

## FACULTY PROFILE

Name in Full : **Manjunathayya .M. Holliyavar** M.Sc M.Phil

Date of Birth : 22.07.1969

Residential Address : C/O Manjunath Hatti, Kanank Nagar Athani -591304.

Permanent Address : Sai Krupa, Near Patanjali Yoga Mandir, Hatalgeri Road.  
Gadag.-582101

Date of Entry into service : From June 1993

Education : PUC. (1987), & B.Sc. (1990),  
KLE Society's Jagadguru Tontadarya College , Gadag

Qualifications : M.Sc. (1992), Karnatak University Dharwad.  
M.Phil ( 2008) Vinayak Mission, Salem, Tamilnadu.

Perusing Ph.D, **Topic:** Generalized  $\omega\alpha$ -Closed sets in Topological Spaces

**University** : Bharathiar University , Coimbatore ,  
(Registered as Part time)  
Govt of Tamilnadu, TAMILNADU.

Service particulars:

Sl. No.	Institution	Year		No. of Years
		From	To	
1	Worked as Assistant professor in K.L.E Society's Jagadguru Tontadarya College Gadag	June 1993	June 18 <sup>th</sup> 2019	27 Years
2	Working as Assistant professor in K.L.E Society's S.S.M.S College Athani	June 19 <sup>th</sup> 2019	Till today	3 Years

Official Address :Department of Mathematics  
**K.L.E Society's**  
**Shri Shivayogi Murughendra Swamiji Arts Science and**  
**Commerce College Athani. Dist. Belagavi**

E-mails : [mmholliyavar@gmail.com](mailto:mmholliyavar@gmail.com) Mob : 9886893859

### **Conference / Seminar Organized :**

- 1).Organized UGC Sponsored **one day State level** seminar on VEDIC MATHEMATICS on 6<sup>th</sup> September 2014.
- 2). Organized UGC Sponsored **Two day National level** seminar on RECENT TRENDS IN MATHEMATICS
- 3) Organized One day **District level Workshop** on e-resources & Skill development on 22<sup>nd</sup> February 2019.

### **PARTICIPATED IN THE FACULTY DEVELOPMENT PROGRAMME**

<b>Sl.No</b>	<b>Title of Programme</b>	<b>Date</b>	<b>Organized by</b>
1.	Cyber security & Data sciences	16.09.2019 To 21.09.2019	K.L.E society's J.T.College gadag
2	Research Methodology & Use of Software Tools	21, 22,& 23 July 2020	K.L.E Society's S. Nijalingappa College Bangaluru
3	Professional Ethics Use of techonolgy in Teaching ( <b>International</b> )	07.12.2020 To 11.12.2020	K.L.E Society's SMC College Dharwad
4	Transformations in Indian Education through New Education Policy – CHALLENGES & OPPORTUNITIES	05.07.2021 To 11.07.2021	Government First Grade College For Women ,Mangalore in Association with ST ALOYSIUS COLLEGE AUTONOMUS ,Mangalore
5	Research in India Recent Dimension and Trends	21.06.2021 To 26.06.2021	K.L.E society's G.I Bagewadi College Nipani.



## Research Papers:

### **International Research Paper Publication : 08**

1. Scholarly Research Journal for Interdisciplinary Studies,  
Online ISSN 2278-8808, SJIF 2021 = 7.380, www.srjis.com  
PEER REVIEWED & REFEREED JOURNAL, **MAY-JUNE, 2021, VOL- 8/65SGP-  
LOCALLY CLOSED SETS IN TOPOLOGICAL SPACES (PART -II)**
  
2. **International Journal of Modern Mathematical Sciences, 2021, 19(2): 90-99 International  
Journal of Modern Mathematical Sciences**  
Journal homepage: [www.ModernScientificPress.com/Journals/ijmms.aspx](http://www.ModernScientificPress.com/Journals/ijmms.aspx)  
**IJCRT /ISSN : 2320-2882/IJCRT.ORG** Volume 9 Issue 10, Date of Publication : \  
October 2021 **Fundamental Of topology sets and its Impact on Mathematics**
  
- 4 . Published the paper in the IMRF  
**(INTERNATIONAL MULTIDISCIPLINARY RESEARCH FOUNDATION)**  
Nov 2015 ,on **Application in Topological Space of Polygon Data in Shape files.**  
**VOLUME 4 ISSUE 2 ISSN 2278-8697**
  
5. Published the paper in the **INTERNATIONAL JOURNAL OF CURRENT  
RESEARCH On Wavelet Approximation And Analysis** Vol. 5 ,Issue ,08, pp.2202-  
2207, **23<sup>rd</sup> August 2013 , ISSN : 0975-833 X.**
  
- 6 Published the paper in the **UGC approved journal list , Global Journal of Pure and  
Applied Mathematics: On Semi Pre Generalized  $\square\square$  -Closed Sets in Topological Spaces,**  
**ISSN 0973-1768** Vol. 13, pp-7627-7635, Year 2017.
  
7. Published the paper **In the UGC Approved Journal List, Journal** of Information and  
Computing Science on: Biorthogonal Wavelet Preconditioners of Electro hydrodynamic  
flow problems, , vol. 12(3), 2017, pp-203-209, **ISSN: 1746-7659.**
  
8. **International Journal of Modern Mathematical Sciences, 2021, 19(2): 90-99**  
  
International Journal of Modern Mathematical Sciences Journal  
ISSN: 2166-286X  
homepage:[www.ModernScientificPre  
ss.com/Journals/ijmms.aspx](http://www.ModernScientificPress.com/Journals/ijmms.aspx)

### **International Level Seminars: 04**

- 1). Participated and presented the two papers in the **International seminar on “Building  
Research and Innovative Capabilities for Global Competitiveness”** held at G.P. Porwal  
Science College and PG Study Centre, SINDGI,  
Karnataka **15<sup>th</sup> April 2017**
  1. Recent Developments in Mathematics
  2. Innovative Research in Nano-Technology



- 2) Presented the paper on “Application in Topological Space of Polygon Datain Shape files”. ISBN:978-93-84124-52-6 .Organized by Department of Mathematics, **Trivendrium University of Kerala**. On-26<sup>th</sup> & 28<sup>th</sup> Nov.,2015
3. Presented the paper on “Advances applications in topological space”  
Organized by Adichunchanagiri Institute of technology Chikkamagaluru,  
Karnataka.On-22nd & 23rd Dec., 2014.
- 9.Presented the paper on “Threats of Climate Change on Global water, food and economy” Organized by Department of Geography, Karnataka Science Colleg  
Dharwad, Karnataka. On-20th & 21st Dec., 2013

### National Webinars :

Sl. No	Title of Programme	Date	Organized by	Title of the Topic
1.	Two Days Multi-Disciplinary <b>National webinar</b> on War Against Covid-19	20.05.2021 To 21.05.2021	K.L.E society’s G.I Bagewadi Colege , Nipani	War Against COVID-19 ; An Alaram to Mankind <b>ISBN No.</b> <b>978-81-930758-8-3</b>
2	NAAC Sponsored <b>National Seminar</b> on INSTITUTIONAL BEST PRACTICE	07.08.2019	K.L.E Society’s Arts and Commerce College, Gadag	Provide the Platform for Higher Education Institutions to Share Experience on Innovation Strategies <b>ISBN No.</b> <b>978-93-5382-547-8</b>

### National Level Seminars: 16

- 1) Presented the Paper on “ Provide the Platform for Higher Education Institutions to Share Experience on Innovation Strategies.” At One Day National Seminar Organized by K.L.E Society’s Arts And Commerce College Gadag , on 7<sup>th</sup> March 2019 . **ISSN No : 978-93-5382-547-8.**
- 2) Presented the Paper on “ Fuzzy Logic & its Applications” in the UGC Sponsored National Conference Organized by Department of Mathematics , Karnataka University Dharwad on 1<sup>st</sup> April 2019 to 2<sup>nd</sup> April 2019.
- 3) Presented the paper on “ Wavelet Based Solution of differential Equations” on the National Conference organized by The National College in Association with Karnataka Science and Technology Academy , Bangalore on 4<sup>th</sup> October 2018.
- 4) Presented paper on APPLICATIONS OF SIGNAL AND IMAGE DE-NOISING IN WAVELET DOMAIN in the National Conference on



Application & Analysis-2018 ,Organised by Department of Mathematics, Karnatak University Dharwad on 9th & 10th March 2018.

- 5) Presented paper On  $sgp_{\omega\alpha}$ -Irresolute and  $sgp_{\omega\alpha}$ -Closed Functions in Topological Spaces in the National Conference on Application & Analysis-2018 ,Organised by Department of Mathematics, Karnatak University Dharwad on 9<sup>th</sup> & 10<sup>th</sup> March 2018
- 6) Presented the paper on Semi Generalized  $\omega\alpha$ -Closed sets in Topological Spaces at Two Days UGC Sponsored National Seminar Conference organized by Department of Mathematic ,Karnatak University Dharwad on 3<sup>rd</sup> and 4<sup>th</sup> August 2016.
- 7 .Presented the paper on “The Values & Ethics in Higher Education” at Two Days UGC Sponsored National Seminar Conference under IQAC organized by K.L.E.Society’s P.C.Jabin College,Hubballi.On-21<sup>st</sup> &22<sup>nd</sup> march 2016.
8. Presented the paper on “Impact on Higher education Institutes of Rural and Semi urban Areas”.ISBN:978-81-930758-3-8 at NAAC Sponsored Two Day National Conference organized by **K.L.E. Society’s G.I.Bagewadi College,Nipani,Karnataka.On-6<sup>th</sup> &7<sup>th</sup> Feb.,2015.**
- 9.Presented the paper on “Advance application in topological space” at Two DaysUGC Sponsored **National Conference** organized by Department of Mathematics, Adichunchanagiri Institute of Technology, **Chikkamagaluru,Karnataka. On-22<sup>nd</sup> &23<sup>rd</sup> Dec.,2014.**
10. Presented the paper on “Role of higher education in promoting national Integration” at one Day UGC Sponsored National Conference organized by K.L.E Society’s G.H.College, Haveri. Karnatak On-11<sup>th</sup> Nov.,2014.
11. Presented the paper on “The roll of Mathematical modeling through Algebra” at Two Days UGC Sponsored **National Conference** organized by Department of Mathematics, **K.L.E .Society’s S.Nijalingappa College, Bangalore On-11<sup>th</sup> Oct., 2014.**
12. Presented the paper on “Impact of climate change on Agriculture” at one Day UGC Sponsored National Conference organized by K.L.E.Society’s G.H.College,Haveri. Karnatak On- 22<sup>nd</sup> Feb.,2014.
13. Presented the paper on “Gender equity & Human rights” at two Day UGC Sponsored **National Conference** organized by K.L.E.Society’s G.H.College,Haveri. Karnatak,On- 24<sup>th</sup> & 25<sup>th</sup> Jan.,2014 .
14. Presented the paper on “Numerical Analysis and its Application” at two Day UGC Sponsored **National Conference** organized by Gokhle Centenary College Ankola, Karnataka. On-10<sup>th</sup> & 11<sup>th</sup> Jan.,2014.
15. Presented the paper on “Diversity in Nano System” at two Day UGC



Sponsored National Conference organized by K.L.E Society's J T College, Gadag, Karnataka. On-5<sup>th</sup> & 6<sup>th</sup> April 2013.

16. Presented the paper on "Environmental challenges in Indian Agriculture" at one Day UGC Sponsored National Conference organized by K.S.S. College, Gadag On- 9<sup>th</sup> March 2014.

### **State Level Seminars: 02**

- 1) Presented the paper on VEDIC MATHEMATICS IN TECHNOLOGY at one Day UGC Sponsored State level Seminar organized by K.L.E Society's College, Gadag. On-6th September 2014
- 2) Presented the paper on Watershed Management and Developed in rain fed region in Karnataka State" at one Day UGC Sponsored State level Seminar organized by K.S.S. College, Gadag. On-31st March 2011.

### **Work Shops: 10**

- 1) Participated in One Day **State Level Workshop** on "**Criterion Wise Perspectives : Reflections On Recent NAAC Guidelines**" at K.L.E Society's Shri Mrityunjaya College Dharwad , on 29 th August 2019.
- 2) Participated in One Day **NAAC Sponsored National Level** Workshop on " Developing trends in Quality Education - The New Journey" organized by K.L.E Society's Jagadguru Tontadarya College Gadag. on 23<sup>rd</sup> February 2019.
- 3) Participated in One Day State Level Workshop on "Use of ICT in Teaching , Learning, and Evaluation Process" Organized by K.S.S. College Gadag on 23<sup>rd</sup> March 2019.
- 4) Participated in the **International Workshop** on "Geoinformatics for Disaster Management" organized by Department of Geography, **Shivaji University , Kolhapur, Maharashtra, 4<sup>th</sup> August 2018.**
- 5) Participated in the Capacity Building Workshop on "**The Role of Skill Development in Higher Education**" , **Organized by RUSA** in association with Karnataka University Dharwad on 24<sup>th</sup> September 2018 at Dharwad.
- 6) Participated in Two days workshop on Integral Transforms and Differential Equations in Engineering Applications Organized by Dept. of Mathematics B. V. Bhoomaraddi College of Engineering Hubballi.
- 7) Participated in One Day state level Work shop on "Algebr Analysis".organised by Govt. First grade College, Ranebennur. On-7t Oct.,2015 .
- 8) Participated in One Day Work shop on Revised Syllabus for BA/B.Sc Course in



Mathematics (Under KUD) organized by Department of Mathematics Kittle Science College, Dharwad. On-8th Sept., 2014.

- 9) Participated in One Day State Level Work shop in "Post Accreditation Quality sustenance" K.L.E Society's G H College, Haveri. On-16th Aug., 2014.
- 10) Attended the 7days Skill development programme organised by INFOSYS COMPANY , Mysore. On Oct - 2010.

**Resource Person :**

- 1) Delivered talk on "Vedic Mathematics and its Application" on the online National Level Webinar organized by Nehru Arts Science and commerce college Hubballi, Karnataka, on 18.06.2021
- 2) Delivered a Special Lecture on the Topic " Differential Calculus- nth Derivatives" Organized by IQAC Sponsored Lecture Series . Sri Siddeshwar Govt First Grade College & PG Centre , Naragund , Dist. Gadag .on 12th September 2019
- 3) One day State Level seminar on " Modern Algebra" Conducted By S.A. Arts , Science & Commerce College Naregal, Held on 16th October 2015.
- 4) For value addition question paper solving workshop on Mathematics for PUC 2ndyear students held by Vivekananda Association Gadag on 22nd Jan 2012 at Gadag.
- 5) For PUC Lecturers about the improvement of results in PUC of Gadag & Koppal districts Held on 20th & 21st Oct 2010 at Gadag. Organised by DDPU Gadag.


**Served / Serving (College)**

**Membership for Various Academies**

- Donor life Member KRVP ( Karnatak Rajya Vignyan Parishat) Bangalore
- Rotarian for ROTARY CLUB GADAG -BETAGERI ( From 2011 to 2017 )
- Member of Kannada Sahity Parishath , Bangalore
- Life member of Dr. S. Radhakrishnan Teacher's Welfare Association Mumbai


**DECLARATION**

Above given information is correct and true to the best of my knowledge.

  
Signature of Employee  
Sri. M. M. Holliyavar

  
Signature of HOD  
Sri. Devendrappa R.  
**HEAD**

**Department of Mathematics,  
KLES. S.S.M.S. College Athani.**

  
Signature of Principal  
Prof. S.L. Patil  
**PRINCIPAL**  
**S.S.M.S. COLLEGE,**  
**ATHANI-591304.**