## **IISER OUTREACH PROGRAMME**

## Organised by Post graduate Department of Chemistry, Baselius College on 19<sup>th</sup> September 2017

IISER TVM conducts range of outreach activities at Government aided colleges and schools of Kerala and neighbouring states. They conduct interaction program with scientists as one-day seminar at various Government aided colleges. This program is aimed at enabling the college students to interact with the faculty members of IISER TVM with a view to improve their scientific knowledge. As part of their outreach programme, "One day symposium on promotion of Science and Mathematics" was organised jointly by Post graduate Department of Chemistry and IISER, Trivandrum on 19<sup>th</sup> September 2017. Students from the departments of Physics, Chemistry, Botany Zoology and Mathematics of Baselius and neighbouring colleges participated in this programme. The programme started at 10 am with a prayer song. Dr. Suma Bino Thomas, Head of the department of Chemistry welcomed the gathering. Dr. Jancey Thomas, Principal, Baselius College, presided over the function. During the official meeting Dr. Ravi pant gave an introduction to the courses offered by IISER, different departments, summer fellowships etc.

Dr. Srilakshmi Krishnamurthy from the department of Mathematics introduced the Number theory and various problems were given to the students for solving. The session was of one hour duration. Molecular Biology and its importance in the current scenario was the topic of discussion by Dr. Sabari Shankar.

In the afternoon session, Dr. Subrata Kundu introduced the chemistry of human metabolism. Dr. Ravi pant from Physics department discussed about optics. The programme came to an end by 4.00pm. Students of post graduate and undergraduate level interacted with the faculty members. The programme was well organised and was beneficial to the students. Dr. Sindu Jones, Head of the department of Physics proposed vote of thanks. Participation certificates were given to all the students who attended the programme.

http://www.iisertvm.ac.in/news/read\_news/407.phpx



