**Departmental Seminar**

**From Quantum Mechanics to Quantum Optics - Milestones**

**Name of the Speaker:** Prof. M.V. Satyanarayana, Professor, Department of Physics, Indian Institute of Technology Madras, Chennai - 600036

**Date:** 02.04.2018 (Monday)  **Time:** 4 pm  
**Venue:** Seminar Hall (GF), Department of Physics, CUTN.

**Abstract**

We enlist and focus on various important steps and procedures involved in carrying over quantum mechanical aspects to quantum optics, with special reference to the principle of superposition and the role of density operators. Certain conceptual aspects and my research interests are discussed.

**All are welcome**

Seminar Coordinators  

Head of the Department