

## Academic year 2015-2016

### International Conference on Recent Advances In Applied Science – February 2016 (ICRAAS-2016)

The Humanities and Sciences Association in which Department of Physics is a part has conducted the first International Conference on Recent Advances In Applied Science during 11<sup>th</sup> to 13<sup>th</sup> February 2016 (ICRAAS-2016). This conference is keenly crafted to address or to talk about the recent happening of Applied Science. The aim of ICRAAS is not only to ignite the young mind to pursue basic or applied Sciences but to create and let them know about the scope and opportunities offered by science. Dr. C. Santamma from Andhra University, Prof. Irena Kostova from Medical University, Bulgaria, Prof. K.P. Rajappan Nair from Leibniz University, Germany, Prof. Lalji Dixit from CSIR-IIP, Uttarkhand, Prof. Jens-Uwe Grabow from Leibniz University, Germany participated and delivered special lectures. The Conference Proceedings of two volumes containing 99 papers and 41 invited talks in volume I and 101 papers in Volume II were published with ISBN No. 978-93-5254-981-8.





### **National Workshop on Analytical Instrumentation Techniques (NWAIT 2015)**

The Humanities and Sciences Association in which Department of Physics is a part has conducted the first National Workshop on Analytical Instrumentation Techniques (NWAIT2015) during 25<sup>th</sup> September 2015. Spectrophysics is widely used for characterization of materials at atomic and molecular level. St. Peter's Institute of Higher Education and Research has established Sophisticated Analytical Instrumentation Facility with Advanced Spectrophotometer. This workshop has benefitted the research Scholars and Faculty to understand

the various techniques and their applications through practical demonstration. Around 150 participants from various Institutes participated in this Workshop.



### **Academic year 2014-2015**

1. New Engineering materials' (Metallic glasses, Shape memory Alloys, Nano, NLO and Bio materials) on 31<sup>st</sup> March 2015 lecture given by Mr. A. Mohamed Hidayathullah, Assistant Professor, St. Peter's College of Engineering & Technology.

### **Academic year 2013-2014**

1. New Engineering materials' (Metallic glasses, Shape memory Alloys, Nano, NLO and Bio materials) on 26<sup>th</sup> March 2014 lecture given by Dr. Priya, Professor & Head, Department of Physics, RMD Engineering College, Kavaraipettai.

### **Academic year 2012-2013**

1.NANO SCIENCES AND TECHNOLOGY on 20.03.2013 lecture given by Dr.R.Sugaraj Samuel, Associate Professor, New college, Chennai.