JSS MAHAVIDYAPEETHA



JSS ACADEMY OF TECHNICAL EDUCATION

JSSATE Campus, Uttarahalli – Kengeri Main Road, Bangalore – 560 060 Phone: 080-28611902, 28612797 Fax: 080-28612706 www.jssateb.ac.in

1. NAME : GIRISH N

2. **Designation** : Assistant Professor

3. Name of the Dept. : Mathematics
4. Date of joining the Institution : 20-08-2010
5. Date of Birth : 04-05-1981
6. Father Name : NAGARAJU

7. Sex : MALE 8. Nationality : INDIAN

9. **Contact No.** : 9900278903

10. **E-mail ID** : girish.5345@gmail.com

11. Address

a. Correspondence : Department of Mathematics, JSSATE,

Uttarahalli-Kengeri Main Road, Bengaluru - 560 060

b. Permanent Address : #76/2, Kodige Halli, Vishvaneedam post, Bengaluru-560091

12. **Employment Type** : Permanent

13. Educational Qualifications : B.Sc., M.Sc., M.Phil.

(In reverse Chronological Order)

| SI. No. | Degree | Branch | Specialization | Year of passing | University |
|---------|--------|-------------|-----------------|-----------------|----------------------|
| 1 | M.Phil | Mathematics | Graph Theory | 2008 | Alagappa University |
| 2 | M.Sc | Mathematics | Fluid Mechanics | 2005 | Bangalore University |
| 3 | B.Sc | Science | PMCs | 2003 | Bangalore University |

14. Service Details (In reverse Chronological Order):

a. Teaching Experience: 11 years

| SI. No | From (mm/yy) | To (mm/yy) | No. of years | Degree or Diploma Institution | Designation | Name of the Institute |
|-----------|-----------------|---------------|--------------------|-------------------------------------|------------------------|--|
| 1 | 20-08-2010 | Till Date | 6 Years 3 Month | ВЕ | Assistant Professor | JSSATE Bangalore |
| 2 | 01-08-2007 | 19-08-2010 | 3 Years | ВЕ | Lecturer | Sapthagiri College of Engineering, Bangalore |



| Total Experience Year | | | Years | 11 years | | |
|-----------------------|------------|------------|-------------|----------|----------|--------------------------|
| 4 | 16-08-2005 | 31-01-2006 | 6 Months | ВЕ | Lecturer | CIT Gubbi, Tumkur |
| 3 | 09-08-2006 | 31-07-2007 | 1 Year | ВЕ | Lecturer | City Engineering College |

b. Industrial Experience : Nil

15. Membership in various University Boards / Committees / Other (Specify): Nil

16. Awards : Best teacher award 2013 from IEM Department

17. Details of Books published : Nil

18. Number of Ph.D. Guidance : Nil

19. Patents : Nil

20. Projects : Nil

21. Field of Expertise / Interest : Fluid Mechanics

22. Details of Publications:

Google scholar link:

https://scholar.google.co.in/citations?user=5W-QalwAAAAJ&hl=en

| Citation Indices | All | Since 2011 |
|------------------|-----|------------|
| Citations | - | - |
| h-Index | - | - |
| i10-Index | - | - |

Number of papers published in International Journals: 01

| SI. No | Name of Co-Author | Title of Paper | Name of the Journal | Publisher | Publication citation ISSN, ISBN, Vol. No., Issue, pp |
|-----------|-------------------|------------------|---------------------|-----------|--|
| | | Fully Developed | International | Ada | ISSN 2249 8915 |
| | | 0" | Journal of | Lovelace | V 10 N 5 0040 |
| 1 | 1 M.Sankar | | Mathematics & | | Vol.2, No.5, 2012 |
| | | Vertical Double- | Computational | | pp 26 - 34 |
| | | passage Annuli | Methods in | | ρρ 20 - 0 -1 |
| | | | Science & | | |
| | | | Technology | | |

Number of papers presented in International Conference: 01

| SI No | Name of Co-Author | Title of the paper | Name of the Conference | Date and Place |
|----------|-------------------|------------------------|------------------------|--------------------|
| 1 | M.Sankar | Fully Developed Mixed | International | March 17-19, 2016 |
| | | Convection In Vertical | Conference On | Jaipur National |
| | | Double-Passage Porous | Recent Trends In | University, Jaipur |
| | | Annuli With Viscous | Engineering And | |
| | Dissipation | | Material Sciences | |

Number of papers presented in national Conference: 01

| SI No | Name of Co-Author | Title of the paper | Name of the Conference | Date and Place |
|----------|-------------------|---|--|--|
| 1 | M.Sankar | Fully Developed Laminar Mixed Convection in Vertical Double-passage Annuli with viscous dissipation | Recent Trends in Applied Mathematics | SIT Tumkur from 7 th to 8 th June 2013 |

Number of National conferences / Symposium / workshops attended: 10

| SI | Name of | National / | Sponsored by | Date and Place |
|----|---|-------------------------|--------------------------------|--|
| No | Conference / | International | | |
| | Symposium / | | | |
| | Workshops | N 1 (2) 1 | \ | \ |
| 1 | Plagiarism | National workshop | VTU | VTU regional centre, Bangalore from 16 th to 17 th of October 2015 |
| 2 | Two week main workshop on Fluid Mechanics | National workshop | MHRD Government of India | Organized by IIT Kharagpur, held Reva Institute of Technology and Management from 20 th to |
| | | | | 30 th of May 2014 |
| 3 | Advances in Applied Mathematics | International symposium | UGC | MES College of Arts, Commerce and Science Bangalore on 18 th January 2014 |
| 4 | Application of Wavelets for Signal and Image Processing in Research | Two day Workshop | JSSATEB | EC department JSSATEB from 8 th to 9 th of April 2013, JSSATE Bangalore. |
| 5 | Recent Advances in Applied Chemistry and Nano-Technology | National workshop | VTU-VGST | Basic science department JSSATEB from 26 th to 30 th of March 2012 |
| 6 | National Science day | National Conference | DST, Govt. of Karnataka | JSSATEB on 28 th February 2011 |

| 7 | Research Methodologies and Latex | National workshop | VTU | SJBIT Bangalore from 5 th to 6 th of August 2011 |
|----|---|------------------------|------------------------------------|---|
| 8 | Biostatistics and bio modelling | National Conference | New Horizon college of Engineering | New Horizon college of Engineering on 28 th March 2008 |
| 9 | Discrete Structures and Computer Applications | National Conference | PES Institute of Technology | PES Institute of Technology from 18 th to 19 th of January 2007 |
| 10 | Applied Mathematics in Engineering Technologies | National Symposium | B.N.M I T Bangalore | B.N.M I T Bangalore on 16 th of December 2006 |