

SRUTHI T V

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Space Physics Laboratory (SPL)
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PERSONAL DETAILS

Date of Birth: 7th September 1995
Gender: Female
Language Known: English & Malayalam

EDUCATION

M.Sc. Physics (2016-2018): National Institute of Technology Karnataka.

Project Title: Characterization of Graphitic Carbon Nitride
Nanostructures Synthesized at Different Condensation Temperatures.
CGPA: 9.41/10

B.Sc. Physics (2013-2016): Payyannur College, Payyannur. CGPA: 3.67/4

Higher Secondary (2011-2013): Kerala State Board of Higher Secondary Examinations. Percentage: 95

SSLC (2011): Board of Public Examinations, Kerala. Percentage: 94

PARTICIPATIONS

- Science Academies' Lecture workshop on "Quantum Theory Of Angular Momentum"(2018)
- Science Talent Enrichment Programme (STEP-2015) conducted by Indian Institute of Science Education and Research (IISER-TVM))
- Student Programme for Excellence in Experimental Design (SPEED-2015) organized by CSIR-National Institute for Interdisciplinary Science and Technology (NIIST), Thiruvananthapuram.
- Science Enrichment Programme for Prathibha Scholars organized by ICAR-CTCRI Thiruvananthapuram (2015).
- Science Talent Enrichment Programme (2014) conducted by IISER-TVM

ACHIVEMENTS

- Qualified GATE 2019 (rank-241)
- Qualified GATE 2018 (rank-2700)
- Qualified for the award of PRATHIBHA SCHOLARSHIP (Kerala State Council for Science, Technology and Environment-KSCSTE)

RESEARCH DETAILS

Research Area: Ionosphere-Thermosphere-Magnetosphere Physics

Research Supervision: Dr Manju G,

Scientist, Space Physics Laboratory (SPL), VSSC .