



**Indian Academy of Sciences, Bengaluru**  
**Indian National Science Academy, New Delhi**  
**The National Academy of Sciences India, Prayagraj**  
**SUMMER RESEARCH FELLOWSHIPS — 2025**

**Format for the final Report<sup>\*, ^</sup>**

Name of the candidate : Sudhan R  
 Application Registration no. : ENGS1672  
 Date of joining : 03-04-2025  
 Date of completion : 03-07-2025  
 Total no. of days worked : 85 Days  
 Name of the guide : Dr. Y. Bhavani Kumar  
 Guide's institution : National Atmospheric Research Laboratory (NARL)  
 Project title : Detection of Convection-Triggered Gravity Waves in the

Atmospheric Boundary Layer Using LiDAR Observations

**Address with pin code to which the certificate could be sent:**

4/68, Muniyandi Kovil Street, Silon Colony, Kondakuppam

Post, Walajah Taluk, Ranipet District, Tamil Nadu - 632520

E-mail ID: rajansudhan0@gmail.com

Phone No: 9940980978

TA Form attached with final report

: YES ✓

If, NO, Please specify reason

*Sudhan R*

Signature of the candidate

Date: 03-07-2025

*[Signature]*

Signature of the guide

Date: 03/07/2025

**IMPORTANT NOTES:**

\* This format should be the first page of the report and should be stapled with the main report. The final report could be anywhere between 20 and 25 pages including tables, figures etc.

^ The final report must reach the Academy office within 10 days of completion. If delayed fellowship amount will not be disbursed.

(For office use only; do not fill/tear)

Candidate's name:	Fellowship amount:
Student: Teacher:	Deduction:
Guide's name:	TA fare:
KVPY Fellow: INSPIRE Fellow:	Amount to be paid:
PFMS Unique Code:	A/c holder's name:
Others	