BIO–DATA

1. Name	:	SAGI SRINIVASA RAJU
2. Father's Name	:	SAGI VENKATA RAMANA MURTY RAJU
3. Address for Communication	:	Dr. SAGISRINIVASA RAJU

S/O S. V.R. M. Raju,

Palepuvari Street,

DoorNo.25-8-14, Vizianagaram,

Vizianagaram District,

PinCode: 535002, Andhra

Pradesh State.

Cell:+919014641019,+919491841592.

Email:ssrajumaths@gmail.com

ssrajumaths@giet.ac.in.

4. Permanent Address : Dr. SAGI SRINIVASA RAJU

S/O S. V.R. M. Raju,

Palepuvari Street,

DoorNo.25-8-14,Vizianagaram,

Vizianagaram District,

PinCode:535002, Andhra

Pradesh State.

Cell:+919014641019,+919491841592.

Email:ssrajumaths@gmail.com

ssrajumaths@giet.ac.in

5. Date of Birth : 13-05-1983

6. **Qualifications** : M.Sc., Ph.D.(Awarded On 05-06-2018)

Name of the Degree	Branch /S	Year of Passing	Class obtained	University/Institute	% of Marks
S.S.C.	Mathematics, Science &Social	1998	First Class	Board of Secondary Education	76.7%
Intermediate	Mathematics, Physics, Chemistry	2000	First Class	Board of Intermediate Education Kalidindi Raghu Junior College, Dakamarri, Bheemunipatnam Mandal,Visakhapatnam.	75.7%
B.Sc.	Mathematics, Physics, Chemistry	2003	First Class	M.R.(A).College, Andhra University	80.8%
M.Sc.	Mathematics	2005	First class	Andhra University	68.7%
PrePh.D.	Mathematics(Topology, Boolean Algebra, Universal Algebra)	October, 2006	Distinction	Andhra University	71.3%
Ph.D.	Mathematics	Awarded (05-06-2018)	-	Andhra University	

Thesis Title: **RESIDUATEDALMOSTDISTRIBUTIVELATTICE**S

7. **Professional Experience:**

    Teaching : 18Years

    Research : 3Years

8. Research Papers Published/Accepted/Communicated

International:

- ✓ Residuated Almost Distributive Lattices-I,International Journal of Mathematical Archive, Vol-8(10),2017,143-152.
- ✓ Residuated Almost Distributive Lattices-II, International Journal of Mathematical Archive, Vol-8(10),2017,190-198.
- ✓ Noether Almost Distributive Lattices, Bulletin of the International Mathematical Virtual Institute, Vol. 9(1) (2019), 39-46.
- ✓ Principal Residuated Almost Distributive Lattices, Bulletin of the International Mathematical Virtual Institute,Vol.9(2)(2019),219-230.

- ✓ Residuated Mappings on Almost Distributive Lattices, Bulletin of the International Mathematical Virtual Institute,Vol.9(2019), 455-462.
- ✓ Uniqueness Theorem in Complete Residuated Almost Distributive Lattices, Discussiones Mathematicae–General Algebra and Applications, Vol 39(2019),263-275.
- ✓ Decomposition Theorems in Principal Residuated Almost Distributive Lattices, Bulletin of the International Mathematical Virtual Institute, Vol.10(3)(2020),491-500.
- ✓ Complete Residuated Almost Distributive Lattices, Bulletin of the International MathematicalVirtualInstitute,Vol.10(3)(2020),547-557.
- ✓ Properties of Semi Residuated Almost Distributive Lattices,TuijinJishu/JournalofPropulsionTechnology,Vol.44No.3(2023),1690-1702.
- ✓ Properties of Semi Multiplication in Almost Distributive Lattices, Journal of Emerging Technologies and Innovative Research (JETIR),Volume11,Issue4,g21-g26.
- ✓ Skew Semi Residuated Almost Distributive Lattices-I, Nanotechnology Perceptions, Volume 20, No.6(2024),2691–2702.
- ✓ Skew Semi Residuated Almost Distributive Lattices-II, Journal of Advanced Research in Applied Sciences and Engineering Technology, Volume 7, No.2-July(2025), 579-592.
- ✓ Noether Skew Semi Residuated Almost Distributive Lattices, International Journal of Advanced and Applied Sciences, Volume 12, No.7-July(2025), 189-208.

9. Area of Research work   :   Algebra & Lattice Theory.

10. Conferences/Seminars/workshops

Sl. No.	Name of workshop/Conference	Participated/Title of the paper (if presented)	Conference/Workshopheld at	Month and Year
1	NationalSeminaron RecentTrendsinAlge braandApplications(NSRTAA-2006)	Participated	Department of Mathematics, Andhra University, Visakhapatnam	December 29th-31st, 2006

2	NationalConferenceonRecentDevelopmentsinMathematicsandApplications(NCRDMA-2007)	Participated	Department of Mathematics, Andhra University, Visakhapatnam	November 26th-28th, 2007
3	NationalSeminaronAlgebra,AnalysisandDiscreteMathematics(NSAADM-2012)	Participated	Department of Mathematics, University of Kerala, Kerala	February 8th-10th, 2012

4	Winter School on Measure Theory and Functional Analysis	Participated	TheInstituteofMathematicalSciences,Chennai&Departmentof Mathematics,Andhra University,Visakhapatnam	25th November-06th December, 2013
5	InternationalConferenceonAlgebraandApplications2014(ICAA-2014)	Participated&PresentedaPaperentitledCongruencerelationsonAlmostDistributiveLattices	DepartmentofMathematics,AndhraUniversity,Visakhapatnam	29th April-1stMay, 2014
6	Two-dayNationalWorkshoponRecentTrendsinAlgebraanditsApplications-2015(NWRTAA-	Participated & Presenteda Paper entitled Ideals and Filters in Almost Distributive Lattices	Department of Mathematics & Statistics, K.B.N.College, Vijayawada.	February19th-20th, 2015

11. Teaching Experience :18years

Assistant Professor	2008-2018	Department of Basic Sciences & Humanities, Department of M. C. A.	Pydah Kaushik College of Engineering, Gambheeram, Visakhapatnam
Associate Professor	2018-2020	Department of Basic Sciences & Humanities	Pydah College of Engineering & Technology, Gambheeram, Visakhapatnam
Professor	2021-2024	Freshmen Engineering Department	GodavariInstituteofEngineering&Technology(Autonomous),Rajahmundry,EastGodavariDistrict.
Professor	2024-tilldate	Department of Mathematics	Godavari Global University, Rajahmundry, East Godavari District.

12. Research Experience: 3 Years

2005 to 2008	Ph.D.(Mathematics)	As a full time Research Scholar	3years

13. Research Scholars Working under my Supervision: 7(Part Time Research Scholars doing Ph.D. in the Department of Mathematics, Godavari Global University, Rajahmundry, East Godavari District, PinCode:533296, Andhra Pradesh State, India).

14. Research Scholars Working under my Co-Supervision:1(Part Time Research Scholar doing Ph.D. in the Department of Mathematics, GIET University, Gunupur, Rayagada District, Odisha State, India).

15. Reference:
Prof. G. C. Rao (Retd.),
Department of Mathematics,
Andhra University,
Visakhapatnam– 530 003,Andhra
Pradesh State, India.

(Sagi Srinivasa Raju)