

JAWAHARLAL NEHRU PLANETARIUM

Bangalore Association for Science Education



Science Club discussion on Visualization and Analysis

Science Club is held on second Sunday of the month. It is mainly targeted at the students studying in classes VIII-XII in order to evoke curiosity and develop scientific temper among them. Interested PUBLIC can also attend the session as it will be at basic level.

Visualizations help us in analysis, inference and drawing conclusions in many disciplines. From simple 2D graphs to complex 3D representation emphasis is laid on visualization.

By taking state of art examples from satellite based astronomy, oceanic and atmospheric data to live internet traffic trends we shall discuss how visualization can be used in our daily lives, research, resource allocation, etc. Session will also discuss why visualization helps us and how human brain processes them.

**Eligibility : Students of Classes VIII to XII;
Interested Public**

Date : 12th January 2020

**Venue : Jawaharlal Nehru Planetarium
Sri. T Chowdaiah Road, High Grounds
Bengaluru – 560 001**

Time : 4:00 PM to 5:45 PM

No. of participants : 50

Entry is Free!

Interested participants must register over phone or by email – info@taralaya.org. A maximum of 50 participants can be accommodated on a first-come-first-served basis.

Further details may be obtained from Jawaharlal Nehru Planetarium on 2237 9725 / 2220 3234 Or visit our website: <http://www.taralaya.org/announcements.php>