

Faculty Profile



Name : *Dr.R.MOHANRAJ*
Designation : Assistant Professor
Department : Mathematics
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Education

Ph.D. (Mathematics) : Anna University, Chennai.

M.Sc. (Mathematics): S.B.K. College, Aruppukottai.

B.Sc. (Mathematics): Devanga Arts College, Aruppukottai.

Teaching and Research Experience

Assistant Professor & HOD_{i/c} of Mathematics University VOC College of Engineering Thoothukudi, Anna University Thoothukudi Campus, Thoothukudi-628 008 [August 2014 – till date].

Assistant Professor, Regional Centre of Anna University, Tirunelveli Region, Tirunelveli - 627 007 [September 2008– July 2014].

Lecturer, Thiagarajar College of Engineering, Madurai [October 2007- August 2008].

Assistant Professor, Sri Venkateswara College of Engg & Tech , Tiruvallur [October 2005-October 2007].

Project Associate Gr-I, IIT-Madras [Jan 2000- May 2000].

Area of Research

Functional Analysis, Fuzzy Fixed point theory

Selected Publications (Journals / Books) – recent 5 publications

P. Vijayaraju and **R.Mohanraj**, "Fixed Point Theorems for Sequence of Fuzzy Mappings", Southeast Asian Bulletin of Mathematics 28(2004), 735-740.

P.Vijayaraju, B.E. Rhoades and **R.Mohanraj**, " A fixed point theorem for a pair of maps satisfying a general contractive condition of integral type, Int. J. Math&Math Sci. 29(15)(2005) ,15-29.

P.Vijayaraju and **R.Mohanraj**, "Fixed Point Theorems for Pair of Fuzzy Mappings" , The Journal of Fuzzy Mathematics 15(2007), 43-51.

R.Mohanraj and V. Malligadevi, "General contractive mapping condition of fuzzy metric spaces in fixed point theorem", Journal of Mathematics and Statistics 10(1) (2014), 65-72.

Administrative Post held

First Year Co-ordinator

Awards and Honors received

Nil

Membership List

ISTE life member,

