

Dr. S.RAJI REDDY

Professor of Mathematics

Education Qualifications: Doctor of Philosophy (Mathematics) **Specialization:**

Fluidmechanics



ADDRESS:

A – Block -Room No 208

JNTUH ID:

13150406-120033

EMAIL:

srajireddy_maths@mgit.ac.in

DATE OF JOINING:

10-11-1997

EXPERIENCE - 30 Years

- Teaching 30
- Research -5
- Industry -1
- Others o

SUMMARY:

- Publications 18
- Conferences 10
- Patents o
- Books 2
- Honors/Awards 2

EVENTS:

- Organized 11
- Attended 50

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- https://www.linkedin.co m/company/mgithyderabad
- https://twitter.com/MGI **Thyderabad**

Membership of Professional Bodies:

- Forum for Advanced Training in Education and Research Academy of India(FAI) FAI/L.M./Telng./12/2019
- 2. APSMS (188)
- 3. The Indian Society For Technical Education (LM 35540)

Responsibilities Held at Institution Level:

- 1. First year coordinator.
- 2. Faculty-in-charge Academic & Examination Section
- 3. Training& Placement Officer
- 4. Chairman, Canteen Monitoring Committee from 2020 to till date
- 5. Chairman, Public Relations Committee from 2021 to till date
- 6. Head, Department of Mathematics & Humanities.
- 7. Student advisor

Responsibilities Held at Department Level:

- 1. Member, Library Committee.
- 2. Member, Board of Studies (Mathematics).

Honors/Awards Received:

- 1. Received Award for Teaching Excellence by Indo-Global Education Expo & Summit 2014.
- 2. Awarded with Swamy Vivekananda Visista Puraskar 2021 by Face of Arts.

Courses Handled at Under Graduate /Post Graduate Level

UG: Mathematics-I, Mathematics-II, Mathematics-IV, Numerical Methods, Operations Research

PG: Integral Transforms, Computer Oriented Numerical Methods, **Operations Research**

Publications:

- Simar Preet Singh, Rajesh Kumar, Anju Sharma, S. Rajireddy, Priyanka Vashisht., "Simulation and Emulation Tools for Fog Computing". Recent Advances in Computer Science and Communications. Volume13, PP 1-8, 2021
- S. Rajireddy., "Finite Element Analysis of Unsteady MHD Boundary Layer Flow past a Semi Infinite Vertical Plate". High Technology Letters. Volume 27, Issue 5, May 2021.



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- 3. B. Mahaboob, P.Venkateswararao, P.S.Prem Kumar, S. Venu Madhava Sarma, S. Rajireddy, Y.Harikrishna, "A Review Article on Mathematical Aspects of Nonlinear Models". Turkish Journal of Computer and Mathematics Education., Volume 12, Issue no-10, April-2021.
- 4. S. Rajireddy., "Mathematics in Scientific Environs: A case study of different Applications", International Advanced Research Journal in Science, Engineering and Technology. Volume 8, Issue 3, March 2021.
- 5. S. Rajireddy., "Analysis of Heat and Mass Transfer in Sorption Fluids.," Mukt Shabd journal Volume IX, Issue VI, June 2020.
- 6. S. Raji Reddy and G. Srinivas Reddy., "A Study on the Radiation Profile under the Constrained conditions: A Small Computational Study". International Journals Of Modern Sciences and Engineering Technology (IJMSET)., Volume I, issue file, 2014, pp.30-34
- 7. S. Raji Reddy. "Numerical Solution of Run-Up Flow through a Rectangular Pipe "International Journal of Scientific and Innovative Mathematical Research (IJSIMR)., Volume I, Issue 3, December 2013 PP262-267.
- 8. S. Raji Reddy.," Transient MHD Flow through Rectangular Channel with Conducting Walls. "International Journal of Mathematics and Engineering.,160(2012) 1478-1486.
- 9. S. Raji Reddy." Unsteady Dusty Viscous flow between Parallel Plates "International Journal of Mathematical Sciences Technology and Humanities.,37(2012) PP 360-369.
- 10. P.Ravindar Reddy , K.Srihari and S. Raji Reddy., "Combined Heat and Mass Transfer in MHD Three-Dimensional Porous Flow with periodic Permeability and Heat Absorption" International journal of Mechanical Engineering and Technology (IJMET). Volume 3, Issue 2, May – August 2012. PP 573-593.
- S. Raji Reddy."Transient MHD Flow Through an Equilateral Triangular Cross- Section Pipe with Conducting Walls" International Journal of Applied Mathematics and Applications. Volume 4, No.1, June 2012. PP 77-89.
- 12. S. Raji Reddy." Numerical Solution of Run-Up Flow through a Pipe with an Equilateral Triangular Cross- Section" The IUP Journal of Computational Mathematics. Volume No. 1 March 2012 PP 67-74.
- 13. S. Raji Reddy. "Unsteady Dusty Viscous Flow through a Circular Pipe" International Journal of Mathematical Sciences and Engineering Applications (IJMESEA). Volume 6 No.2 (March 2012), PP.179-188.
- 14. S. Raji Reddy. "Numerical Solution of Run- Up Viscous Flows" Journal of Pure and Applied Physics. Volume 23 No. 1 April-June, 2011 PP 247-253.



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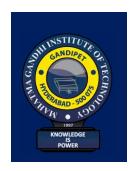
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- 15. S. Raji Reddy. "Numerical Solution of Hydro Magnetic Walter's Liquid B moving Past an Infinite flat plate" Journal of Pure and Applied Physics, Volume 23 No. 1, January March 2011 PP 113-119.
- 16. S. Raji Reddy and K.Srihari. "Flow of a viscoelastic Fluid a porous Oscillating Plate" Journal of Pure and Applied Physics. Volume 22 No. 2, April-June, 2010 PP 421-429.
- 17. S. Raji Reddy and K Srihari., "Numerical Solution of Unsteady Flow of a radiating and Chemically reacting Fluid with time- dependent suction" Indian Journal of Pure and Applied Physics., Volume 47, January 2009, PP. 7-11.
- 18. K. Srihari, S. Raji Reddy and J. Anand Rao. "Soret Effect on Unsteady MHD Free Convective Mass Transfer Flow Past an Infinite vertical porous plate with Oscillatory Suction velocity and Heat Sink" International Journal of Applied Mathematical Analysis and Applications Volume 1, No. 2, December 2006 PP. 239-259.

Conferences:

- 1. S. Raji Reddy., "Unsteady Hydro magnetic flow past a semi-infinite vertical plate with chemical reaction: A finite difference study" One day seminar on Relevance of Mathematics to Real World Problems (On the eve of National Mathematics Day 2016), Organized by Department of Mathematics, Osmania University, Hyderabad, on November, 16, 2016.
- 2. S. Raji Reddy and K. Srihari, Combined Effects of Soret and Dufour in the Presents of Magnetic Field on Unsteady Flow Past a Semi Infinite Vertical Plate: A computational approach. Conference Organized by Dept. Of Science and Humanities, United Institute of Technology, Coimbatore on 22nd March, 2014.
- 3. S.Raji Reddy., "A Numerical Study on Heat diffusion in a thin wire: An approach of MATLAB Programming "National Conference of "Relevance of English, Mathematics & Management Sciences to Technical Courses" Organized by the Dept. of Mathematics & Humanities, Mahatma Gandhi Institute of Technology, Hyderabad on 3-4 April, 2014.
- 4. S.Raji Reddy., "Combined effects of Soret and Dufour in the presence of Magnetic field on Unsteady flow past a Semi-infinite vertical plate: Computational approach "3rd National Conference on Recent Advancements in science and Humanities(RASH 14) Organized by the Dept. of Science and Humanities, United Institute of Technology Coimbatore on 22nd March, 2014.
- 5. S.Raji Reddy., "A Numerical study in effects of Magnetic field and Thermal-diffusion of heat source/sink on Unsteady flow of a radiating "National Conference on Recent Trends in Applications of Mathematics Organized by Dept. of Humanities & Sciences, Anurag group of institutions, Hyderabad on 13th 15th December, 2013.
- 6. S.Raji Reddy., "Numerical Solution of MHD three dimensional Heat & Mass transfer flow" National Conference on Mathematical Applications in Engineering organized by Vasavi college of Engineering, Hyderabad on September 6 7, 2013.



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- 7. S. Raji Reddy., "A numerical Study on Run Up Viscous fluid flow" National Conference on Mathematical Applications in Engineering organised by Vasavi college of Engineering, Ibrahimbagh, Hyderabad on September 6 7, 2013.
- 8. S. Raji Reddy., "Numerical Solution of Unsteady flow of a Radiating & Chemically Reacting fluid with Time Dependent Suction" Conference Organised by Dept. of Mathematics, Vasavi college of Engineering, Hyderabad on March 10 11, 2008.
- S. Raji Reddy., "Soret effect an Unsteady MHD free Convective mass transfer flow past an infinite vertical Porous plate with Oscillatory suction velocity and heat Sink" National Seminar on Numerical Techniques organised by Dept. of Mathematics, University college of Engineering, OU, Hyderabad on August 3-4, 2007.
- 10. S.Raji Reddy., "Axi Symmetric, Viscous incompressible Unsteady Magneto Fluid flows through an Annulus" National Conference organised by Padmavathi mahila Viswavidyalayam, Tirupathi on January 31, February 1 & 2 2003.

No. of Books/Chapter Published with details:

- Engineering Mathematics-I., Dr. S. Raji Reddy and Dr. T. Phaneendra Published by Premier publishing House, Hyderabad First edition 2001-2002.
- 2 Computational Techniques in Transient Magneto-hydro Dynamic Flows Dusty Viscous and Run-up Flows LAMBERT Academic Publishing.-2014.

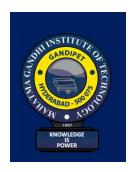
Events Organized:

Conferences:

- 1. National Conference on Frontiers of English and Patterns of English Language of Teaching Organized by Dept. of Mathematics & Humanities, MGIT, Hyderabad on 9th 10th November, 2012.
- 2. A Two-Day National Conference on Relevance of English, Mathematics & Management Sciences to Technical Courses(REMMT 2014) Organized by Dept. of Mathematics & Humanities, MGIT, Hyderabad on 3rd 4th April, 2014.
- 3. A One Day National Workshop on Gender Sensitization Organized by Department of Mathematics and Humanities, Mahatma Gandhi Institute of Technology, Hyderabad. On 21-12-2015.

FDPs/STTPs:

- 1.One week online international FDP on "The Role of Linear Algebra in Machine Learning, Artificial intelligence and Data Science held on 29th November-2021 to 3r December-2021.
- 2. A two day online FDP on Application of Mathematics in engineering on 3rd and 4th July, 2021.
- 3. National Level FDP on "Machine Learning through mathematical modelling supported with Python & R-soft from 2nd to 7th July, 2018



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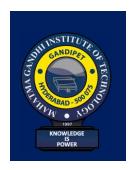
Refresher Courses/ Workshops/ Webinars/ Seminars/ Guest Lecture:

- 1. A One Day National Workshop on Gender Sensitization Organized by Department of Mathematics and Humanities, Mahatma Gandhi Institute of Technology, Hyderabad. On 21-12-2015.
- 2. National Workshop on Relevance of Vedic Mathematics to Real World Computing, organized by Depts. Of M&H, CSE & IT, 24-09-2019.
- 3. National Seminar on IoT For Real World, organized by Depts. Of M&H, CSE, IT & MCA of CBIT and MGIT, 28-10-2019
- 4. In-house Training Programme Organized by Dept. of Mathematics & Humanities, MGIT, Hyderabad from 2nd August, 2010 14th August, 2010.
- 5. Skills Development Programme Organized by Department of Mathematics & Humanities, MGIT, Hyderabad from 20th June, 2005 30th June, 2005.

Events Attended:

FDPs/STTPs:

- Online One Week Faculty Development Program On "Innovations in Applied Research for Science and Technology" organized by Department of Basic Science And Humanities, KDKCE Nagpur in association with Indian Association for Radiation Protection (IARP), Luminescence Society of India (LSI) & Society for Technologically Advanced Material of India(STAM) from 11th to 18th October 2021
- 2. One week online Faculty Development Programme on "Outcome- Based Teaching Learning Methods in Law" organized by school of law ,Sharda University, Greater Noida from Monday,12th july-Saturday,17th July 2021
- 3. Ten Days International Virtual FDP "Frontiers of Mathematics" organized by the Department of Mathematics, SRMIST, Ramapuram, Chennai-600089 from 19.07.2021 to 28.07.2021
- 4. Five Day Faculty Development Program on "Pedagogic Techniques for Academic Leadership" organized by IQAC in Collaboration with Research& Development Cell of Chandigarh School of Business, J HANJERI FROM 2ND August to 6th August, 2021
- 5. Five Day International STTP on Block chain for Digital Transformation held virtually during 12-16 August, 2021 organized by Department oh CSE, CBIT(A), Hyderabad, Telangana, India
- 6. Nine Day Faculty Development Programme on "NAAC ACCREDIATION Framework: an Overview in respect of new Guidelines" organized by Sage University Indore, Christian Eminent College Indore, Research Foundation of India, JHERF& Academic Research Guide Association from 17 August to 2021 to 25 August 2021
- 7. Online National Level Faculty Development Program(FDP) on "Materials for Photonic Applications" by Mahatma Gandhi Institute Of Technology during 9th- 13th August, 2021
- 8. International FDP on "Relevance of Mathematics to Core Engineering Sciences" organized by Mahatma Gandhi Institute Of Technology from 12 to 16 October 2020
- 9. Five Day online Faculty Development Program on Applications of



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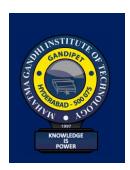
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- Mathematics and Statistics in Engineering(AMSE-2020) organized by the Department of Mathematics, Malla Reddy Engineering College(Autonomous), Secunderabad during 23rd-27th Nov 2020
- 10. AICTE Training and Learning (ATAL) Academy online FDP on " Quantum Computing" from 2021-1-18 to 2021-1-22 at Chaitanya Bharathi Institute of Technology
- 11. Faculty Development Programme(online mode) on "Recent Trends In Advanced Materials Science and Engineering Technology (RTAMSET-21)" organized by Department of Chemistry, Chaitanya Bharathi Institute Of Technology(Autonomous) during 8th to 12th March2021
- 12. Faculty & Student Development Programme on "The Role of Science and Spiritually for a Harmonious and Fulfilling Human Community "organized by Research Foundation of India and St. Paul Institute of Professional Studies, Indore & JHERF from 15 March2021 to 19 March 2021
- 13. One week online national level Faculty Development Programme on "Research Methodology In Humanities & Social Sciences", from 29th May to3rd June, 2021 organized by Department of Chemistry, Lords Institute of Engineering and Technology, Hyderabad.
- 14. One Week (Online Faculty Development Programme on LaTeX & Technical Report Writing organized by Dept. of Mathematics, Kakatiya University in association with Spoken Tutorial, IIT Bombay, 25-30 May 2020.
- 15. One Week Online Faculty Development Programme on "Taxonomy of Software related to Mathematical Sciences" organized by Gokaraju Gangaraju Institute of Engineering and Technology, 9-14 June 2020.

Refresher Courses/ Workshops/ Webinars/ Seminars/Guest Lecture:

- 1.Online Expert Talk on PhD Research Guidance: Framework of Dimensions organised by Gujranwala Guru Nanak Institute of Management & Technology held on July9,2021
- 2. Motivational Talk on "Going Beyond Your Belief System" organised by Department of Mathematics, SRMIST, Ramapuram, Chennai-600089 on 10-July-2021
- 3. Online Webinar on Hybrid Model in Higher Education- Opportunities & Challenges organised by Gujranwala Guru Nanak Institute Of Management & Technology on July, 2021
- 4. Online Expert Talk on The New WAY To Imagine Money organised by Gujranwala Guru Nanak Of Management 7 Technology held on July16, 2021
- 5. Webinar on Hospitality Entrepreneurship: A Word Of World Of Opportunity organised by Gujranwala Guru Nanak Institute Of Management & Technology held on July23, 2021
- 6. Webinar on "World nature Conservation Day "organised by School of Computers-IPS Academy- Indore, Research Foundation of India & JHERF on 28 July 2021
- 7. One Day National Workshop on "How to Write a Research Paper" organised by Devi Ahilya Arts and Commerce College Indore MP, Research Foundation of India& JHERF on 31 July 2021
- 8. One Day Workshop On "NAAC Related Quality Enhancement Techniques" organised by Research Foundation of India& JHERF on 23 july 2021
- 9. Online Expert Talk on Global Gyaan organised by GGNIMT held on Friday1, October 2021



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- 10. Online Expert Talk on Global G YAAN-II organised by GGNIMT Alumni Mentors their Juniors held on Friday22,October 2021
- 11. Online Expert Talk on Mindshift organised by Gujranwala Guru Nanak Institute Of Management & Technology held on Friday29, October 2021
- 12. "Personality development All you need to know" online expert talk conducted by Gujranwala guru nanak institute of technology, Ludhiana held on 24th September 2021.
- 13. Entrepreneurship: concept & Insights (series-IV) online webinar organized by Gujranwala guru Nanak institute of technology held on 25th September 2021.
- 14. Online expert talk on 5G- Evaluation to Revaluation online expert tal by CGN institute of Management and Technology held on 6th august 2021.
- 15. Two day workshop on "Blended learning through E- assessment: Moodle" organized by SRM Institute of Science and Technology held on 12th and 13th of August 2021.
- 16. Ten days virtual FDP on Frontiers of Mathematics organized by the department of mathematics, SRM Institute of science and technology from 19-07-2021 to 28-07-2021.
- 17. Online webinar on "Economic Scenario of Punjab" conducted by GGN Institute of Management and Technology held on august 4th 2021.
- 18. International webinar on "Food Waste Management' organized by GGN Institute of Management and technology held on August 18, 2021.
- 19. Online expert talk on "Customer is No More a King" by CGN institute of Management and Technology held on 13th august 2021.
- 20. Online webinar on "Human Intelligence Vs. machine learning" conducted by GGN Institute of Management and Technology held on august 14th 2021.
- 21. "Personal financial planning- a key to financial wellbeing conducted by Gujranwala guru nanak institute of technology, Ludhiana held on 10th September 2021.
- 22. Online webinar on "Code your future" An awareness webinar on importance of coding conducted by Gujranwala guru Nanak institute of technology, Ludhiana held on 17th September 2021.
- 23. Online webinar on "Changing landscape of monetary policy" conducted by Gujranwala guru Nanak institute of technology, Ludhiana held on 28th August 2021.
- 24. Nine days faculty development Programme on "NAAC Accreditation Framework: An Overview in respect of New guidelines" organized by SAGE University Indore from 17th august 2021 to 25th august 2021.
- 25. International webinar on "Gandhian Values: Tools for effective management of world order during Covid-19" organized by University of Calicut and Gandhi Centre Trivandrum from 4th to 6th February, 2021.
- 26. Expert talk on 'Role of Mathematical Models in Science and Engineering organized by SRMIST on 26.02.2021
- 27. Two day faculty development Programme on "Pure and applied mathematics" organized by the department of Science and humanities of Hindustan college of Engineering and technology held on July 6th and 7th 2020.
- 28. Expert talk on 'Role of "Mathematics in walk of life" Models in Science and Engineering organized by SRMIST on 26.06.2021
- 29. Expert talk on "Digital Pedagogy and learning analytics" organized by SRMIST on 08.05.2021
- 30. Online webinar on "Online trends in software testing methodologies" organized by the department of Science and humanities of Hindustan college



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- of Engineering and technology held on 13th may 2021.
- 31. One day work shop on "National education Policy:2020: Opportunities in Research and Innovation" organized by School of Physical Sciences JNTU, New Delhi held on 31-03-2021.
- 32. Expert talk on "Yoga to boost immunity" organized by SRMIST on 21.06.2021
- 33. Online national webinar on "Financial planning in turbulent times" conducted by Gujranwala guru nanak institute of technology, Ludhiana held on 20th March 2021.
- 34. Online national webinar on "Role of Internet of things in our every day lives" conducted by Gujranwala guru Nanak institute of technology, Ludhiana held on 3rd April 2021.
- 35. Three day national online FDP on ICT Tools for effective teaching learning organized by IQAC, kamala Nehru Mahavidhyalaya, Nagpur held from 8th to 10th June 2021.
- 36. Expert talk on 'on the sample survey" as part of national statistics day organized by SRMIST on 29.06.2021
- 37. FDP on 'Introduction to R-programming" organized by SRMIST on 30.06.2021
- 38. Five Days National Webinar on Post Corona: Society and Mankind, Lokamanyatilak Mahavidhyalaya Wani, 3-7 June 2020
- 39. Two Day e-National Conference on Challenges and Opportunities in Higher Education in India post Covid-19, Peoples College, Nanded, 26-27 June 2020.
- 40. International Virtual Conference on "Role of Technology in the Era of Covid-19 for Education", Uttarakhand Science Education and Research Center, 7-8 June 2020.
- 41. Two Day Online National Seminar on Recent Research Topics in Mathematics, Dept. Of Mathematics, Auxilium College, Vellore, 28-29 May 2020.
- 42. One-Day National Webinar on "Techniques of Acquiring API Score and Submitting PBAS for University and College Teachers", IQAC, Lokamanya Mahavidhyalaya, 24-06-2020.
- 43. One day Webinar on Latest Developments and Applications of Graph Theory", KPRIET, Coimbatore, 23-06-2020.
- 44. Webinar on "Strategy to Crack CSIR NET in Mathematics", Dept. of Science and Humanities of Hindustan College of Engineering and Technology, Coimbatore, 16-06-2020.
- 45. Two Days National Webinar on Topic Analysis of Mathematical Sciences and its Applications, Dept. of Mathematics, Institute of Science and Laboratory exam, IPS Academy, Indore, 15-16 Jun 2020.
- 46. Online Teaching -Learning and Online Assessment demo, inpods, 11-06-2020.
- 47. Career Opportunities in Risk Management, Dept. of Business Administration, Faculty of Science and Humanities, SRM Institute of Science and Technology, Chennai, 07-06-2020.
- 48. Relevance of Technological Interventions for an Effective Classroom teaching, NMKRV College for Women, Bangalore, 30-05-2020.
- 49. Two Days International webinar on Impact and Strategies for Tourism, Service Management and Academic Sector, FAI Goa Chapter, 24-25 May 2020.
- 50. National level webinar on "LATEX PROGRAMME" organized by college of arts and science for women pudukotti on 22.12.2020.



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Online Certifications:

- 1 Learning how to learn: Powerful Mental tools to help you Master Tough Subjects, Coursera, McMaster University, , 01-06-2020.
- 2 Successful Negotiation: Essential Strategies and Skills, Coursera, University of Michigan, 01-06-2020.
- 3 Covid_19 Contact Tracing, Coursera, John Apkins, 01-06-2020.
- 4 Understanding Medical Research: Your Facebook friend is Wrong, Coursera, Yale, 02-06-2020.
- 5 Psychological First-Aid, Coursera, John Apkins, 12-06-2020
- 6 Introduction to Self-Determination Theory: An Approach to Motivation, Development and Wellness, Coursera, University of Rchester, 16-06-2020.
- 7 Enhancing Communication With Remind, Coursera project network, Feb18,2021

Any Other Contribution:

- Organized college cultural fest NIRVANA
- 2. In Charge for College Magazine MUSINGS
- 3. Member Board of Studies for Subject of Mathematics (JNTUH)
- 4. Member Board of Studies for Subject of Mathematics (Anwar-ul-uloom College)