

Speaker Profile

[Prof. B Eswar Reddy](#)



Prof. B Eswar Reddy is an astronomer and professor at Indian Institute of Astrophysics, Bengaluru. His area of specialisation is applying high resolution spectroscopy to understand stellar nucleosynthesis and Galactic evolution. He is currently programme director of India TMT and designated governor to the TMT project board of governors

➤ Talk on

[Lithium in Stars](#)

Li is one of the 3 elements (including H & He) produced in the Big-Bang. Since its creation Li content in the universe is increased by 4-fold, present research centered around understanding the source of Li in the universe. Speaker will discuss this issue in the context of the present results.

He will talk about the Astronomy Facilities in India and future plans especially about Thirty Meter Telescope (TMT) which will be the world's most advanced and capable ground-based optical, near-infrared and mid-infrared observatory. The TMT project is an international partnership between Caltech, Universities of California, Canada, Japan, China and India

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