

On 28 February 1928, the renowned Indian physicist, Sir Chandrasekhara Venkata Raman discovered the phenomenon of scattering of light, popular as Raman Effect, at the Indian Association for the Cultivation of Science in Kolkata. The discovery by C.V. Raman brought him the Nobel Prize in Physics in 1930. To commemorate and honour this event, 28th of February was designated as National Science Day, in the year 1986. The day is also observed to recall and celebrate the contribution of all the areat scientists of India who made fundamental discoveries and advanced human knowledge.

Department of Physics, Deva Matha College, is celebrating National Science Day 2021 on 26th February 2021, by organizing a fest named SPARKZ-2021. Science Lecture will be given by Dr. Jisha Chandroth Pannian, Post Doctoral Fellow, Institute of Applied Physics, FSUJena, Germany.. Intercollegiate seminar competition and quiz competition will be conducted on this day. We cordially invite UG and PG students from colleges all over the state to participate.

Co-ordinator

Principal

Head of the Department

Dr. Saritha K.Jose Dr. Jojo K Joseph

Dr. Saji Augustine

NATIONAL SCIENCE DAY-2021 CELEBRATION

SPARKZ-2021 26th February 2021



You Tube

Supported by

Academy of Physics Teachers, Kerala State Bank of India, Kuravilangad

> Organized by **Department of Physics**



DEVA MATHA COLLEGE KURAVILANGAD. KOTTAYAM, 686633

General Rules of seminar Presentation Competition

- Each College can send three teams, each team with maximum two members, for seminar competition
- There is no Registration fee to the participants
- Theme of presentation can be on any topic in physics
- Maximum time for presentation is eight minutes.
- Presentation is via google meet.
- Participants are requested to send their presentations via e-mail well in advance to the faculty co-ordinator (tinadann@gmail.com) (+91 9895602191)
- First Prize Rs. 3000/ Second Prize Rs. 2000/ Third Prize Rs. 1000/-

Intra Departmental Physics Quiz Competition

- Each team should consist of two students.
- Quiz competition is intended for students of Physics Department, Deva Matha College
- First Prize
 Second Prize
 Rs. 1000/Rs. 500/-

Click to register for Seminar Competition



SPARKZ-2021 26/02/2021 Programme Schedule



10.30 am: Inaugural Function 10.50 am: Invited Lecture by

Dr. Jisha Chandroth Pannian

(Marie Skłodowska-Curie Incoming Fellow, FSUJena, Germany)

11.50 am: Intercollegiate Seminar Competition (online)

1.00 pm : Lunch Break

1.30 pm : Collegiate Quiz Competition (online)

03.00 pm: Valedictory Session

Organizing Committee

Dr. Saji Augustine (Head of the Department) Mob: +91 9947347969 Dr. Saritha K Jose (Co-ordinator)

Dr. Tina Sebastian Dr. Syju Thomas Smt. Sushama K Jose Sri.M.S. Abraham Smt. Roselin Sri. Vishnu Pran

Sri. Jerry Joseph Sri. Jincemon Cyriac Smt. Jilu C John

Smt. Alphonsa Paul

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