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Address :

Present Position

Assistant Professor, Department of Mathematics, Madras Institute of Technology, Anna University, Chennai from December-2014.

Other Employment

- Temporary Faculty, NIT, Trichy for 6 months.

Degree

- ❖ M.Sc. in MATHEMATICS , The American College, Madurai, Madurai Kamaraj University (2006 - 2008).
- ❖ B.Sc. in MATHEMATICS , The American College, Madurai, Madurai Kamaraj University (2003 - 2006).

Research Degree

- ❖ Ph.D. in Combinatorial Representation Theory from Faculty of Dr. A. Joseph Kenney, Pondicherry University, Pondicherry University (2009 - 2016).
Title: A study on colored partition algebras.
- ❖ M.phil. in Algebraic Combinatorics from Faculty of Dr. A. Joseph Kennedy, Pondicherry University, Pondicherry University (2008 - 2009).
Title: Decent and Excedance in Colored Permutations.

Area of Specialisation

- Combinatorial Representation Theory

Research Guidance

Papers Published in Journals

Research Papers Published in International Journals : 2
Research Papers Published in National Journals : 2

1. A. Joseph Kennedy and G. Muniyasamy, " Rook version of a deformation of semigroup algebras", Proceedings International conference on Groupoids, Semigroups and Au- tomata, published by Kerala University. pp. 103-120 (2012).
2. A. Joseph Kennedy and G. Muniyasamy, " Partition algebras and some generalizations", Proceedings National Seminar Algebra and Analysis, published by Kerala University. pp. 127-135 (2012).
3. A Joseph Kennedy, G Muniyasamy, "Rook version of colored partition algebras", Bulletin of Mathematical Sciences, published by Springer. Vol. 3, Issue 1, pp. 1-17 (2013).
4. A. Joseph Kennedy and G. Muniyasamy, " Note on Cellular Structure of Edge Colored Partition Algebras", Kyungpook Mathematical Journal, Vol. 56, Issue 3, pp. 669-682 (2016).

Papers Presented in Programmes

Research Papers Presented in International Programmes : 1
Research Papers Presented in National Programmes : 0

1. "Presentation of colored partition algebra" presented in a International level conference on Algebra and its Application, organised by Department of Mathematics, Periyar Maniyammai University, Thanjav, India from 14-Dec-2011 to 15-Dec-2011.

Programme Attended

1. Participated in a International level conference on "Non-Commutative Rings and Combinatorial Representation Theory" organized by Department of Mathematics, Pondicherry University, India from 02-Sep-2010 to 03-Sep-2010.
2. Attended a International level Short Course on "Lie Algebra" organized by Indian Mathematical Science and Chennai Mathematical Institute, India from 04-Jul-2011 to 23-Jul-2011.
3. Participated in a International level workshop on "Lie Groups and Lie Algebra" organized by Harichandra Research Institute(HRI), Alahabad., India from 22-Aug-2011 to 27-Aug-2011.
4. Participated in a International level conference on "Algebra and its Application" organized by Periyar Maniyammai University, India from 14-Dec-2011 to 15-Dec-2011.
5. Attended a International level seminar on "Algrbra" organized by Department of Mathematics, Pondicherry University, India from 19-Dec-2011 to 20-Dec-2011.
6. Participated in a International level conference on "Commutative Algebra and Algebraic Geometry" organized by Department of Mathematics, Pondicherry University, India from 05-Mar-2012 to 09-Mar-2012.
7. Participated in a National level workshop on "Two Weeks Workshop on Quality Improvement in Academic Performance" organized by AU TVS Centre for Quality Management, Anna University, India from 20-Dec-2017 to 31-Dec-2017.

8. Attended a National level Short Course on "Instruction School for Teachers"PDE:Theory and Computation"" organized by IISc, Bangalore, India from 23-Jul-2018 to 04-Aug-2018.
9. Attended a National level Short Course on "106 th Orientation Programmme" organized by Human Resource Development Center,Bharathidasan University, India from 20-Aug-2019 to 09-Sep-2019.
10. Attended a National level Short Course on "Online Refresher Course in Mathematics" organized by The Teaching Learning Centre, Ramanujan College and University of Delhi, India from 31-Aug-2021 to 14-Sep-2021.

Honours

1. "CSIR-JRF" given by UGC from India (2010).

Invited Lectures

1. Delivered a Lecture on "RSK Correspondance on Edge colored partition Algebras" in National Conference on Algebra and its Applications organized by Pondicherry University, Pondicherry (28-Jan-2016).
2. Delivered a Lecture on "Algebra" in Summar Training program in Mathematics organized by The Academy of Sciences and Science City, Chennai (27-May-2017).
3. Delivered a Lecture on "Analysis" in Summar Training program in Mathematics organized by The Academy of Sciences and Science City, Chennai (26-Jun-2018).