

## 24. Webinar Series on Material Characterization Talk-I-Spectroscopic Techniques, August 7, 2022

The Post Graduate Department of Physics, IQAC and Science Forum of the Sree Narayana College, Chengannur jointly organized a one-day webinar on "Material Characterization-Spectroscopic Techniques" on 07 August 2022 in connection with the commemoration of Dr.APJ Abdul Kalam our former president, renowned Physicist well known as the Missile man of India. The program primarily targeted the post graduate students who are interested in further research after completion of the course. The topic spectroscopic techniques are very useful for the undergraduate and postgraduate Physics as well as Chemistry students. Smt.Shereen K, Principal-in-Charge, presided over the function. Ms.Haritha Harikumar, III B.Sc. Physics, invoked God almighty through her prayer song. Dr.K.Sreelatha, Assistant Professor and Head of the Department of Physics welcomed the participants. Dr.Vinoy Thomas, Assistant Professor, Research Department of Christian College, Chengannur inaugurated the event and delivered the inaugural speech. He also inaugurated the Physics Association for the academic year 2021-22. Dr.Venu S, IQAC coordinator, Assistant Professor and Head of the Department of Chemistry, felicitated the occasion. Ms.Rashna S, III B.Sc. Physics, and Physics Association Secretary, delivered a vote of thanks. Ms.Ardhana Chandran, II M.Sc. Physics and Ms.Rashna S were the Masters of the Ceremony. Dr.Vinoy after the inaugural session, gave an invited talk on "Spectroscopic Techniques' '. An interdepartmental Science Quiz competition and a Poster design competition was scheduled in connection with the event and as further activities of Physics Association. These programs primarily target students, to impart an understanding of basic sciences and its importance. The programs are also intended to stimulate their co-curricular and creative aspects.

"Dream, dream, dream.  
Dreams transform into thoughts  
and thoughts result in action."  
DR. APJ ABDUL KALAM

**ORGANIZING COMMITTEE**  
Patron: Sri.Vellappally Natesan  
(Manager, SN Colleges)  
Chairperson:  
Smt.Shereen K  
Principal-in-Charge  
Coordinators:  
Dr.K.Sreelatha, HOD  
Mr.Jincemon Cyriac  
Members:  
Dr.Venu S  
Mr.Praveen K H  
Ms.Shehina Shaji  
Dr.Jisha Sreedharan  
Dr.Smitha Sasidharan


**Join Us**  
Saturday, 7 August 2021  
at 10:00 am  
Video call link:  
<https://meet.google.com/gge-hwwn-vxn>  
Mob:9447897925, 9947464726  
[www.sncollegechengannur.org](http://www.sncollegechengannur.org)

Webinar Series on  
**Material Characterization  
Talk I-Spectroscopic Techniques**  
in connection with the commemoration of  
**DR. APJ ABDUL KALAM**  
Jointly Organized by  
Post Graduate Department of Physics,  
Science Forum & IQAC  
07/08/2022

**Sree Narayana College  
Chengannur**  
(Affiliated to University of Kerala)  
Neduvananthode (PC), Chengannur  
Alappuzha District, Kerala-689508

TECHNICAL SESSION II

# SCIENCE QUIZ



**Dear Sir/Madam,**

Greetings of the Day!

The Post Graduate Department of Physics, Science Forum & IQAC of Sree Narayana College, Chengannur jointly organize a one-day webinar on "Material Characterization" in connection with the commemoration of Dr.A.P.J Abdul Kalam. The plenary talk in this series is on "Spectroscopic Techniques" by Dr.Vinoy Thomas, Assistant Professor, Department of Physics, Christian College, Chengannur. He has kindly consented to inaugurate the webinar series & Physics Association of our college and to deliver the inaugural talk. Dr.Vinoy Thomas will also lead a technical session on "Spectroscopic Techniques".

An interdepartmental Science Quiz Competition and Poster Design Competition are also scheduled in connection with the event. The programs primarily target students, to impart an understanding of basic sciences and its importance. The programs are also intended to stimulate their co-curricular and creative aspects.

All are cordially invited to the function.

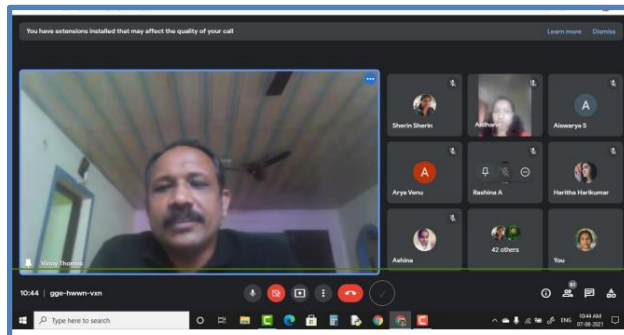
**Dr.K.Sreelatha**  
HOD, Physics

**Smt.Shereen K**  
Principal-in-Charge

**Program**

<b>Prayer</b>	Ms. Haritha Harikumar
<b>Welcome</b>	Dr.K.Sreelatha HOD, Dept.of Physics
<b>Presidential Address</b>	Smt.Shereen K Principal-in-Charge
<b>Inauguration &amp; Inaugural Address</b>	Dr.Vinoy Thomas Assistant Professor Department of Physics Christian College Chengannur
<b>Felicitation</b>	Dr.Venu.S IQAC Coordinator
<b>Vote of Thanks</b>	Ms. Rashina A Physics Association Secretary

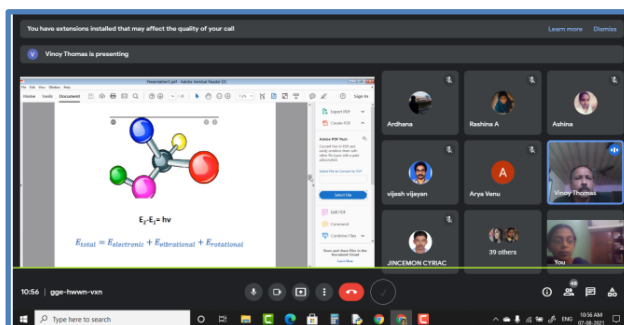
Technical Session I  
Invited Talk by  
**Dr.Vinoy Thomas**



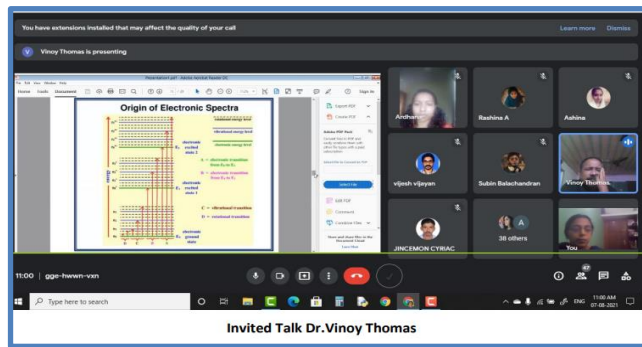
**Physics Association Inauguration- Dr.Vinoy Thomas**



**Presidential Address by Smt.Shereen K, Principal in Charge**



**Invited Talk Dr.Vinoy Thomas**



**Paper Cutting of the Webinar on “Material Characterization-Spectroscopic Techniques’**