


Sri Sai Ram Engineering College
Department Of Humanities And Sciences

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| Name : Dr. M. DEVENDRAN |  |
| Designation : | Assistant Professor |
| Qualification : | Ph.D |
| Area of Specialization : | Algebra |
| Experience : | Teaching : UG : 4 yrs 9 months PG : 1 yrs 6 months |
| | Industry : Nil |
| No. of Workshop / Conferences / FDP attended | Workshop - 4 / Conferences - 6 / FDP - 1 |
| Publications : 4 | Journals National : 3 International : 1 |
| | Conferences National : 3 International : 1 |
| Research Guidance : | Nil |
| General : | <p>First rank holder in M.Sc(Mathematics) at Ramanujan Institute for Advanced Study in Mathematics, University of Madras in the year 2007-2009.</p> <p>Awarded Gold medal/certificates of awards for the performance in the Madras university examination in the M.Sc (Mathematics) course during the year 2007-2009.</p> <p>Awarded INSPIRE Fellowship under Inspire Program in the year 2012, which is given by</p> |

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| | Department of Science and Technology, Government of India, for Rank holder pupils. |
| Staff Achievements: | Nil |

Educational Qualification:

| Category | Name of the Degree | Specialization | Year of Passing | Name of the College | Name of the University | % of Marks / Grades obtained | Class obtained |
|----------|--------------------|----------------|-----------------|---|------------------------|------------------------------|----------------|
| UG | B.Sc | Mathematics | 2007 | RKM Vivekananda College | University of Madras | 87 | O |
| PG | M.Sc | Mathematics | 2009 | Ramanujan Institute for Advanced Study in Mathematics | University of Madras | 82.26 | O |
| | M.Phil. | Mathematics | 2011 | Ramanujan Institute for Advanced Study in Mathematics | University of Madras | 68 | A |
| Ph.D. | Ph.D. | Mathematics | 2020 | RKM Vivekananda College | University of Madras | | |

Academic Experience: (as on 30.09.2022)

| Name of the College | Designation | Joining Date | Relieving Date | Experience | | |
|---|---------------------|--------------|----------------|------------|----------|----------|
| | | | | Years | Months | Days |
| Anna University CEG Campus | Teaching Fellow | 20.07.2018 | 28.06.2022 | 3 | 11 | 19 |
| Sri Sairam Engineering College, Chennai | Assistant Professor | 07.07.2022 | Till date | 0 | 2 | 20 |
| Total | | | | 4 | 2 | 9 |

PUBLICATIONS

Journals:

1. M.Devendran, V.Selvan, Hopf Algebra Actions on Semialgebras, Journal of combinatorics, information and system sciences Vol.42, No.1-2, 33-50, 2017.

2. V.Selvan, M.Devendran, "Morita Equivalence between H-fixed Semialgebra and Smash Product Semialgebra", Journal of Combinatorics, Information and System Sciences Vol. 43, Iss. 1-4, (Jan-Dec 2018): 57-78.
3. M.Devendran, V.Selvan, "On the Equivalence of Categories of Semimodules and Semimodules", International Journal of Scientific Research in Mathematical and Statistical Sciences, Vol.6, Issue.6, pp.79-86, December (2019).

Web of Sciences:

1. V.Selvan, M.Devendran, "Hopf Algebra Actions on Semiring of Quotients", Southeast Asian Bulletin of Mathematics (2022) 46: 259-269.

Conferences/Seminars/Webinars:

1. Summer Programme in Mathematics" in June 2012, held at Institute of Mathematical Sciences, Chennai.
2. Ramanujan Symposium on "Mathematical Analysis and Applications" in October 2012, held at Ramanujan Institute for Advanced Study in Mathematics, Chennai.
3. Mathematics Lecture Programme for College/University Teachers in November 2012, held at Institute of Mathematical Sciences, Chennai.
4. "National Conference in Number Theory" on 30.03.2012, held at RKM Vivekananda College, Mylapore, Chennai - 600 004.
5. "Silver Jubilee International Conference of Forum for Interdisciplinary Mathematics" in December 2016, held at Manipal University, Jaipur.
6. National Conference on Algebra and its Applications (Ramanujan Symposium)" from 28.02.2018 to 02.03.2018, held at Ramanujan Institute for Advanced Study in Mathematics, University of Madras, Chepauk, Chennai.

Workshops:

1. "Advanced Functional School-I" program from 02.12.2013 to 28.12.2013, held at Kerala School of Mathematics, Kozhicode.
2. "Advanced Functional School-II" program from 11.05.2015 to 06.06.2015, held at IISER, Trivandrum.
3. "National Workshop on Scientific Computing-Todays Challenges" in February 2015, held at Justice Basheer Ahmed Sayeed College for Women, Chennai.
4. "Advanced Instructional School" program on "Algebraic Combinatorics" from 24.06.2013 to 13.07.2013, held at the Indian Statistical Institute, Bangalore.

FDP:

1. "FACETS", a two days program in July 2016, held at Institute of Mathematical Sciences, Chennai.