

Dr. N. NAGAMANI

ASSISTANT PROFESSOR

CONTACT INFORMATION:

Official No.: 044-43923029

Personal No. : 9486981635

Educational Qualification

M. Sc., M. Phil., Ph.D.

Professional Experience:

1 year of teaching experience in handling undergraduate and post graduate students. She has actively involved in all department events.

Research Interest:

My research area is Algebra. Published 4 research papers in peer reviewed journals.

Research Publications:

- N NAGAMANI, and N. Kandaraj, (2021). "FUZZY PSEUDO q, a, p IDEALS IN d-ALGEBRAS", Indian a Journal of natural Sciences (IJONS), August 2021, Vol. 12, Issue 67, 33066-33071. UGC Care list web of science journal.
- N NAGAMANI, and N. Kandaraj, (2019). "TOPOLOGICAL CONCEPTS ON d-ALGEBRAS" *International journal of research and analytical reviews (IJRAR)* February 2019, pp. 643-649.
- 3. N NAGAMANI, and N. Kandaraj, (2019). "TOPOLOGICAL STRUCTURES ON d-ALGEBRAS" has been accepted for publication in the *Journal of Physical Sciences*, *published by Vidyasagar University*.
- 4. **N NAGAMANI** and V. Thiripurasundhari "g-mi-closed sets in Supra Topological space " IJSETR VOLUE 6, ISSUE 361-366.

Co- curricular activities:

- Presented a paper titled "Multipliers in Td-algebras" in the International Virtual Conference, Hindustan College of Engineering and Technology, Coimbatore.
- 2. Paper presented entitled "**Fuzzy** (*a*,*q*)-ideals in *T*-algebras " in the "International Conference on Advances in Science, Engineering & Mathematics (ICASEM 2020) at Annamacharya Institute Of Technology and Sciences , Rajampet.
- 3. Paper presented entitled **"TOPOLOGICAL STRUCTURES ON d-ALGEBRAS"**, International conference on mathematical methods and computation, 20-21, February 2019 Jamal Mohamed College, Tiruchirappalli, Tamilnadu, India.
- 4. Presented a paper titled "**Fuzzy Pseudo q, a, p -ideals in d-algebras**" 2021-International Conference on Multidisciplinary approaches in Humanities, Management and Sciences, April 30 -2021 ,SRNM college Sattur.
- 5. Presented in State Level Student's Seminar on HYPER ALGEBRAIC STRUCTURES AND THEIR APPICATION at Thiagarajar College, Madurai.
- 6. Participated in Inter National Seminor on *RECENT TRENDS IN APPLIED MATHEMATICS* at Sri S.Ramasamy Naidu Memorial College, Sattur.
- 7. Participated in State Level Workshop on *LINEAR ALGEBRA AND ANALYSIS* at Ayya Nadar Janaki Ammal College, Sivakasi.
- 8. Participated in Seminar on *RESEARCH METHODOLOGY* at V.H.N.Senthikumara Nadar College, Virudhunagar.
- 9. Participated in National Level Seminar on *MODERN TRENDS IN DOMINATION THEORY* at Sri S.Ramasamy Memorial College, Sattur.
- 10. Participated in State Level Seminar on RECENT TRENDS IN PURE MATHEMATICS
- at Sri S. Ramasamy Naidu Memorial College, Sattur.