

Mr.Srinivasan K

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Department of Mathematics,
Bishop Heber College,
Tiruchirappalli - 17.

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Web:

Qualification

| Degree | Branch | Institution / University | Year of Passing |
|--------|-------------|----------------------------|-----------------|
| M.Phil | Mathematics | Alagappa University | 2008 |
| MSc | Mathematics | Urumu Dhanalakshmi College | 2005 |
| BSc | Mathematics | Urumu Dhanalakshmi College | 2002 |

| Cleared NET / SET : | Details | Year of Passing |
|---------------------|----------|-----------------|
| SET | 28127978 | 23/04/2017 |

Work Experience

| Name of Institution | Address of Institution | Designation | From | To |
|---|------------------------|---------------------|------------|------------|
| King College Of Technology | Namakkal | Assistant.Professor | 01/07/2010 | 25/05/2013 |
| Jayaram College of Engineering | Trichy | Assistant.Professor | 01/06/2013 | 08/07/2015 |
| Gnanamani College Of Technology | Namakkal | Lecturer | 28/06/2006 | 19/06/2010 |
| Sri Rangathar Institute of Engineering and Technology | Coimbatore | Assistant.Professor | 10/07/2015 | 31/05/2016 |
| Bharathidasan University Constituent Arts and Science College | Trichy | Guest Lecturer | 19/08/2016 | 05/12/2019 |
| Bishop Heber College | Trichy | Assistant.Professor | 09/12/2019 | Till Date |

Teaching / Research Experience

U.G. : 16 years **P.G. :** 7 years 6 Mc **M.Phil.** **Ph.D.**

Table of Contents

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|-----|--|-------|
| 1. | Conferences / workshops / Seminars Attended | 12 |
| 2. | Research Papers Presented | 3 |
| 3. | Publication in Journals | 2 |
| 4. | Publication in Books | 0 |
| 5. | Books Published / Edited | 0 |
| 6. | Conferences / Workshops / Seminars Organised | 0 |
| 7. | Research Projects | 0 |
| 8. | Resource Person | 3 |
| 9. | Consultancy | 0 |
| 10. | Awards Recieved | 0 |
| 11. | Patent | 0 |
| 12. | Extension Activities Undertaken | 0 |
| 13. | Professional Membership | 0 |
| 14. | M.Phil. / Ph.D. Produced | 0 / 0 |

1. University level Orientation on **"NEP 2020 ORIENTATION & SENSITIZATION PROGRAMME"** sponsored by MALAVIYA MISSION TEACHER TRAINING PROGRAMME organized by University Grants Commission at Bharathidasan University, Tiruchirappalli during 04/03/2024 to 13/03/2024.
2. International level Conference on **"Recent Trends in Mathematics and its Applications"** sponsored by AIMAN Education and Welfare Society organized by Department of Mathematics, AIMAN College at Trichy during 23/02/2024 to 23/02/2024.
3. International level Conference on **"HICAM-2021"** sponsored by Bishop Heber College organized by PG & Research Department of Mathematics at Bishop Heber College, Trichy during 26/04/2021 to 26/04/2021.
4. -1 level Refresher on **"Mathematics in Machine Learning"** sponsored by Bishop Heber College organized by PG & Research Department of Mathematics at Bishop Heber College, Trichy during 19/03/2021 to 20/03/2021.
5. International level Conference on **"HICAM-2020"** sponsored by Bishop Heber College organized by PG & Research Department of Mathematics at Bishop Heber College, Trichy during 07/11/2020 to 07/11/2020.
6. State level Workshop on **"E Content Development"** sponsored by Bishop Heber College organized by Deanery of Academics at Bishop Heber College, Trichy during 27/10/2020 to 01/01/1900.
7. National level Seminar on **"Business Application of Deterministic & Stochastic Transportation Models"** sponsored by Department of Mathematics and Acturial Science organized by Department of Mathematics and Acturial Science at Crescent Institute of Science and Technology during 08/08/2020 to 01/01/1900.
8. National level Seminar on **"Fluid Dynamics"** sponsored by Department of Science and Humanitites organized by Department of Science and Humanitites at Dr. NGP INstitute of Technology, oimbatore during 23/07/2020 to 01/01/1900.
9. International level Seminar on **"Impact of Pandemic and Global Supply Chain"** sponsored by Bishop Heber College organized by PG & Research Department of Mathematics and Actuarial Science at Bishop Heber College, Trichy during 10/06/2020 to 10/06/2020.
10. State level Seminar on **"Optimization of Fizzy Inventory Models"** sponsored by Kongunadu College of Engineering and Technology organized by Kongunadu College of Engineering and Technology at Trichy during 29/05/2020 to 01/01/1900.
11. State level Seminar on **"Webinar on unlocking online Evaluation"** sponsored by IQAC Bishop Heber College organized by IQAC Bishop Heber College at Trichy during 22/05/2020 to 01/01/1900.
12. State level Seminar on **"Webinar on online Teaching in New Norm"** sponsored by IQAC Bishop Heber College organized by IQAC Bishop Heber College at Trichy during 21/05/2020 to 01/01/1900.

1. **"STOCHASTIC MODEL FOR TIME TO RECRUITMENT IN A SINGLE GRADE MANPOWER SYSTEM WITH TWO TYPES OF INTERDECISION TIMES WHEN THE BREAKDOWN THRESHOLD HAS THREE COMPONENTS"** in the International conference on *STARS 2022* sponsored by , organized by Bishop Heber College at Trichy during 16/11/2022 to 18/11/2022.
2. **"A New approach of solving Non linear fractional programming in Fuzzy Environment"** in the International conference on *HICAM-2021* sponsored by Bishop Heber College, organized by PG & Research Department of Mathematics at Bishop Heber College, Trichy during 26/04/2021 to 26/04/2021.
3. **"EXPECTED TIME TO RECRUITMENT FOR A SINGLE GRADE MANPOWER SYSTEM WITH WASTAGE AS A GEOMETRIC PROCESS WHEN THE BREAKDOWN THRESHOLD HAS THREE COMPONENTS"** in the International conference on *HICAM 2021* sponsored by , organized by Bishop Heber College at Trichy during 07/11/2020 to 07/11/2020.

Publication in Journals

- 2

1. **"EXPECTED TIME TO RECRUITMENT FOR A SINGLE GRADE MANPOWER SYSTEM WITH WASTAGE AS A GEOMETRIC PROCESS WHEN THE BREAKDOWN THRESHOLD HAS THREE COMPONENTS"** published in Mili (PEER REVIEW) Vol. 21, Issue No. 6, April 2022 ISSN : ---.
2. **"STOCHASTIC MODELS FOR TIME TO RECRUITMENT IN A SINGLE GRADE MANPOWER SYSTEM WITH INDEPENDENT WASTAGE OF MANPOWER WHEN THE BREAKDOWN THRESHOLD HAS THREE COMPONENTS USING UNIVARIATE CUM POLICY OF RECRUITMENT"** published in YMER (PEER REVIEW) Vol. 20, Issue No. 11, December 2021 ISSN : ---.

TRAINING PROGRAMME

- 1

- # COLLEGE level REFRESHER on **"Mathematics in Machine Learning"** Sponsored by Bishop Heber College, Organized by PG & Research department of mathematics at Trichy during 19/03/2021 - 20/03/2021.

RESOURCE PERSON

- 3

1. College level Seminar on **"Mathematics Tricks for Competitive Exams"** at Holly Cross College, 17/07/2023.
2. College level Seminar on **"TNPSC Caching Program"** at Bishop Heber College, 24/02/2023.
3. International level Conference on **"HICAM 2021"** at Bishop Heber College, 26/04/2021.

Signature of Staff
(Srinivasan K)