

1. **NAME AND DESIGNATION : Mrs. Nirupama N Swamy**

Assistant Professor

Department of Aeronautical Engineering

S.J.C. Institute of Technology,

P.B. 20, B B Road,

Chickballapur-562101, Karnataka

Email: [nirupama.aero@gmail.com](mailto:nirupama.aero@gmail.com)

1. **DATE OF BIRTH :** 01-09-1983
2. **RESIDENTIAL ADDRESS :** Opposite to S.J.C Institute of Technology**,** P.B

20, B B Road, Chickballapur-562101

# EMPLOYMENT RECORD (Starting frompresentposition):

TotalExperience:2 Years

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| **UNIVERSITY/COLLEGE** | **DESIGNATION** | **DURATION** | **PERIOD** |
| S.J.C. Institute of Technology | Assistant Professor | Till date | 01/06/2023 – Present |
| Channabasaveshwara Institute of Technology, Gubbi. | Assistant Professor | 1 Year 5 months | 27/12/2021-31/05/2023 |
| Proudhadevaraya Institute of Technology, Hospet. | Assistant Professor | 4 Years 6 months | 17/10/2012-  17/04/2017 |
| Dayananda Sagar College of Engineering. Bangalore. | Assistant Professor | 3 Years | 13/10/2009-13/10/2012 |

# EDUCATIONAL QUALIFICATION:

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| **Degree** | **Year** | **Specialization** | **University** | **% of marks** |
| M.Tech | 2010 | Aeronautical Engineering | VTU | 85% |
| B.E. | 2007 | Electronics & Communication Engineering | VTU | 63% |

# TRAINING PROGRAMMES/ SEMINARS/CONFERENCES ATTENDED:

1. National Level Workshop for 2 days on “Trends and Development in Aeronautics and Avionics” conducted by Adhiyamaan College of Engineering, Hosur, 2011.
2. National Level Workshop on “Building and Flying on Micro Air Vehicle” conducted by Jain University, Bengaluru,2011.
3. One Day Seminar Presentation on “Unmanned Air Vehicle” conducted by MVJ College of Engineering Bengaluru in collaboration with NAL and ADA Bengaluru. 2012.
4. National Level Seminar Presentation on “Trends and Development in Aeronautics and Avionics” conducted by Adhiyamaan College of Engineering, Hosur,2012.
5. 2 days International Caneus Symposium of Aerospace Energy Sector in VTU Belgaum,2013.

***National Conferences:***

1. National Level Conference on “Drone Aerospace Systems” at Reva Institute of Technology and Management, Bengaluru,2011.

# AREAS OF INTEREST:

* + Machine Learning, Artificial Intelligence
  + Aerodynamics
  + Satellite Communication
  + Radar Communication
  + IOT

# AREAS IN WHICH EXPERT LECTURERS CAN BE DELIVERED:

* Fluid Mechanics
* Guidance Navigation and Control
* Aerodynamics
* Satellite Communication
* Radar Communication
* IOT

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# ANY OTHER CONTRIBUTION TO THE DEPARTMENT /COLLEGE:

* N.S.S/NCC
* Science Forum
* Women Empowerment Cell

# Date:16/06/2023

**Place:** Chickballapur **Nirupama N Swamy**