



# LALITHA G KRISHNAN

Junior Research Fellow

---

## Address

SPL,VSSC,  
Thiruvananthapuram  
Pin:695022

## Telephone

+91-9605276308

## E-Mail

lalithag28@gmail.com

## Education

- 2017 - 2019 **Master of Science** National Institute of Technology, Tiruchirappalli  
Physics
- 2014 - 2017 **Bachelor of Science** Maharajas' College, Ernakulam  
Physics
- 2012 - 2014 **Higher Secondary(10+2)** Govt. Girls H.S.S, Ernakulam  
(Kerala Board of Public Examinations)

## Professional Background

**Junior Research Fellow**, Space Physics Laboratory, Vikram Sarabhai Space Centre(VSSC)  
(Since Dec-2019)

## Computer Skills

**Languages:** Matlab, C++

**Softwares and tools:** MS office, Origin, LaTeX

## Awards and Achievements

*Qualified GATE(Physics) 2019.*

*Received Summer Research Fellowship by Indian Academy of Sciences, Bengaluru (Worked at Crystal Growth Centre, Anna University, Chennai), May-July 2018.*

*Qualified IIT-JAM(Physics) 2017.*

## Research Details

### Research Area:

Ionosphere, Themosphere and Magnetosphere Physics

### Research Supervisor:

**Dr. Tarun Kumar Pant**  
Space Physics Laboratory,  
Vikram Sarabhai Space Centre,  
Indian Space Research Organisation,  
Thiruvananthapuram-695022