Short profile format

1. Brief self Introduction

Currently working as Project Scientist-C at Advanced Centre for Atmospheric Radar Research (ACARR), CUSAT, Kochi. Group leader of the group Climate Variability & Change at ACARR. Worked as Project Scientist at the Nansen Environmental Research Centre India (NERCI) from 2012 to 2020. Worked as Project Scientist – C at National Centre for Medium Range Weather Forecasting (NCMRWF), Ministry of Earth Sciences, NOIDA, U.P., India from 2010 to 2012. Completed Ph.D from the Department of Marine Science, Goa University, Goa in 2011. My research interests include monsoon variability, air-sea interaction processes, ecosystem modelling, atmospheric modelling and Indian Ocean warming.

Google scholar profile : https://scholar.google.co.in/citations?user=r8u4YIIAAAAJ&hl=en

- 2. Contact Info mobile: 9645248277 email:syamsankar1@gmail.com
- 3. Education

Degree	Year	Subject	University/ Institution	Divisio n	Percentage/ CGPA
Ph.D	2011	Marine Science	Goa University, Goa.	-	-
M.Tech	2004	Atmospheric Sciences	Cochin University of Science and Technology, Kochi.	l Class	7.86/10 CGPA
M.Sc	2002	Meteorology	Cochin University of Science and Technology, Kochi.	l Class	68.38 %
B.Sc	2000	Physics (main), Maths and Chemistry (subsidiaries)	Mahatma Gandhi University, Kottayam	l Class	80.00%
Pre- Degree	1997	Physics, Chemistry and Mathematics	Mahatma Gandhi University, Kottayam	l Class	70.80%
SSLC	1995	General	Board of Public Examinations, Kerala State	l Class	81.50%

4. Experience

Feb 2020 - Present

Currently working as Project Scientist-C at Advanced Centre for Atmospheric Radar Research (ACARR), CUSAT, Kochi.

April 2012 - Feb 2020

Project Scientist at the Nansen Environmental Research Centre India (NERCI).

July 2010 - Mar 2012

Project Scientist – C at National Centre for Medium Range Weather Forecasting (NCMRWF), Ministry of Earth Sciences, NOIDA, U.P., India.

Sep 2004 – July 2010

Worked as CSIR-Research Fellow at National Institute of Oceanography, Goa.

5. Awards and Achievements

Awarded the Junior Research Fellowship (JRF) and Lectureship (NET) granted by the Council of Scientific and Industrial Research (CSIR), India - (June 2004).

6. Research Interests

Monsoon variability, air-sea interaction processes, ecosystem modelling, atmospheric modelling and Indian Ocean warming.

7. Research Projects NIL

8. Significant Contributions N.A

- 9. Publications
- 9.1 Journals 12
- 9.2 Books and Book Chapters 2
- 9.3 Reports with ISSN/ISBN number 1
- 9.4 Conference Publications 10
- 9.5 Popular Articles NIL

10. Popular Lectures/Invited Talks - NIL

11. Guidance Phd: (nos) - NIL PG/UG : (nos) - 2

12. Countries Visited as part of Professional Career – 3 (Norway, Italy, United Kingdom)

13. Expert Member in Research Committees – N.A

14. Any other information – N.A