued

**Speaker** : T. N. Venkataramana (ICTS-TIFR, Bengaluru)

**Date** : Tuesday, 12 August 2025

**Time** : 11:30 AM (IST)

**Abstract** : The Concept of L-functions will be introduced and elementary analytic properties of L-functions will be established. They will be used in the proof of Dirichlet's Theorem.

**Venue** : Feynman Lecture Hall