



**PONDICHERRY UNIVERSITY**  
**SCHOOL OF PHYSICAL CHEMICAL AND APPLIED SCIENCES**  
**DEPARTMENT OF PHYSICS**

**Pre-Ph.D. Seminar**

**Title** : Surface Enhanced Raman Scattering and Emission Studies of Ag/ZnO/(Ag, Au, Pt) Hybrid Nanostructures

**Candidate** : Mr. Anil Kumar Pal (Full-time Ph.D. Scholar)

**Date & Time** : 17.04.2017 (Monday), 2:30 p.m.

**Venue** : Raman Seminar Hall, Department of Physics, Pondicherry University

*All are cordially invited*

*D. D. Mohan*

**Dr. D. Bharathi Mohan**  
**(Research Supervisor)**  
**Dr. D. BHARATHI MOHAN**  
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*Ramaswamy Murugan*

**Prof. Ramaswamy Murugan**  
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**Copy to:**

PA to The Vice-chancellor, Pondicherry University  
PA to The Registrar, Pondicherry University  
The Controller of Examinations, Pondicherry University  
The Deputy Registrar (Acad.), Pondicherry University  
The Dean, School of Physical Chemical & Applied Sciences, Pondicherry University  
Doctoral committee member: Prof. Bala Manimaran, Department of Chemistry, PU  
Doctoral committee member: Dr. S. Sivaprakasam, Associate Professor, Department of Physics, PU  
The Head, Department of Chemistry, PU  
The Head, Department of Earth Sciences, PU  
The Head, Department of Bio-Technology, PU  
The Coordinator, Centre for Nano Science and Technology, PU  
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