

Dr. S. SURESH BABU

Head & Scientist SF,
Aerosols & Radiative Forcing Section
Space Physics Laboratory, Vikram Sarabhai Space Centre
Thiruvananthapuram 695 022

Email : [s_sureshbabu\[at\]vssc\[dot\]gov\[dot\]in](mailto:s_sureshbabu@vssc.gov.in) /
[sureshsp@vssc\[at\]gmail\[dot\]com](mailto:sureshsp@vssc@gmail.com)



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. Shanti Swarup Bhatnagar Prize in Earth Atmosphere Ocean and Planetary Sciences for the year 2017.
2. Associate Editor, Journal of Earth System Science, Springer & Indian Academy of Science, 2016.
3. SwarnaJayanti Fellowship Award of Department of Science and Technology (DST), Government of India, 2015.
4. Founder Member (chosen by INSA Council), Indian National Young Academy of Science (INYNAS), New Delhi, 2015.
5. NASI-SCOPUS Young Scientist Award from Elsevier Sciences, 2009.
6. National Academy of Sciences India (NASI) Young Scientist Platinum Jubilee Award in Physical Sciences, 2009.
7. Young Associate of the Indian Academy of Sciences, 2007.
8. Indian National Science Academy (INSA) Young Scientist Medal Award, 2006.

Publications

Refereed Journals	: 125
Total No. of Citations (Google scholar)	: > 3600
H-index	: 33
Chapter in book	: 4
Proceedings	: 35