



Dr. Panduranga Rao Pavuluri, DVM, Ph.D.

Dr. Panduranga Rao Pavuluri is currently serving as Vice President – Viral Vaccines Production at Biological E. Limited, Hyderabad, India. He brings extensive expertise in viral vaccine product development, testing, and large-scale production.

At Biological E., Dr. Pavuluri leads cross-functional teams in vaccine development and manufacturing, while also overseeing the scientific monitoring of preclinical studies for novel vaccines. Under his leadership, the teams have successfully developed novel oral polio vaccines and yellow fever vaccines.

His key areas of interest include:

- Viral vaccine development
- Next-generation sequencing (NGS) as an alternative to traditional neurovirulence testing