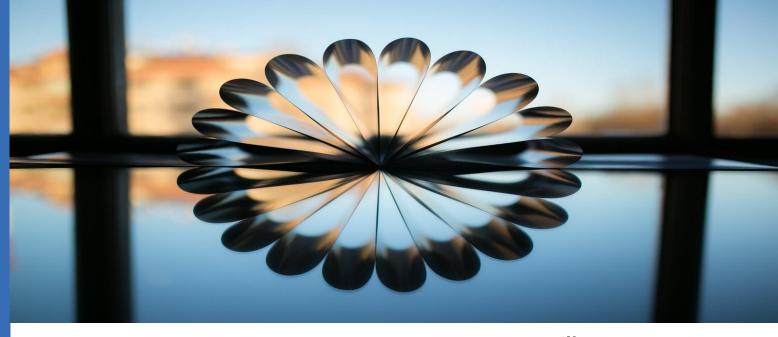


# About Us

Reflections is an annual science event organized by Department of Physics, Pondicherry University, on the National Science Day commemorating the discovery of Raman Effect (inelastic scattering of light) by Sir Chandrasekhara Venkata Raman on 28th February 2020.

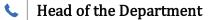




# Register online at

https://reflectionspu.com/

## Contact Us



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#reflections2k20



# REFLECTIONS 2020

Organised by,

Department of Physics, Pondicherry University, R.V Nagar, Kalapet, Puducherry -605014







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#### TREASURE HUNT- MARAUDER'S MAP

Not all treasure is gold and silver.

# **SCIENCE QUIZ- IN LABYRINTH**

Rock thee brain, win thy prize.

#### **FILM SCREENING**

Scientific pedagogy using films and documentaries.

## SCI-FI WRITING – ψ - Φ

Open up your imagination and let it penetrate through some odd dimensions to create your world. For Science Fictions are works to seek the impossible.

#### **DEXTER'S LAB**

Interested in physics but tired of equations and derivations? Come see physics in action at Dexter's Lab.

#### **OPEN HOUSE**

Allow your eyes to gaze upon the latest equipment which manifest the physics concepts.

# **COMIC STRIP - LOL WITH PHYSICS**

Ever thought of physics being funny? Let's make it happen. Come laugh out loud with physics.

#### JUNKYARD SCIENCE

Pull on your gloves and experience the science of trashology! Test your skills on our battleground.

#### **AD-ZAP**

Tired of rotten ads?? Cook up something new, stuff them with physics, sprinkle some humor and serve it hot!

#### CONNECTIONS

Recalling a term becomes easier when images related to the word are coupled with it. Observe, connect and crack the concept.

# ASTRONOMY CLUB OF PONDICHERRY UNIVERSITY (ACPU)

- Solar observations
- Star Party: (Exploration of night sky and Q/A session on cosmic curiosity)
- Telescope: (Beyond the limits (Past, Present and Future of telescopes)
- Star Wars : (Release the force within, make difference join astronomy quiz)
- Data Driven Astronomy (Seminar)

## POSTER/PAPER PRESENTATION - RADIATE

A 'good' idea becomes a 'great' idea when you it let out Come, join us to power up your creativity and unleash the ideas within... Let's Radiate.

#### WHAT IF?

Ever wondered about various situations and thought about it? Then this is the perfect contest for you. Think about the various situations given, and cook up your best explanations.

#### **PHOTOGRAPHY - FRAMES**

Explore the campus, and capture your best scientific snap. There's nothing more enlightening than a brilliant image of a fuzzy concept.



# SCHEDULE [Reflections 2020]

# FEBRUARY 22<sup>nd</sup>

10.00 AM - Marauder's Map

02.30 PM - In Labyrinth

# FEBRUARY 23rd ,25th & 27th

05.30 PM - Film Screening

# **FEBRUARY 28th**

09.30 AM - 10.30 AM - Sci-Fi Writing

10.00 AM - 01.00 PM - Dexter's Lab

- Open House
- Poster presentation or

Paper presentation

- Solar Observations (ACPU)
- Photography

10.00 AM – 12.00 PM - Junkyard Science

11.00 AM - 12.00 PM - Comic Strip

01.00 PM - 4.00 PM - Connections

02.00 PM - 4.00 PM - What if?

- Ad-zap