



Dr. S. SURESH BABU

Head & Scientist SG

**Aerosols Trace gases and Radiative Forcing (ATRF) Branch
Space Physics Laboratory, Vikram Sarabhai Space Centre (ISRO)**

Thiruvananthapuram 695 022

Email : s_sureshbabu[at]vssc[dot]gov[dot]in (office)

sureshsplvssc[at]gmail[dot]com

Phone: +91 471 2562404 (office)

Academic Qualifications

PhD (Physics), Space Physics Laboratory, VSSC (ISRO) / University of Kerala, 2005

MPhil (Physics), University College, Thiruvananthapuram / University of Kerala, 2000

MSc (Physics), University College, Thiruvananthapuram/ University of Kerala, 1998

Research Area: Atmospheric Physics

Field of Specialization: Atmospheric Aerosols, Radiative forcing and Climate Change

Awards & Honours

1. Fellow of the Indian Academy of Sciences (FASc), 2021.
2. MoES (Ministry of Earth Science) National award of excellence in Atmospheric Science & Technology, 2020
3. Shanti Swarup Bhatnagar Prize in Earth Atmosphere Ocean and Planetary Sciences, 2017.
4. Associate Editor, Journal of Earth System Science, Springer & Indian Academy of Science, since 2016.
5. Founder Member (chosen by INSA Council), Indian National Young Academy of Science (INIAS), New Delhi, 2015.
6. SwarnaJayanti Fellowship Award of Department of Science and Technology (DST), Government of India, 2013 - 2014.
7. NASI-SCOPUS Young Scientist Award from Elsevier Sciences, 2009.
8. National Academy of Sciences India (NASI) Young Scientist Platinum Jubilee Award in Physical Sciences, 2009.
9. Young Associate of the Indian Academy of Sciences, 2007 - 2011.
10. Indian National Science Academy (INSA) Young Scientist Medal Award, 2006.