

CTIER

SEMINAR SERIES

May 2022



Professor Sunil Mani

Director and Professor,
Centre for Development Studies,
Trivandrum

India's space economy, Its size and structure

Professor Sunil Mani will present findings from his paper, "India's space economy, Its size and structure" co-authored with Dr. V. K. Dadhwal and Dr. Shaijumon C. S.

Abstract: India is one of the few developing countries with a growing technological capability in the space industry. This capability manifests itself in designing, manufacturing, and launching satellites of various sizes and sophistication. The state has played a significant role in evolving and nurturing this technological capability as the space sector has received considerable sums of public investment. The space economy has grown and can be an essential component of the country's high technology manufacturing and services sectors. A necessary feature of this technological capability building is entirely built through indigenous R&D by the Indian Space Research Organization (ISRO). Employing an eclectic framework, the paper maps out the size and structure of India's space sector and analyses the state's role in shaping it. It also provides us with some estimates of the productivity of those public investments in creating a space economy.



DATE
May 5th

TIME
6.00-7.00 p.m.

Link: <https://ctier-pune.webex.com/ctier-pune/j.php?MTID=m6b8034556ed75df7a29a19178a75668f>