

Sreenivasa Institute of Technology and Management Studies
(Autonomous - NAAC Accredited)
Bangalore-Tirupathi Bye-Pass Road, Murukambattu, Chittoor, AP-517127.
Number of Papers Published in National Conferences

		Name of the faculty	National Conference Publication
1	2018-19	Dr.H.Umamahesvari	Dr.H.Umamahesvari , Professor of Science and Humanities presented a paper entitled The Perception of electrical and fluorescence properties of micro structured BaTiO ₃ for fluorescent Application , UGC-Sponsored National Conference on “ Recent Trends in Material Science”, The Department of Physics,S.S.B.N. Degree College (Autonomous), Anatapur, 9th &10th March 2019
2		Dr. G. Sucharitha	G. Sucharitha Presented a paper entitled “Joule heating effect on peristaltic pumping of a nanofluid in an aligned channel” in a National Conference on Recent Advances in Mathematics, organised by Sri Venkateswara University, Tirupati, during March 19 th – 20 th , 2019.
3			Dr.H.Umamahesvari , Professor of Science and Humanities presented a paper entitled The perspectives of rare earth element doped barium Titanate for fluorescent Applications, National Conference on Novel Materials and technologies, SV University 19th to 17th September 2017
4		Dr.H.Umamahesvari	Dr.H.Umamahesvari , Professor of Science and Humanities presented a paper entitled The Significance of Peristaltic Transport Analysis in Nano Fluids- Endowment in Modern Medical World, National Conference on Mathematical Science and its Applications (NCMSA-2018), PG & Research Department of Mathematics, Thiruvalluvar University of Arts and Science , Tirupattur, 22 nd March 2018
5		Dr.V.Geethavani	Dr.V.Geethavani , Assoc.Professor of Science and Humanities presented a paper entitled "Haar Wavelet approach for strongly nonlinear oscillations" in the national conference NCMTA at SRM University
6		Dr. R. Kodandan	R.Kodandan , Assistant professor of S&H Department , presented a paper entitled “ Two types of generalized Ulam-Hyers stability of a alpha type Cauchy Jensen functional equation in intuitionistic fuzzy banach spaces ” National conference on mathematical sciences and its applications in science and technology on 22-03-2018 at Thiruvalluvar university college of arts and science, Thirupatur, TN .

7	2017-18	Dr. R.Kodandan	R.Kodandan , Assistant professor of S&H Department , presented a paper entitled “Stability of Mixed type additive-quadratic –quintic functional equation in non archimedean spaces ” National conference on mathematical sciences and its applications in science and technology on 22-03-2018 at Thiruvalluvar university college of arts and science, Thirupatur, TN .
8		Syed Fazuruddin	MrSyed Fazuruddin Presented and published a paper entitled"Casson Fluid Flow: Free Convective Heat Transfer over a Truncated cone with Convective Heating in the National Conference on Mathematical Sciences and Its applications
9			MrSyed Fazuruddin Presented and published a paper entitled “Numerical Exploration of Non-Newtonian polymeric Boundary Layer Flow over an Isothermal Sphere” in a Two day National Conference on “Emerging Research Trends in pure and applied Mathematics (NCERTPAM-2017)” held at Sri Padmavathi Mahila Visvavidyalayam, Tirupathi during 29 th and 30 th August, 2017
10		N.Lakshmi Sailaja	N.Lakshmi Sailaja Presented a paper entitled: “EFL Activities through Tongue Twisters” in a Two day National conference on “Emerging Trends of Science and Humanities (NCETSHE) held at SITAMS from 10 th February 2017 to 11 th February, 2017
11		Dr.H.Umamahesvari	Dr.H.Umamahesvari , Professor of Science and Humanities prented a paper entitled The Characteristic Study Of Anticancer Drug Paclitaxel (Taxol): Plga Nanoparticles -- The Endowment, National Seminar in Recent Advances in Nano science and Technology 2016, Anna University , Chennai, 6 th to 7 th October 2016
12		Dr. U. Balakrishna	Dr. U. Balakrishna , Professor of Science and Humanities Department, presented a paper entitled “Lexi search algorithm based on the pattern recognition technique to solving Travelling salesman problem” in Two day national conference on recent trends in information technology on 17-18 March, 2017 at Department of Computer Science, Dravidian University, Kuppam
13			Dr. U. Balakrishna , Professor of Science and Humanities Department, presented a paper entitled “A Pattern recognition approach to truncated TSP” in A two day national conference on emerging trends of science and humanities on 10-11 February 2017 at Sreenivasa Institute of Technology and Management studies, A.P.
14		Dr.M.Hemaprasad	Dr.M.Hemaprasad , Assoc.professor presented a paper entitled "Associators in left nuclues,Two Day National Conference on Recent Trends in Applied Sciences And Humanities"(RTASH 2016)
15			Dr.M.Hemaprasad , Assoc.professor presented a paper entitled "Antiflexible Rings with Associators,Silver Jubilee Congress of APSMS – 2016" and National Conference on “Emerging Trends in Mathematical Sciences and Applications in Engineering Sciences

16	2016-17	Dr.M.Hemaprasad , Assoc.professor presented a paper entitled "Antiflexible Rings with Right nucleus" in the National Conference on Recent Trends in Mathematics and its application
17		Dr.M.Hemaprasad , Assoc.professor presented a paper entitled "Antiflexible Rings with Anticommutative Elements" in the National Conference on "Emerging Trends of Science and Humanities
18		Dr.V.Geethavani , Assoc.Professor of Science and Humanities presented a paper entitled "Oscillatory flow of a couple stress fluid generated by the rotary oscillations of two concentric spheres" in the National Conference "Emerging Trends of Science and Humanities".
19		Dr.V.Geethavani , Assoc.Professor of Science and Humanities presented a paper entitled "Solution of non linear equations arising in heat transfer through parametrized perturbation Method" in the national conference NCMTA
20		Dr. R.Kodandan , Assistant professor of S&H Department, presented a paper entitled "Stability of Generalized cubic functional equation in non archimedean spaces" National conference on emerging trends of science and Humanities on 10-02-2017 to 11-02-2017, at SITAMS, chittoor, AP.
21		Mr.Syed Fazuruddin Presented and published a paper entitled "Numerical Study of Magneto-Convective Tangent Hyperbolic fluid in over a Circular cylinder with Suction/Blowing," in a Two day National Conference on "Emerging Trends of Science and Humanities" held at SITAMS, CHITTOOR during 10 TH and 11 th February 2017
22		Dr. G. Sucharitha , Presented a paper entitled "Peristaltic transport of a Herschel-Bulkley fluid with heat transfer and wall properties" in a National Conference on Recent Trends in Mathematics and its Applications, organised by Sri Venkateswara University, Tirupati, on December 22 nd , 2016
23	Mrs.N.Lakshmi sailaja , Asst.Professor of Science and Humanities presented a paper entitled "How to overcome the glitches in learning English Language" in the Two Day National Conference in Recent Trends in Applied Sciences and Humanities	
24	Dr. U. Balakrishna , Professor of Science and Humanities Department, presented a paper entitled "A new approach to centered Travelling Salesman Problem" in xxv Silver Jubilee Congress of APSMS and National Conference on Emerging trends in Mathematical Sciences and Applications in Engineering Sciences on 09-11 December 2016 at NBKR Institute of Science and Technology, Vidyanagar, Andhra Pradesh	
25	Dr.V.Geethavani , Assoc.Professor of Science and Humanities Dept. presented a paper entitled "Oscillatory flow of a couple stress fluid generated by the rotary oscillations of two concentric spheres" in the National Conference Emerging Trends in Fluid Mechanics	
26	Syed Fazuruddin Presented a paper entitled "Peristaltic Flow of a prandtl Fluid in Porous Channel with Suction and Injection" in the "NATIONAL CONFERENCE ON MATHEMATICS AND ITS APPLICATIONS" held at S.V.University, Tirupati during 22-23 December 2015	

27	2015-16	Dr. G. Sucharitha	G. Sucharitha Presented a paper entitled “The influence of heat transfer on peristaltic transport of a non-Newtonian fluid in an inclined non-uniform channel with wall properties” in a National Conference on Pure and Applied Mathematics, organised by VIT, Vellore, on March 12 th , 2016.
28			G. Sucharitha Presented a paper entitled “Convective peristaltic flow of a Bingham fluid in an inclined non-Uniform channel with wall properties” in a National Conference on Mathematics and its Applications, organised by Sri Venkateswara University, Tirupati, on Dec 22 nd -23 rd , 2015.
29		Dr.B.Venkateswarlu	Dr.B.Venkateswarlu Presented a paper entitled “Effect of chemical reaction and thermal radiation on MHD mixed convective heat and mass transfer flow in a vertical channel with non-uniform concentration” in National Conference on <i>Mathematics and Its Applications</i> organized by Department of Mathematics Sri Venkateswara University, Tirupati during 22 nd to 23 rd December 2015.
30		Dr.M.Hemaprasad	Dr.M.Hemaprasad , AssocProfessor of Science and Humanities Department presented a paper entitled "Antiflexible rings with Associators in the Left Nucleus" in the National Seminar on “Recent Trends and Challenges in Mathematical Sciences” (NSRTCMS-2015)
31			Dr.M.Hemaprasad , AssocProfessor of Science and Humanities Department presented a paper entitled "Antiflexible rings with Idempotents" in the National Conference on Mathematics and its Applications (NCMIA 2015)
32		Dr. U. Balakrishna	Dr. U. Balakrishna , Professor of Science and Humanities Department, presented a paper entitled “Generalized continuous Time-Dependent Travelling Salesman Problem” in National Conference on Recent Developments in Applications of mathematics in Science and Engineering on 10 th & 11 th January 2015 at Annamacharya Institute of Technology and Science, Rajampet, A.P
33		Dr.R.Kodandan	Dr.R.kodandan , Assistant professor of S&H Department , presented a paper entitled “Generalized Hyers-ulam stability of AQ- functional equation in fixed point approach ” National conference on developments in applications of mathematics in science and technology on 10-01-2015 to 11-01-2015,at Annamacharya institute of technology and sciences, Rajampet, AP.
34		Dr.B.Venkateswarlu	Dr.B.Venkateswarlu Presented a paper entitled “Heat source effects on MHD visco-elastic fluid flow over a continuously moving vertical surface” in National Conference on <i>Recent Development in Mathematics and its Applications</i> organized by Department of Mathematics Sri Venkateswara University, Tirupati held on 29 th January 2014.
35		N.Lakshmi Sailaja	N.Lakshmi Sailaja Presented a paper entitled: “Emergence of Soft Skills to Entrepreneurs” in a National Seminar on “MSME-Sector-An Engine of Indian Economy: Issues and Challenges” held at SITAMS on 1 st December, 2014

36	2014-15	Dr. U. Balakrishna	Dr. U. Balakrishna , Professor of Science and Humanities Department, presented a paper entitled “A Pattern Recognition Lexi Search Approach To Time-Dependent Travelling Salesman Problem” in National Conference On Recent Developments in Mathematical Sciences and its applications on 29 th January 2014 at S. V. University, Tirupati, A.P., India.
37		Dr.M.Hemaprasad	Dr.M.Hemaprasad , AssocProfessor of Science and Humanities Department presented a paper entitled" Antiflexible rings with commutators in the left nucleus" in the Mathematics 23rd Congress of APSMS and National Conference
38			Dr.M.Hemaprasad , AssocProfessor of Science and Humanities Department presented a paper entitled "Antiflexible rings with associators in the commutative center" in the National Conference on Recent Developments in Applications of Mathematics in Science and Engineering
39			Dr.M.Hemaprasad , AssocProfessor of Science and Humanities Department presented a paper entitled Nilpotent elements in Antiflexible Rings I the National Conference on “ Women in Mathematics with Special Reference to Lilavati” (NCWMSL – 2015)
40			Dr.M.Hemaprasad , AssocProfessor of Science and Humanities Department presented a paper entitled" Commutaors in the Middle Nucleus" in the National Conference on Recent Trends and Advances in Mathematics and its Applications (NCRTAMA 2015)
41			Dr. R.Kodandan
42		Dr.B.Venkateswarlu	Dr.B.Venkateswarlu Presented a paper entitled “Chemical reaction and radiation absorption effects on MHD micropolar fluid past a vertical porous plate in a rotating system” in National Seminar on <i>Advances in Fluid Dynamics</i> organized by Department of Mathematics Sri Venkateswara University, Tirupati, AP, India during 30 th May 2013.
43		N.Lakshmi Sailaja	N.Lakshmi Sailaja Presented a paper entitled: “ Childrens’ Literature” in a National Conference “Indian Association for American Studies (IAAS) held at S.V.University from 29 th July,2013 to 31 st July, 2013
44			N.Lakshmi Sailaja Presented a Paper entitled : “Language through Literature” in a National Seminar “English in the Classroom: The Science of Communication” held at Vikramasimhapuri University, Nellore from 23 rd March to 24 th March, 2013

45	Dr.H.Umamahesvari	Dr.H.Umahesvari , Professor of Science and Humanities presented a paper entitled "Molecular structure and vibrational spectra and Homo-Lumo analysis of benzene derivatives by ab initio methods" in National Conference on New Research Trends in Materials Science (NRTMS)
46		Dr.H.Umahesvari , Professor of Science and Humanities presented a paper entitled "A comparative study on the thermodynamical parameters of indole and amino indole by ab initio method,National Conference on Perspectives in Laser and Spectroscopy (NCPLAS 2009)s
47		Dr.H.Umahesvari , Professor of Science and Humanities presented a paper entitled "Quantum Dot Cellular Automata- The Endowment for Modern computing,National conference on advances in computational intelligence and computer engineering (ACICE-2013
48	Dr.G. Sucharitha,	G. Sucharitha Presented a paper entitled:Flow of a Jeffrey fluid through a tapered tube with permeable wall” in a National Conference on Applications of Mathematics in Engineering, Physical and Life Sciences,
49		G. Sucharitha Presented a paper entitled“Non-linear peristaltic transport of a conducting Prandtl fluid in a porous asymmetric channel” in a National Conference on Recent Trends in Mathematics
50	Dr.U.Balakrishna	Dr. U. Balakrishna , Professor of Science and Humanities Department, presented a paper entitled "Lexi Search Approach To Multi Dimensional Knapsack Problem With Additional Constraints" in National Seminar On Recent Developments in Mathematical Scinces.
51		Dr. U. Balakrishna , Professor of Science and Humanities Department, presented a paper entitled "Lexi Search Approach To Truncated Continuous Time-Dependent Traveling Salesman Problem" inNational Seminar On Advances in Fluid Dynamics
52		Dr.V.Geethavani , Assoc.Professor of Science and Humanities presented a paper entitled "Flow of an incompressible Micropolar fluid through an Elliptic pipe under a constant pressure gradient " in APSMS
53		Dr.V.Geethavani , Assoc.Professor of Science and Humanities presented a paper entitled" Oscillatory flow of a Micropolar fluid generated by the rotary oscillations of two concentric spheres" in APSMS

Before 2014-15

54	Dr.V.Geethavani	Dr.V.Geethavani , Assoc.Professor of Science and Humanities presented a paper entitled "Oscillatory flow of a couple stress fluid generated by the rotary oscillations of two concentric spheres" in APSMS
55		Dr.V.Geethavani , Assoc.Professor of Science and Humanities presented a paper entitled "Flow of an incompressible couple stress Fluid through an Elliptic pipe under a constant pressure gradient" in APSMS
56	Dr.M.Hemaprasad	Dr.M.Hemaprasad , AssocProfessor of Science and Humanities Department presented a paper entitled" LEFT JORDAN AND LEFT DERIVATIONS ON SEMI PRIMES RINGS" in UGC- SAP – (DRS-1) National Seminar on “Mathematical Modelling in Fluid Dynamics”
57		Dr.M.Hemaprasad , AssocProfessor of Science and Humanities Department presented a paper entitled "ANTIFLEXIBLE DERIVATION ALTERNATOR RINGS in National Seminar on “EVARISTE GALIOS AND SRINIVASA RAMANUJAN”
58		Dr.M.Hemaprasad , AssocProfessor of Science and Humanities Department presented a paper entitled"SIMPLE ANTIFLEXIBLE RINGS in UGC – SAP – DRS -1 National Seminar on “Recent Developments in Mathematical Sciences”
59		Dr.M.Hemaprasad , AssocProfessor of Science and Humanities Department presented a paper entitledWEAK NOVIKOV IDENTITY IN THE JOIN OF ANTIFLEXIBLE RINGS,UGC National Seminar on “Recent Developments in Algebra and its Applications to Science and Technology”(NSRDAAST – 2013)
60		Dr.M.Hemaprasad , AssocProfessor of Science and Humanities Department presented a paper entitled "Associators in the Nuclues of Antiflexible Rings" in National Conference on Recent Developments in Mathematics and its Applications
61		Dr.T.Payani
62	Dr.T.Payani , Asst.professor of science and Humanities presented a paper entitled "Michael adducts: Synthons for anew class of heterocyclic"	

63		Dr.T.Payani , Asst.professor of science and Humanities presented a paper entitled "Michael adducts: Synthons for anew class of heterocyclic" in National Organic Symposium Trust
64	Dr.R..Kodandan	Dr. R.Kodandan , Assistant professor of S&H Department , presented a paper entitled "The stability of orthogonal quadratic functional equation" in National conference on Mathematics and its applications
65		Dr. R.Kodandan , Assistant professor of S&H Department , presented a paper entitled Stability of quadratic and additive functional equation in quasi banach spaces " in National level symposium recent trends on mathematical modeling
66		Dr. R.Kodandan , Assistant professor of S&H Department , presented a paper entitled Stability of system of additive functional equations" in UGC sponsored national seminar on mathematical methods in nano Technology
67		Dr. R.Kodandan , Assistant professor of S&H Department , presented a paper entitled Stability of quadratic and additive functional equation in para normed spaces" in Ramanajun symposium on mathematical analysis and applications
68		Dr. R.Kodandan , Assistant professor of S&H Department , presented a paper entitled "QC- functional equation in para normed spaces" in National conference emerging trends and applications of mathematics to science and technology
69	Dr.V.N.Sudheer	Dr.V.N.Sudheer , Asst. professor of Science and humanities Department presented a paper entitled "Modern Technology and English Language Teaching" in 3rd National and 7th Vidharbha ELTAI Conference
70		Dr.V.N.Sudheer , Asst. professor of Science and humanities Department presented a paper entitled"Use of Print and Electronic Media in the English Classroom" in Mother Tongue and Literature as resources in the Teaching of English Language
71		Dr.V.N.Sudheer , Asst. professor of Science and humanities Department presented a paper entitled"The Concept of freedom portrayed in the works of Tagore,Rabindranath Tagore: A Sesquicentenary Rendezvous"