



### ADDRESS FOR CORRESPONDENCE

#### Organizers:

Dr. Nirmal Thyagu &

Dr. Sanjit Das,

Division of Physics

School of Advanced Sciences (SAS)

VIT Chennai

Vandalur - Kelambakkam Road

Chennai 600127, Tamil Nadu, India

#### Email:

[physics.workshop.vit@gmail.com](mailto:physics.workshop.vit@gmail.com)

Ph: 73972 56651 &  
94456 10782

### REGISTRATION FEE

(Includes Kit, Working Lunch and Tea)

College Teachers and industry guests : **Rs. 500/-**

PG students, M.Phil and Research Scholars,

and others .....: **Rs.400/-**

### IMPORTANT DATES

Last date for Registration : **30 June 2019**

The completed registration form along with registration fee (Demand Draft) has to be sent to the organizer. Also fill the details in the Google form: <https://bit.ly/2WTPmjN>

### About the Workshop:

This workshop will focus on revitalizing interest and vigor among the practitioners of physics who play the nodal role in keeping the subject alive – they are the college teachers. Their

zest for the subject will be fueled further by one-day workshop which brings in some of the foremost physicists and physics teachers of the country in a single platform. The range and the depth of the lectures given by these pioneers need no introduction. This workshop offers a rare and unique opportunity for college teachers to broaden their perspective and deepen their grasp of some of the scintillating topics the speakers practice and teach.

### TOPICS TO BE COVERED:

**Focus:** A bouquet of topics on Theoretical and Experimental Physics. **Bonus Session:** Physics Demonstrations

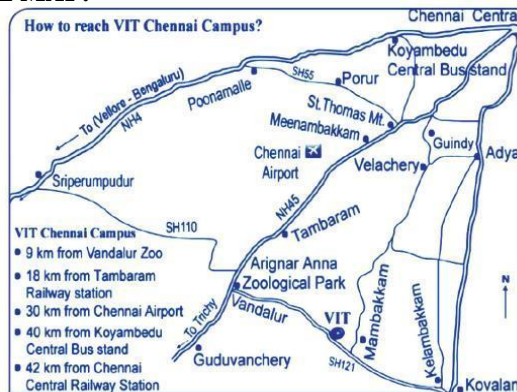
### EXPERT SPEAKERS

- **Dr. H. S. Mani, Professor,**  
**Chennai Mathematical Institute (CMI),**  
**Siruseri, Chennai.**
- **Dr. C. Vijayan , Professor,**  
**Department of Physics, IIT Madras**
- **Dr. M. V. Satyanarayana, Professor,**  
**Department of Physics, IIT Madras**
- **Dr. N. Harish Kumar, Professor,**  
**Department of Physics, IIT Madras**

### TARGET AUDIENCE:

This workshop is primarily intended for physics lecturers. Other participants from industry, physics research students, physics teachers from schools and amateur physicists from any level can also participate.

### ROUTE MAP:



# VIT®

Vellore Institute of Technology  
(Deemed to be University under section 3 of UGC Act, 1956)

in association with



**The Excitement of College Physics**  
*“One Day National Workshop On Physics  
Pedagogy For College Teachers”*

**6 July, 2019 (Saturday)**

### REGISTRATION FORM

Name: .....

Designation:.....

Organization:.....

Address for Correspondence:.....

Pin Code: .....

Mobile number: .....

Email:.....

**Payment Details:** Amount: .....

DD. No: .....Date: .....

(In favor of Vellore Institute of Technology payable at Chennai)

Name of Bank and Branch:.....

Signature of the Participant with Date

### REGISTER ONLINE

Google link: <https://bit.ly/2WTPmjN>

## ABOUT THE SCHOOL

The School of Advanced Sciences (SAS) at VIT includes Divisions of Mathematics, Physics, Chemistry, Languages (English, French, German, Spanish, and Chinese) and Psychology. It offers Ph.D. programme in these disciplines. The faculty of the school comprises qualified and goal-oriented members whose research expertise includes major frontier areas in Mathematics, Physics, Chemistry, Languages and Psychology.

## ABOUT VIT CHENNAI

The Vellore Institute of Technology (VIT) has made a mark in the field of higher education in India in imparting quality education in a cross cultural ambience, intertwined with extensive application oriented research for the past 33 years. Established by the well-known educationalist and former parliamentarian, Dr.G.Viswanathan Founder and Chancellor, a visionary, who transformed VIT into a center of excellence in higher technical education, his present dream has taken the shape of VIT Chennai. Dr. Anand A. Samuel, the Vice Chancellor of VIT, strives to internalize the world class educational standards. VIT Chennai is ably spearheaded by Mr.G.V.Selvam, Vice President. Dr. N. Sambandam, Pro-Vice Chancellor leads the team in Chennai with the following objectives:

- To maximize the Industrial Connectivity
- To create Centers of Excellence in niche areas of research
- To enrich technological and Managerial Human Capital nurtured in a multicultural ambience
- To provide common platform for the agglomeration of ideas of personnel from various walks of life for learning enrichment
- To create opportunities and exploit the available resources to benefit industry/society

- To encourage participation in the National Agenda of knowledge building
- To foster International collaborations for mutual benefits in areas of research concerned



### REGISTER ONLINE

Google link to apply:

<https://bit.ly/2WTPmjN>

**(Last date to apply: 30 June 2019)**

### QR Code:



This programme is organized with the support of the **Indian Association of Physics Teachers [IAPT]**, Regional Chapter-13 (Tamil Nadu).



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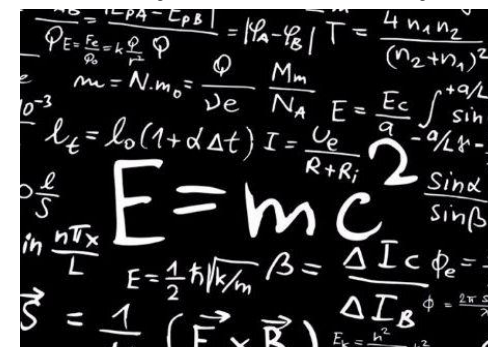
**in association with**



## The Excitement of College Physics

*“One Day National Workshop  
On Physics Pedagogy For  
College Teachers”*

**6 July, 2019 (Saturday)**



**Organized by**

Dr. Nirmal Thyagu & Dr. Sanjit Das  
School of Advanced Sciences (SAS)  
VIT Chennai

*VIT – A place to learn; A chance to grow*