



Jawaharlal Nehru Planetarium

Bangalore Association for Science Education

'Celebrating 900th Birth Anniversary of Bhaskaracharya'

Workshop on Mathematics & Astronomy of Bhaskaracharya II

Bhaskaracharya (1114-1185AD) is very well known for his contributions to mathematics and astronomy. His works Lilavathi, Siddhanta Siromani, Graha Ganitha and Beeja Ganitha — are very well known. This workshop aims at discussing his works with relevant mathematical details. The topics will be discussed by different faculties which includes Udayasthadhikara (rising and setting of stars and planets), Goladhyaya (positional astronomy) and his innovative ideas on Calculus. Scholars deeply involved in the study of Indian Mathematics and Astronomy will conduct the sessions.

Eligibility : P.U.C. (with basic knowledge of Trigonometry)

Date : July 13, 2014 (Sunday)

Venue : Jawaharlal Nehru Planetarium
Sri. T Chowdaiah Road
High Grounds
Bangalore – 560 001

Time : 10:30 am to 16:30 pm

No. of participants : 40

Young scholars are encouraged to participate; no entry fee

Interested participants must contact the office on or before 10th July 2014 for registering their names as the registration is on First-come-First-served basis. Further details may be obtained from Jawaharlal Nehru Planetarium on 2237 9725 / 2226 6084 Or visit: <http://www.taralaya.org/announcements.php>