

Dr. Santhosh Nallapu

Assistant Professor of Mathematics (S & H)

B. Sc. (Maths, Statistics, Computer Science), M.Sc., Ph. D. (NIT Warangal)

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Career Highlights

Four Cash Prize awards in M.Sc. for securing first in class during **2008-2010, in NIT Warangal.**

3+ years of academia teaching (U.G and P.G) experience

- **Department of Mathematics, NIT Warangal, INDIA.**
- **Department of Mathematics, SRM (Deemed to be University), INDIA.**
- **Sreenidhi Institute of Science and Technology (SNIST), Hyderabad, India**

Awarded

1. Awarded a Cash Prize of N. CH. Pattabhi Ramacharyulu Gold medal award for getting first in class during 2010-2011, NIT Warangal.

Research Interests

Bio Fluid Dynamics,
Computational fluid
dynamics

Courses Taught

Differential
Equations, Linear
algebra, Complex
Analysis, Numerical
Analysis, Probability
and statistics,
Discrete
Mathematics, SCMS

Education

Ph.D. – Department of Mathematics, National Institute of Technology Warangal (NITW) (July 20, 2012 to April 22, 2016)

Doctoral thesis title– TWO LAYER MODEL FOR NON-NEWTONIAN FLUID FLOWS THROUGH NARROW TUBES

M.Sc. – Department of Mathematics, National Institute of Technology Warangal (NITW) (May 2010)

Master Dissertation title - Galerkin method for coupled system of second order boundary problems with B-splines

Bachelor of Science in Mathematics, Statistics and Computer Science, Univ. Arts & Science College, Kakatiya University, India 2008