

| Name | : S.KALAISELVI |
|---------------------|-------------------------------------|
| Designation | :Associate Professor in Mathematics |
| No.of M.Phil guided | : Completed -10 |
| | Currently pursuing - 2 |

Papers Presented

- Presented a paper on "Linear systems of Diophantine Equations and their applications to Chemistry in the National Seminar on "Number theory and its Applications" at Providence College, Conoor on 1st and 2nd March 2006
- Presented a paper on "Node Elimination approach to Bicriteria in Flow Shop problems" in the UGC-GRS National Conference on Intelligent Optimization Models" organized by Department of Mathematics, Gandhigram Rural University, Gandhigram on 3rd and 4th March 2006
- Presented a paper in the Seminar on "Empowerment of Women" at Sri
 G.V.G. Visalakshi College for Women Udumalpet on 13th September 2001.
- Presented a paper on "Oil Price behaviour-Forecasting using artificial neural network"in the UGC Sponsored National Seminar on Mathematical Modelling and Optimization Techniques.

Seminars Organised

- UGC Sponsored one day National Seminar on "Recent Advances in Mathematics" on 03.02.2017.
- UGC Sponsored one day State level Seminar on "Plagarism detection tools and Reference Management Tools" on 21.10.2017.

Courses Attended:

- Attended "Master trainer" Placement training at Bharathiar University from 20.7.2010 22.7.2010.
- Attended capacity building at Bharathiar University for Women Managers from 20.12.10- 24.12.10.

Publications

- The paper on "Node Elimination approach to Bicriteria in Flow Shop problems" in the UGC-GRS National Conference on Intelligent Optimization Models was published in the Proceedings of the National Conference on Intelligent Optimization Models
- Editor for Environmental Studies book published by the College
- Editor for Value Education book published by the College

A paper on τ_1 , τ_2 Closed sets in fine bi topological spaces in international journal of multidisciplinary research and modern education Vol II, Issue II, 2016.

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Other Activities:

Convenor – Research Cell

NSS programme officer from 1995-1999

Editor for College magazine

Member IQAC- 2010-2012

Member RUSA committee

Member Project Implementation group DST-FIST

Member Student related activities

Member Bharathiar University PG Mathematics Board of Studies

Department coordinator for DBT STAR College programme