

Nehru Centre cordially invites you to a
Special Space Science Lecture

by

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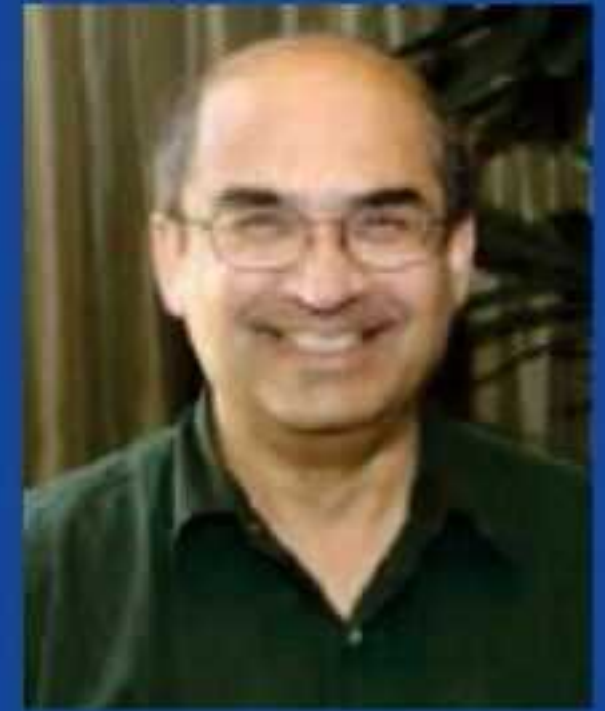
on

**Exploring a Nearby Habitable
Model Exoplanet - Venus!**

ABSTRACT

"Most exoplanets have been discovered by the dimming of light from a star when any planets that may orbit around it, occasionally pass in front of it – the same phenomenon that led to the first planetary discovery of Venus' atmosphere. Thus Venus has much to inform us about atmosphere bearing rocky exoplanets. Venus may have been the first habitable planet as it may have harbored liquid water on its surface for as long as two billion years. Thus, life could have evolved and migrated to the clouds. Do Venus clouds still harbor life?"

"This is just one of the remaining puzzles about Venus."



**On Saturday,
11 November 2017
at 6:00 p.m.**

Venue:
Sky Theatre
Nehru Planetarium
Dr Annie Besant Road,
Worli, Mumbai 400 018
Tel: 24964676-80

