



## **NATIONAL SCIENCE DAY CELEBRATIONS (TESLA FEST-2019)**

### **Department of Physics NATIONAL SEMINAR ON**

#### **“SCIENCE & TECHNOLOGY FOR NATION DEVELOPMENT”**

National Seminar was conducted on 28.02.2019 in the Auditorium. Development at any phase is always linked with technology and technology happens when there is advancement in science. Hence science, technology and development are all proportional to each other. Modernization in every aspect of life is the greatest example of implementation of science and technology in every nation. It goes without saying that, a nation's development and prosperity is judged to a large extent by the status of science and technology of that nation.

Programme started by gracing the occasion with spiritual vibes. Ms.G.S.Madhuvathani, secretary of Physics association delivered the welcome address. Dr.M.Dhanam, Associate Professor and Head of the Department of Physics gave a short jest about the seminar and introduced the speakers to the gathering. Further the programme lead to felicitation by Dr.Paulsamy, Dean, Academics and R&D. Dr.V.Chinnusamy CEO of KASC, Coimbatore gave the presidential address. Dr.PrabhakaranSelvaraj, University of Exeter, alumni of KASC was a special guest and he shared his thoughts regarding pursuing research in UK.

The first session was handled by Captain M.Ramasubramaniam, Officer in charge, Indian Naval Distributing Authority, Kochi on the topic “Challenging Research Areas for Nation Development”. He emphasized on looking life as journey of learning. He quoted “Don't celebrate a celebrity, become a celebrity by hard work”. The session explains the thrust areas of research where advancement is needed for betterment in naval field.

Dr.Devaraj, Associate Professor of Physics, Government Arts College, Coimbatore handled the second session on the topic “Opportunities for Science Graduates”. He focused on the career options for science graduates in various fields and the list of competitive examinations for undergraduate and post graduate students for their betterment.

*M. Dhanam*

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The third session was handled by Dr.S.K.Krishna, Assistant Professor of Chemistry, ChikaihNaicker College, Erode on the topic “Role of Science in Food and Health”. He energized the audience with his unique way of presentation and informative talking. He elaborated the pollutions that are caused by the harmful, deadly chemicals in the food that we eat.

The last session was handled by Dr.Amutha, Assistant Professor of Physics, PSG College of Technology, Coimbatore on the Topic “Importance of Science and Technology in Nation Development”. She discussed about the need of further developments in the science and technology for the Nation’s development. Finally the fest ended with the Vote of Thanks by Mr.V.M.Hariharan, Joint Secretary of Physics Association.

More than 500 students from various colleges in and around Coimbatore participated in Tesla Fest-2019 and are highly motivated to do higher studies and research. It also provided a platform to the student’s creativity and talents.



**Inauguration of National seminar on “Science and Technology for Nation Development”**

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