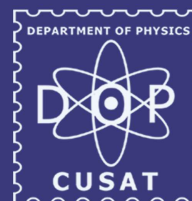




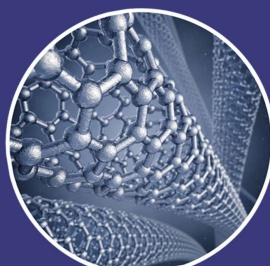
DEPARTMENT OF PHYSICS
COCHIN UNIVERSITY OF
SCIENCE AND TECHNOLOGY



Physics- Scope & Awareness



Sky Watching



**Into the
Nano World**



**Making
telescopes**

**Apply before
20.03 .2018**

for 9th standard students
9-13 APRIL 2018

**No
participation
fee**

An opportunity for enjoying science with eminent academicians, a platform for observing advanced experiments / techniques and more over, have a good time while doing hands on experiments...

Application forms can be downloaded from
www.physics.cusat.ac.in

Send the filled application form along with a covering letter to

The convener,

Dr. Sabeena.M, Department of Physics,
Cochin University of Science and Technology,

Kochi, Kerala, 682022

9446996841 , sabeena@cusat.ac.in



Department of Physics
Cochin University of Science and Technology (CUSAT), Kochi, Kerala

Workshop on
PHYSICS: SCOPE AND AWARENESS
for school students

09-13 April, 2018

The Department of Physics, Cochin University of Science and Technology, is organizing a workshop on **Physics: Scope and Awareness**, for 9th standard school students. The event is organizing in association with IUCAA Resource Centre (IRC) and SPIE CUSAT Students Chapter.

The workshop envisages providing an opportunity for the students to interact with the faculty members, and also observe some of the advanced experiments being carried-out in the research laboratories of the department of Physics. Sessions on hands-on experience on various core experiments in Physics, telescope making are also arranged.

Participation in the conference is free of cost. Candidates are requested to arrange their stay during the event and no TA/DA will be provided. However, accommodation will be provided to outstation candidates depending on the availability of rooms in the university guest house on a payment basis.

How to apply:

Students are requested to apply in the given format along with attested copies of 9th standard (Academic year 2017) half-yearly examination mark list. The applications must be duly recommended by the respective heads of the institutions. Due to the limited number of seats, one application is preferred from an institution. Incomplete applications will be rejected. Final selection will be made by the department. The selected students will be informed over telephone and the list will be published in the department website.

The filled application forms should reach the following address on or before 20-03-2018.

Dr. Sabeena M.
Convener,
Physics: Scope and Awareness- Workshop-2018
Department of Physics,
Cochin University of Science and Technology,
Kochi-682022, Kerala.

For further details: http://physics.cusat.ac.in/news/scope_2018.pdf

Convener,
Dr. Sabeena M.
Phone: 9446996841
sabeena@cusat.ac.in

Prof. M. Junaid Bushiri
Head of the department of Physics

Department of Physics
Cochin University of Science and Technology (CUSAT), Kochi

Workshop on
PHYSICS: SCOPE AND AWARENESS
for school students

09-13 April, 2018

Application form

| | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Name of the student | |
| Date of birth, age and sex | |
| Address for communication | |
| Phone number and email | |
| Accommodation required (Yes/No)* : | |
| Name and address of the School | |
| Board: (State/CBSE/ICSE) | |
| Aggregate marks scored in science subjects (Physics, Chemistry and Biology) and in Mathematics at the IX th standard half-yearly examination (2017-18). (Attach attested copy of the relevant mark list) | Aggregate marks (Science) : Percentage of marks(Science): Aggregate marks (Mathematics) : Percentage of marks(Mathematics): Verified: Signature of the head of the institution: |
| Have you participated in any National / State level science events organized by Govt? (Give details). Or Recipient of any state level or National level merit scholarship instituted by Govt.? (Furnish details and enclose attested copies of the certificate) | |
| Whether Children of CUSAT staff (give details) | |

Write a paragraph about your specific interest in physics : **

This is to certify that the above paragraph is written by..... ,
IXth standard student of this school

Signature of the Head of the Institution

Declaration from the parent:

I agree for the participation of my son/daughter in the workshop on
Physics: Scope and awareness.

Place :

Signature of parent:

Date :

Name of parent:

Phone number:

Specific recommendation of the Head of the Institution:

Place :

Signature of the Head of the Institution

Date :

(Seal)

* Candidates are requested to make their own arrangements for their stay during the School. Limited accommodation will be provided for outstation candidates depending on the availability of rooms.

** If space is found insufficient attach separate sheet.