

# **JAWAHARLAL NEHRU PLANETARIUM**

**Bangalore Association for Science Education**



## **Science Club discussion on Computing**

Science Club is held every 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.

Starting from ancient abacus to modern day researches in deep neural networks systems such as IBM Watson and Google Duplex, computing has come a long way. Compounded with the advances in electronics, computing today has become near ubiquitous. In this session the evolution of computing is discussed.

Concepts associated at various stages in the evolution is understood in an introductory manner. This include computing architecture, memory organisation, algorithms, etc. Emerging trends such as neuromorphic computing, quantum computing, technological singularity due to AI, etc are introduced to participants at the end.

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

**Date : 13<sup>th</sup> October 2019**

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

**Time : 3:00 PM to 4:30 PM**

**No. of participants : 50**

**Entry is Free!**

Interested participants must register over phone or by email – [info@taralaya.org](mailto: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>