ANTONY P L
Associate Professor (Retired)

+91 9446232991

antonypl.antony@gmail.com

SUMMARY

- Associate Professor with 32+ years of teaching experience at college level.

- Dedicated, resourceful, innovative academician and researcher.

- Research focuses on Fuzzy Mathematics.

- Mentored and advised junior faculty members in their teaching and research endeavours.

- Regarded to be very compassionate and positive towards achieving assigned goals.

- Maintained high professional standards consistent with the mission of the Educational Institution.

AWARDS

Proficiency Award
Loyola College, Chennai.

Education

2013	Ph.D	in Mathematics

University of Calicut
Thesis title: "Fuzzy Lie Algebra"

2001	M.Phil	in Mathematics

University of Madras
Loyola College, Chennai.

1982	M.Sc	in Mathematics

University of Calicut
Calicut University Centre, Thenjippalam.

Work Experience

2015 – 2018   Christ College of Engineering
Irinjalakuda.

1982 – 2015   St. Thomas College(Autonomous)
Thrissur.

Professional Appointments

2018 – 2019   Accreditation Ambassador
UGC Scheme "Paramarsh".

2015 – 2018   Vice Principal
Christ College of Engineering,
Irinjalakuda.

2013 – 2015   Controller of Examinations,
Vice Principal
St. Thomas College(Autonomous)
Thrissur

Publications

1. **P. L. Antony** and P. L. Lilly, Solvable and Nilpotent Fuzzy Lie~Ideal over Fuzzy Field, *International Journal of Algebra*, 6(2012), No.17, pp.843-855.
2. **P. L. Antony** and P. L. Lilly, (in,inveeq)-Fuzzy Lie~Ideal over Fuzzy Field, *International Journal of Algebra*, 5(2011), No.31, pp.1543-1556.
3. **P. L. Antony** and P. L. Lilly, Some Properties of Intuitionistic Fuzzy Lie algebra over a fuzzy field, *Journal of Generalized Lie Theory and Applications*, 5(2011), Article ID G100802, pp.1-5.
4. **P. L. Antony** and P. L. Lilly, Intuitionistic Fuzzy Lie algebra over a fuzzy field, *Abstracts, Short Communications, ICM 2010*, pp.181.
5. **P. L. Antony** and P. L. Lilly, (alpha,beta)-fuzzy Lie algebras over an (alpha,beta)-fuzzy field, *Journal Generalized Lie Theory and Applications*, 4(2010), Article ID S090701, pp 1-8.
6. **P. L. Antony** and P. L. Lilly, Some Properties of Fuzzy Lie algebra over fuzzy field, *Proceedings, International Seminar on Recent Trends in Topology and its Application*, St. Joseph's College, Irinjalakuda, (2009), pp. 196-199.

Conferences

1. International Congress of Mathematicians(ICM 2010), August 19-27-Delegate.
2. National Seminar on Discrete Mathematics and Applications, MES Asmabi College, P. Vemballur, 19-20 September 2011.Paper presented: "*Some Results on (alpha,beta)-fuzzy Lie algebras over fuzzy field*"
3. National Seminar on Recent Trends in Fuzzy Mathematics and its Applications, Newman College, Thodupuzha, 22-23 September 2011. Paper presented: "*On a Product of scalar and fuzzy Lie algebra over fuzzy field.*"

Projects

Minor Research Project, University Grants Commission, New Delhi, 2010.
Project Title: "Theory of Fuzzy Lie Algebra over Fuzzy Field"