

FACULTY OF SCIENCE AND TECHNOLOGY DEPARTMENT OF PG STUDIES AND RESEARCH IN MATHEMATICS

FACULTY ACHIEVEMENTS DETAILS

Sl. No.	Year	Achievement Details
1.	2024	Dr. Trimbak V. Biradar Promotion: Professor , Department of Mathematics Sharnbasveshwar College of Science, Kalaburagi Govt.Reg.No.DCE/PP/PLA/2024-PP PVT. Dated 31-12-2024
2.	2024	Organized: Science Awareness Programmme, New Frontiers in Science & Technology, Sharanbasveshwar College of Science Kalaburagi, 20-01-2024
3.	2024	Organized: 2 Day Programme, Vignyan Anweshana, Sharanbasveshwar College of Science Kalaburagi, from 28-01-2024 To 28-01-2024
4.	2024	Organized: One Week YOGA-2024, Camp, Sharanbasveshwar College of Science, 18-06- 2024 to 21-06-2024
5.	2024	Guest Speaker: Graph Theory in Information Age, Sharnbasava University Kalaburagi,
6.	2024	Organized: 41 PunyaSmaranotsava, PoojyaDoddappaAppa, Sharanbasveshwar College of Science Kalaburagi
7.	2024	Appreciation Certificate from Ministry of Housing & Urban Affairs Govt. Of INDIA,2024
8.	2023	Organized: Career Counseling & Innovative Technologies & Agile Methodology, Sharanbasveshwar College of Science Kalaburagi, 25-03-2023 To 26-03-2023
9.	2023	Guest Speaker Numerical Techniques for solving ODE, Sharnbasava University Kalaburagi
10.	2023	Organized: 3- Day FDP, Team Building & Managing , Sharanbasveshwar College of Science Kalaburagi, 18-08-2023 To 20-08-2023
11.	2023	Organized Workshop 5 Workshop on Python, Workshop on Programming in Python for Mathematics , Sharanbasveshwar College of Science Kalaburagi, 16-08-2023 to 20-08-2023
12.	2023	Organized: One Day Seminar on Research Methodology, College of Science Kalaburagi 30- 08-2023
13.	2023	Organized: One Day Seminar on Entrepreneurship Sharanbasveshwar College of Science Kalaburagi on 30-08-2023
14.	2023	Organized: National Mathematics Day, 136 th National Mathematics Day, Sharanbasveshwar College of Science Kalaburagi, 31-12-2023
15.	2023	Review Committee Member: Excellency Award-2023, Sharnbasva University Kalaburagi
16.	2023	Ph.D. Awarded under Guidance: M. Vishal, Department of Mathematics, SUK , “Tribological study of Porous / non-Porous Bearings Lubricated with Non- Newtonian Fluids”, Visvesvaraya Technological University, Belagavi, July 2023
17.	2022	Session Chairperson for technical academic session , National Conference on Recent Developments in Tribology and Applications”, Sharnbasava University

		Kalaburagi from 09-03-2022 to 10-03-2022
18.	2022	Guest Speaker , Operations Research, Sharnbasava University Kalaburagi
19.	2022	Organized Special Lecture Dr. N.M Bujurke Senior Scientist, Glimpses of SrinivasRamanujan, Sharanbasveshwar College of Science Kalaburagi
20.	2022	Session Chairperson: for technical academic session, International Conference on Recent Advances in Fluid Dynamics & Material Science, Sharnbasava University Kalaburagi from 01-07-2022 to 03-07-2022
21.	2022	Organized: National Seminar on Recent Advances in Applied and Physical Sciences, Sharanbasveshwar College of Science Kalaburagi on 23-07-2022
22.	2022	Resource Person , Applications of Mathematics in Day today' Life, Karnataka Arts Science & Commerce College , Bidar, 17-08-2022
23.	2022	Presented Paper: MHD Impact on Pivoted Porous Curved Slider Bearing Lubricated with Couple Stress Fluid. International Conference on Multidisciplinary Research (ICMR-2022) , Sharnbasava University Kalaburagi from 22-11-2022 to 24-11-2022
24.	2022	Session Chairperson for technical academic session , International Conference on Multidisciplinary Research (ICMR-2022), Sharnbasava University Kalaburagi from 22-11-2022 to 24-11-2022
25.	2022	Resource Person : National Mathematics Day -22, Karnataka Arts Science &Commerce College , Bidar, 22-12-2022
26.	2022	Appreciation Certificate: Chief Guest: Karnataka Arts, Science & Commerce College Bidar, on National Mathematics Day, on 22-12-2022
27.	2022	Appreciation Certificate: Resource Person at National Conference, Karnataka Arts, Science & Commerce College Bidar, 17-08-2022
28.	2021	Organized: Certificate Course, Maxima & Scilab, Dept. of Mathematics Sharanbasveshwar College of Science Kalaburagi, from 30 Days 10-11-2021 To 29-12-2021
29.	2021	Guest Speaker: Numerical Techniques to solve IVP and BVP, Sharnbasava University Kalaburagi,
30.	2021	Organized: Special Lecture on National Mathematics Day-2021, Sharanbasveshwar College of Science Kalaburagi ,Dr. Janadhan Reddy Associate Professor, Central University Kalaburagi
31.	2020	Ph.D. Awarded under Guidance: .Syed Arishiya Naseem Fatima, “Analytical and Numerical Study of Some Problems in MHD and Hydrodynamic Lubrication”, Visvesvaraya Technological University, Belagavi, October 2020
32.	2020	Guest Speaker: Differential Equations and its Applications, Sharnbasava University Kalaburagi Graph Theory and its Applications
33.	2019	Paper Presented: Effect of MHD and Couple Stress on Characteristics of Sine Curved Slider Bearings International Conference on Recent Advances in Applied Sciences (ICRAAS-2019) School of Applied Sciences REVA University, 2-days 17-10-2019 to 18-10-2019
34.	2019	Guest Speaker: Differential Equations and its Applications, Sharnbasava University Kalaburagi,
35.	2019	Edited a Chapter in Book : “Sensitization of Changing Perspectives in NAAC Assessment and Accreditation Process” at Smt. Veeramma Gangasiri Degree College for Women Kalaburagi, Karnataka India : ISBN No 978-93-5382-931-5
36.	2019	Dr. Trimbak V. Biradar Refresher Course from 09-09-2019 to 21-09-2019, 14 Days UGC-HRDC, Sri. Venkateshwara University, Tirupati

37.	2018	Principal SSK Basaveshwar College of Arts, Science & Commerce College Basavakalyan
38.	2017	Dr. Trimbak V. Biradar Refresher Course from 23-10-2017 to 11-11-2017, 21 Days UGC-HRDC, Sri. Venkateshwara University, Tirupati
39.	2017	Session Chairperson for technical academic session, International Conference on Internet of Things (IconIoT-2k17), Appa IET, Goudutai Engg College for Women, Lingaraj Appa Engg. College & Veerappa Nisty Engg. College Kalaburagi
40.	2016	Presented Paper: Numerical Solution Of Couple Stress Finite Reynolds Equation For Squeeze Film Lubrication Of Partial Porous Journal Bearings., International Conference On Fluid Dynamics And Its Applications, BNM Institute of Technology Bangalore from 2- Days 02-04-2016 to 03-04-2016
41.	2016	Presented Paper: Magneto Hydrodynamics Couple stress Cosine form convex curved Plates, UGC Sponsored National Conf. on Numerical Methods and its Applications in Science & Engg.(NMASE-2016) Karnataka Arts, Science and Commerce College Bidar, 2- Days 02-04-2016 to 03-04-2016
42.	2016	Session Chairperson for technical academic session, UGC Sponsored National Conf. on Numerical Methods and its Applications in Science & Engg. (NMASE-2016), Karnataka Arts, Science and Commerce College Bidar
43.	2016	Invited Talk , One Week FDP on Effective Teaching Learning & Research Skill Towards Global Standards, Appa IET, Godutai Engg College for Women, Sharanbasaveshwar College PG Course Kalaburagi, from 6-days 19-07-2016 To 24-07-2016
44.	2016	Paper Presented: Combined Effects of Micropolarity & Surface Roughness on the Hydrodynamic Lubrication of Long Journal Bearings , National Conf on Evolving Trends and Challenges in Science Education & Research – an Exploration, Basaveshwar College of Commerce, Arts & Bangalore, 2-days. 29-01-2016 to 30-01-2016
45.	2011	Minor Research Project: Grant Rs: 1,40,000=00, Study of Hydrodynamic Lubrication of porous / non-porous journals bearings
46.	2010	Dr. Trimbak V. Biradar Refresher Course from 07-12-2010 to 29-11-2010, 21 Days UGC-Academic Staff College: Osmania University, Hyderabad
47.	2008	Dr. Trimbak V. Biradar Orientation Course from 25-11-2008 to 24-12-2008 ,28 Days, UGC-Academic Staff College: Osmania University, Hyderabad
48.	2008	Ph.D. Mathematics, “Study of some problems in Hydrodynamic Lubrication of Porous / non-Porous Bearings”, August 04-2008 : Notification No.:GUG/EXAM/PHD /2008-09/2967, Gulbarga University, Kalaburagi
49.	2007	Presented Paper: Micropolarity- Surface Roughness Interaction in Hydrodynamic Lubrication of Long Journal Bearings, 19- International Conference of the Jangjeon Mathematical Society, Department of Mathematics Bangalore University, Bangalore from 3 days 22-02-2007 To 24-02-2007
50.	2007	All India Federation of University and College Teachers Organizations (AIFUCTO)
51.	2007	Gulbarga University English Teachers Association
52.	2006	Presented Paper: Non-Newtonian Effects of the Second order fluids on the Hydrodynamic Lubrication of Inclined Slider Bearings, 2 Days National Conference, Dept. of Studies and Research in Mathematics Gulbarga University Kalaburagi from 2-days from 07-02-2006 To 08-02-2006

53.	2005	Paper Presented: Static and Dynamic Characteristics of Secant shaped Slider Bearings Lubricated with Non-Newtonian Rabinowitsch Fluid Model at 3 Days International Conference on Advances in Applied Mathematics, Gulbarga University Kalaburagi, 2005
54.	2005	Paper in Proceeding: Non-Newtonian Effects on the Dynamic Characteristics of Secant Slider Bearings: Rabinowitsch Fluid Model, 3 Days International Conference ICAAM-05, 2005 Dept. of Studies and Research in Mathematics Gulbarga University Kalaburagi
55.	2003	M.Phil. Mathematics, “On variable Viscosity Flow Between Parallel Plates With Heat Transfer”, January 10- 2003 REG. No.02MTM07 Gulbarga University, Kalaburagi
56.	1996	Gold Medal for Successive Three Years Best Teacher Award By: President, Sharanabasaveshwara Vidya Vardhak Sangha in
57.	1989	Gold Medal for First Rank in PG Diploma in TV Technology, Gulbarga University, Kalaburagi
58.	2019	Dr. Ramesh Kempepatil Received Rs.20,000.00 Small Grant by Funding agency (Karnataka State Council of Science and Technology)
59.	2019	Dr. Ramesh Kempepatil B Appointed as Observer for NTA (National Testing Agency).
60.	2022	Dr. Ramesh Kempepatil Organised recent developments in tribology and application (RDITA-2K22) collaboration with KSCST 9,10 March, 2022.
61.	2022	Dr. Ramesh Kempepatil Presented Invited talk on “Applications of Fluid Mechanics” in Two days national conference organized by REVA University, Bangaluru.
62.	2023	Dr. Ramesh Kempepatil Presented invited talk on “Research Ethics and how to write effective research papers and publish in reputed journals” in one day national seminar organized by faculty of science and technology, Sharnbasva University Kalaburagi.
63.	2023	Dr. Ramesh Kempepatil: Published Book on Title” Study of Immiscible Multi Fluid Flow in a Vertical channel.”
64.	2024	Dr. Ramesh Kempepatil: Received Ph.D. Award from Visvesvaraya Technological University in 43 rd Convocation
65.	2025	Dr. Ramesh Kempepatil: Appointed as Reviewer <i>American Journal of Applied Mathematics. Scopus. SSN Online: 2330-006X</i>
66.	2025	Dr. Ramesh Kempepatil: Results in Engineering. (Elsevier) Online ISSN: 2590-1230.

6 7 .	2025	Dr. Ramesh Kempepatil: Microfluidics and Nanofluidics Springer Nature Print ISSN: 1613-4982
6 8 .	2025	In Guidance of Dr. Ramesh Kempepatil four students received Rs. 5500.00 for student's small project by (Karnataka State Council of Science and Technology)
6 9 .	2025	Dr. Ramesh Kempepatil is appointed as Question Paper setter (BOE) REVA University Bengaluru.
7 0 .	2023	Dr. Ramesh Kempepatil Published book on Heat Generation or Absorption Phenomena on Fluid Flow. Eliva Press
7 1 .	2025	Dr.Shreedevis Kalyan Awarded: Women ICON Award 2025 , Silampoli Foundation Central Govt.Reg.No.UDYAM-TN-21-003241
7 2 .	2025	Dr. Shreedevis Kalyan Awarded as Women Excellence award by faculty of engineering and technology Exclusively for women's Sharnbasva University, Kalaburagi.
7 3 .	2025	Dr. Shreedevis Kalyan In recognition for being resource person and delivered a special lecture on Mental ability to face the competitive exams, in Govt. First grade college Chincholi, 2025
7 4 .	2025	Dr. Shreedevis Kalyan: In recognition for being the Session Chair in the international conference on pure and applied Sciences ICONPAS2k25, organized by Sharnbasva University, and Sharanabasveshar college of science Kalaburgi, on 3,4,5 Jan 2025.
7 5 .	2025	Dr. Shreedevis Kalyan: In recognition for being Associate editor member for UAR Journal of Multidisciplinary Studies (UARJMS)
7 6 .	2024	Dr. Shreedevis Kalyan: Received a CERTIFICATE OF APPRECIATION for delivering research paper entitled with Analytical insights into the influences of heat generation/absorption parameters using mixed convective flow in porous matrices , in the international organized by Reva University, Bengaluru, Nov 7, 8, 2024.
7 7 .	2024	Dr.Shreedevis Kalyan: In recognition for being the In recognition for being Resource person and delivered a special lecture on General Application of Mathematics in real life on 16.2.2024 at Govt.First grade college Chincholi, 2024.

7 8 .	2024	Dr.Shreedevi Kalyan: In recognition for being Delivered a special lecture as a resource person in the international symposium on word Pneumonia day(12 th November 2024) organized by global forum for sustainable rural development, global center for youth development, jointly with global center for public health care and management St.Xavier's college Ranchi, 2024.
7 9 .	2023	Dr.Shreedevi Kalyan: Awarded as a "Kalika Snehishikshakarpuraskar" by sujayn education and welfare society Kalaburagi 24.09.2023.
8 0 .	2023	Dr.Shreedevi Kalyan: In recognition for being Delivered a special lecture for PG students on 23.08.2023 organized by PG studies and research in Physics, Faculty of science and technology, Sharnbasva University, Kalaburagi.
8 1 .	2023	Dr.Shreedevi Kalyan: In recognition for being as resource person in 2 nd national conference on recent trends in pure and applied mathematics sponsored by Swami Ramanand Teerth Marathwada University, Nanded, on 28-29 March 2023.
8 2 .	2023	Dr.Shreedevi Kalyan: Published book1: Shreedevi Kalyan Guragol , KG to Pg maths formulas book, 4 th Jun-2023, pages-216,Dream book publisher, ISBN: 9789395639910. https://www.dreambookpublishing.com/product/kg-to-pg-maths-formulas/
8 3 .	2023	Dr.Shreedevi Kalyan: Published Book2: Shreedevi Kalyan Mangala K, Heat generation/absorption phenomena on fluid flow, ISBN:9789999310031, Eliva Press, 32 pages, 14.8.2023. https://www.elivabooks.com/pl/book/book-5032751025/
8 4 .	2022	Dr.Shreedevi Kalyan: Awarded as Best teacher award , in the joint celebration of engineer's and teacher's day on15-Sept-2022, from Faculty of Science and Technology, Sharnbasva University Kalaburagi,2022.
8 5 .	2022	Dr.Shreedevi Kalyan: Received best paper presentation award , the a 3-days national conference on advances in science and technology research and career opportunities, 1-3 rd July 2022, organized by faculty of science and technology Sharnbasva University, Kalaburagi, 2022.
8 6 .	2022	Dr.Shreedevi Kalyan: In recognition for being the Session Chair in the international conference for multidisciplinary research (ICMR-2022), on 22-24 th November organized by Sharnbasva University Kalaburagi 2022.
8 7 .	2022	Dr.Shreedevi Kalyan: In recognition for being BOE member In Govt First (Autonomous) grade college Kalaburagi from 2022-till date
8 8 .	2022	Dr.Shreedevi Kalyan: In recognition for being Session chair in the one day national seminar on recent advances in physical and applied science (NSRAPAS-2022), Sharnbasveshwar college of science, Kalaburagi
8 9 .	2022	Dr.Shreedevi Kalyan: Delivered Invited talk in the two days national conference on recent developments in tribology and application (RDITA-2K22) organized by Pg studies and research in mathematics Faculty of science and technology, Sharnbasva University, Kalaburagi,

9 0 .	2022	Dr.Shreedevi Kalyan: Delivered a Special lecture on Srinivas Ramanujun life history, in Smt. VG women's degree college on the occasion of national mathematics day
9 1 .	2021	Dr.Shreedevi Kalyan: Delivered a special lecture on fundamental concepts of fluid mechanics, on 17 th foundation day celebration of Reshmi college and charitable trust.
9 2 .	2020	Dr.Shreedevi Kalyan: Member of All India Council for Technical Skill development(ID:AICTSD/PROFESSOR/31751)
9 3 .	2020	Dr.Shreedevi Kalyan: In recognition for being Panel member for Staff selection In St. Xavier PU college, Near Sirnoor, Kalaburagi 2020-2023.
9 4 .	2019	Dr.Shreedevi Kalyan: Received best paper presentation award, the a 3-days international conference on recent trends in science, engineering, business studies, humanities, social sciences, organized by Sharnbasva University, Kalaburagi, 2019.
9 5 .	2013	Dr.Shreedevi Kalyan: Received UGC-BSR scheme of Research Fellowship in Science for Meritorious Students (RFSMS) New Delhi, To Department of Mathematics Gulbarga University, Kalaburagi (2013-2015).
9 6 .	2008	Dr.Shreedevi Kalyan: Received First prize in Inter University Kannada Science Lecture computation, Organized by KRVP, 2008
9 7 .	2023	Dr. Mangala Kandagal Published book on Heat Generation or Absorption Phenomena on Fluid Flow. Eliva Press
9 8 .	2023	Dr. Mangala Kandagal Published book on Study of Immiscible Multi Fluid Flow in a Vertical channel Eliva Press
9 9 .	2024	Dr. Mangala Kandagal Received International Award for Digital Education got “ Young Researcher Award ” organized by Shri Paramhans Education and Research Foundation Trust
1 0 0 .	2024	Dr. Mangala Kandagal Received “ Dist. Leval Best Teacher Award ” by Kalaburgi Sanskrutika pratistana.
1 0 1 .	2025	Dr. Mangala Kandagal Received 1 st prize in poster presentation in two-day international conference on pure and applied sciences held on 4 th and 5 th January 2025. Organised by Sharnbasva University and Sharnbasveshwar college of Science, Kalaburgi.
1 0 2 .	2024	Dr. Mangala Kandagal Presented invited talk on “Why Mathematics?” in Godutai Degree college

1 0 3 .	2025	Dr. Mangala Kandagal Received International Research Awards on Composite Materials Got “ Best Research Award ”
1 0 4 .	2025	Prof. Ashwini Patil Received Women ICON Award 2025 , Silampoli Foundation Central Govt.Reg.No.UDYAM-TN-21-003241
1 0 5 .	2023	Prof. Ashwini Patil Delivered a Special Lecture On “ Mathematics in Ancient Days and Its Applications in Real Life” on 02.09.2023 in Department of P.G. Studies and Research in Zoology, Sharnbasva University, Kalaburagi.
1 0 6 .	2025	Dr. Saraswathi Women ICON Award 2025 , Silampoli Foundation Central Govt.Reg.No.UDYAM-TN-21-003241.
1 0 7 .	2025	Dr. Saraswathi In recognition for being the Session Chair in the international conference on pure and applied Sciences ICONPAS2k25, organized by Sharnbasva University, and Sharnbasveshwar college of science Kalaburagi, on 3,4,5 Jan 2025.
1 0 8 .	2019	Dr. Saraswathi Received best paper presentation award, in the a two-days national conference on Recent Developments in Tribology and Application (RDITA-2K22), during 9th and 10th March 2022 august and 1st August 2019, organized by Sharnbasva University, Kalaburagi.
1 0 9 .	2023	Dr. Vishwas V R M Awarded Ph.D. From Sharnbasva University
1 1 0 .	2022	Dr. Vishwas V R M Become Member of Science institute Belagavi.
1 1 1 .	2024	Dr. Vishwas V R M Got Patent in “Computational Geometry”