

VINSTROM - ANNUAL REPORT (2016-2017)

Lectures delivered by T. S. Suryanarayanan:

- Delivered a lecture at 43rd annual Meeting at Mycological Society of India, at A National conference on fungal biotechnology' organised by Goa University on 16th-18th February,
- Delivered a Keynote lecture at National Conference on "Biomaterials from Micro Organisms and Medicinal Plants for Human Welfare", organised by Dept of Biotechnology, on 29-30 September 2016, Vels University.
- Delivered a lecture at 43rd annual Meeting at Mycological Society of India, at A National conference on fungal biotechnology' organised by Birla Institute of Scientific Research, Jaipur on 16-18 November 2016.

Honours/Awards

- President, Mycological Society of India, 2016-2017.

Papers published:

Suryanarayanan, T.S., Govinda Rajulu, M.B. and Vidal, S. (2016) Biological Control Through Fungal Endophytes: Gaps in Knowledge Hindering Success. *Current Biotechnology*, 5, 000-000 DOI:10.2174/2211550105666160504130322.

Reddy, M.S., Murali, T.S., Suryanarayanan, T.S., Govinda Rajulu, M.B. and Thirunavukkarasu, N. (2016) *Pestalotiopsis* species occur as generalist endophytes in trees of Western Ghats forests of southern India. *Fungal Ecology*, 24, 70-75.

Govinda Rajulu, M.B., Suryanarayanan, T.S. and Tangjang, S. (2016) Endophytic fungi of orchids of Arunachal Pradesh, North Eastern India. *Current Research in Environmental & Applied Mycology*, 6 (4) 293–299.

Ongoing projects:

Title	Funded by	Amount
Estimation of the diversity of endophytes in subtropical forest of Arunachal Pradesh and creation of a genetic resource	Department of Biotechnology (April 2015-March 2018)	Rs.28.91 lakhs
A study of the biodiversity and bioactive natural products of non-sporulating fungi associated with mangroves and sponges of Andaman Islands (PI)	Department of Biotechnology (November 2015- October 2018)	Rs.20.06 lakhs