

Faculty Profile

1. Basic Information

- **Name:** Mrs. Nandini.S.Patil
- **Designation:** Assistant Professor
- **Department:** Computer Science & Engineering
- **Email:** nandinipatil.08@gmail.com

2. Academic Qualifications

- **Ph.D. (if applicable):** -Pursuing
- **Postgraduate (PG) – M.Tech / M.E.:** VTU,Belagavi,2015
- **Undergraduate (UG) – B.Tech / B.E.:** VTU,Belagavi,2010

3. Work Experience

- **Total Academic Experience:** 10 years
- **Industry Experience:** -

4. Research Interests

- Vehicular ad-hoc networks
- Privacy preserving computation

5. Publications, Patents & Research Contributions

- **Citation Metrics:**
 - h-index: -
 - i10-index:-
 - Total Citations: -
- **Papers Published:**
 - **Conference Publications:**
 - National: -
 - International: -
 - **Journal Publications:**
 - Scopus/Web of Science Indexed: -
 - UGC Care Listed: 02
- Location Aware Cluster Based Secured Anonymous Routing For Manet
<https://www.ijsr.net/archive/v3i12/U1VCMTQ1ODY=.pdf>
- Simulation Framework For Traffic Control, Secured Communication& Privacy Protection With Intrusion Detection For Vanets
<https://www.internationaljournalcorner.com/index.php/theijst/article/view/123837>

- Other: -
- **Books/Book Chapters Published:** -
- **Patents (if any):-**
- **Grants Received:(Total Amount: 5000)**
 - SOLAR SCARECROW WITH SOUND SENSING, KSCST, 5000,
- **Ph.D. Guidance:**
 - Ongoing: -
 - Completed: -

6. Teaching & Courses (*Mention subjects taught*)

- Automata Theory and computability
- Computer Networks
- Design and analysis of algorithm

7. Awards & Recognitions (*If applicable*):-

8. Professional Memberships & Collaborations (*If applicable*)

- **Member:** IAENG

9. Additional Information (*If applicable – Links to profiles, IDs, etc.*)

- **Google Scholar:** -
- **ORCID ID:** -
- **Research Gate:** -
- **LinkedIn:** -