

Mahesh Kumar V Head and Assistant Professor of Mathematics

ADDRESS & EMAIL

Viswamandiram

Kaithakuzhy

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QUALIFICATION

MSc, MPhil, NET

DATE OF JOINING

07-01-2011

EXPERIENCE IN YEARS

12 Years

ADMINISTRATIVE DISTINCTION

- HOD, Department of Mathematics
- In charge of HOD, Department of Geography
- In charge of HOD, Department of Physical Education
- Convenor, Planning and Purchasing Committee
- Coordinator, Audio Visual
- Nodal officer PFMS
- Coordinator CBCSS
- Member FIST Committee
- Member Sports Club

PARTICIPATION IN SEMINARS/ CONFERENCES/ WORKSHOPS

- National Seminar on Number Theory and Combinatorics, Department of Mathematics, TKM College of Arts and Science, Kollam 29-31 October 2014
- NAAC Sponsored National Seminar on Challenges and Changes in AQAR and SSR Preparation, 18, 19 December 2019.

PUBLICATIONS IN BOOKS OR JOURNALS

- 1. S. Narmada and V. Mahesh Kumar, Intuitionistic Fuzzy Bi-Ideals and Regularity in Near-Rings, International Journal of Algebra, Vol. 5, 2011, no. 10, 483 490.
- 2. S. Narmada and Mahesh Kumar V, Intuitionistic Fuzzy Bi-Ideals with Thresholds in Near-Rings, Acta Ciencia Indica Mathematics; 37, 4; 919-926 Pragathy Prakashan, Meerut, 2011
- 3. Mahesh Kumar V, On Fuzzy IFP Ideals in Near Rings, Jnanabhumika, Vol. 2, 2015, ISSN 2394-4765

MEMBERSHIP IN PROFESSIONAL BODIES

 Member, Board of Studies in Mathematics (Pass), University of Kerala

Areas of Interests

- Algebra
- Calculus
- Topology
- Real Analysis
- Complex Analysis
- Functional Analysis

Technical Skills

Operating systems: Linux, Windows

Microsoft Applications: MS-Word, PowerPoint, Excel **Programming Languages**: LaTeX, Python, SAGEMATH

Leaderships

- PTA Secretary (2011-12)
- NSS Programme Officer (2013 15)
- IQAC Co-coordinator (2014-15)
- Nodal Officer AISHE (2013 15)