



# **BOSE COLLOQUIUM**

**11 December 2014**

**4:00 p.m.**

**Fermion**

Speaker:

**Dr. N. Periasamy**  
*Indian Academy of Sciences, Bengaluru*

Title:

**A few interesting photophysical questions**

Abstract:

In the course of forty years of my experimental research work in the general area of photophysics and photochemistry there were a few questions, which were unanswered or answered unsatisfactorily. I will present the experimental data (photo-disaggregation, rotational-translational diffusion, fluorescence decay, etc) and the questions arising therefrom; questions which are worth exploring using recent advances in theory and experiment.

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