Mr.J.LEO

Assistant Professor, Department of Actuarial Mathematical Science, Bishop Heber College, E-mail : leoj2202@gmail.com Phone : 7010347788 Web:

Qualification

| Degree | Branch | Institution / University | | Year of Passing |
|-----------------------------------------------|------------------------|--------------------------|---------------|-----------------|
| M.SC | ACTUARIAL SCIENCE | Bharathidasan | | 2010 |
| B.SC | MATHEMATICS | Bharathidasan | | 2005 |
| Ph.D. Details | | A Contraction | | |
| Title of Thesis | | Area of Specialization | | |
| Production of yield of crops stochastic model | in cauvery delta using | Stochastic Model | | |
| Research Supervisor | Research Cen | tre | Year of Award | |
| Dr.S.Srinivasan | B.S.Abdur Rah | iman University, Chennai | Pursuing | |
| Additional Qualificatior | | | | |
| Name of Course | Place of | of Study | Date | Duration |
| PGDAS | TRICH | | 24 | ONE YEAR |
| | WISI | OMINUS FRUST | TA | |

Work Experience

| Name of Institution | Address of Institution | Designation | From | То | |
|----------------------|--------------------------|------------------------|-----------|----|--|
| BISHOP HEBER COLLEGE | PUTHUR, TRICHY-620017 | ASSISTANT PROFESSOR | 18.6.2012 | | |

| U.G.: 7 years | P.G. : | 7 years | M.Phil. | Ph.D. | |
|---------------|--------|---------|---------|-------|--|
|---------------|--------|---------|---------|-------|--|

| Research Guid | lance | | | |] |
|---------------|--------|----|-----------|---------|---|
| U.G. : | P.G. : | 30 | M.Phil. : | Ph.D. : | |

20/05/2024 5:42:57PM

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Table of Contents

| 1. | Conferences / workshops / Seminars Attended | 28 |
|-----|----------------------------------------------|-------|
| 2. | Research Papers Presented | 2 |
| 3. | Publication in Journals | 6 |
| 4. | Publication in Books | 1 |
| 5. | Books Published / Edited | 0 |
| 6. | Conferences / Workshops / Seminars Organised | 9 |
| 7. | Research Projects | 0 |
| 8. | Resource Person | 1 |
| 9. | Consultancy | 0 |
| 10. | Awards Recieved | 2 |
| 11. | Patent | 0 |
| 12. | Extension Activities Undertaken | 0 |
| 13. | Professional Membership | 3 |
| 14. | M.Phil. / Ph.D. Produced | 0 / 0 |

20/05/2024 5

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CONFERENCES / WORKSHOPS / SEMINARS ATTENDED

- College level Workshop on "Faculty Development Program on "How to write research article effectively and efficiently" sponsored by pg department of Actuarial science organized by pg department of Actuarial science at during 03/10/2019 to 04/10/2019.
- -1 level Workshop on "Workshop on Python Programming" sponsored by pg department of Actuarial science organized by pg department of Actuarial science at during 11/09/2019 to 14/09/2019.
- -1 level Workshop on "Workshop on Python Programming" sponsored by pg department of Actuarial science organized by pg department of Actuarial science at during 11/09/2019 to 14/09/2019.
- -1 level Workshop on "Workshop on Python Programming" sponsored by pg department of Actuarial science organized by pg department of Actuarial science at during 11/09/2019 to 14/09/2019.
- College level Workshop on "Workshop on Effective Presentation Method MS Power point" sponsored by pg department of Actuarial science organized by pg department of Actuarial science at during 17/08/2019 to 01/01/1900.
- College level Workshop on "Workshop on Career Development Skills (CDS)" sponsored by pg department of Actuarial science organized by pg department of Actuarial science at during 11/07/2019 to 13/07/2020.
- College level Workshop on "Faculty Recharging Programme" sponsored by Bishop Heber College organized by Bishop Heber College at Trichy during 12/06/2019 to 13/06/2019.
- National level Workshop on "Benchmarking the best practices in teaching and learning in Higher Education" sponsored by IQAC organized by IQAC at Bishop Heber College during 14/02/2019 to 15/02/2019.
- 9. International level Conference on " Heber International Conference on Applications of Actuarial Science, Mathematics, Management and Computer Science [HICAAMMC-2019]" sponsored by PG Department of Actuarial Science organized by PG Department of Actuarial Science at Bishop Heber College during 07/01/2019 to 08/01/2019.
- College level Seminar on "Supply chain Management & EPIC" sponsored by PG Department of Actuarial Science organized by PG Department of Actuarial Science at Bishop Heber College during 04/01/2019 to 05/01/2019.
- College level Workshop on "*R-Programming*" sponsored by PG Department of Actuarial Science organized by PG Department of Actuarial Science at Bishop Heber College during 05/10/2018 to 05/10/2018.
- ^{12.} College level Seminar on "Group Discussion & Enhancing Interview skills" sponsored by PG Department of Actuarial Science organized by PG Department of Actuarial Science at Bishop Heber College during 26/09/2018 to 26/09/2018.
- ^{13.} College level Workshop on "Business English Communication" sponsored by PG Department of Actuarial Science organized by PG Department of Actuarial Science at Bishop Heber College during 03/08/2018 to 05/08/2018.
- ^{14.} College level Seminar on "Current trend in Economics" sponsored by PG Department of Actuarial Science organized by PG Department of Actuarial Science at Bishop Heber College during 30/06/2018 to 30/06/2018.
- ^{15.} International level Conference on "*Theory and Applications of statistics and information sciences (TASIS-2018)*" sponsored by Indian society for probability and statistics [ISPS] and in association with Indian Bayesian Society [IBS]. organized by Bharathiar University, Coimbatore. at Coimbatore during 05/01/2018 to 07/01/2018.
- ^{16.} State level Workshop on "*R Programming*" sponsored by PG DEPT. OF ACTUARIAL SCIENCE organized by PG DEPT. OF ACTUARIAL SCIENCE at during 20/02/2017 to 22/02/2017.

20/05/2024 5:42:57PM

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- ^{17.} International level Conference on "*HICAAMMC-2016*" sponsored by PG DEPT. OF ACTUARIAL SCIENCE organized by PG DEPT. OF ACTUARIAL SCIENCE at TRICHY during 28/11/2016 to 30/11/2016.
- ^{18.} National level Conference on "FDI IN INDIAN INSURANCE INDUSTRY- CHALLENGES & OPPORTUNITIES" sponsored by LIC organized by PG DEPT. OF ACTUARIAL SCIENCE at TRICHY during 26/02/2015 to 27/02/2015.
- ^{19.} National level Conference on "*PROTECTION FOR INSURED AND INSURER*" sponsored by LIC organized by PG DEPT. OF ACTUARIAL SCIENCE at TRICHY during 04/03/2014 to 05/03/2014.
- 20. National level Seminar on "CONFRONTING FUTURE RISK IN INDIAN ECONOMY" sponsored by LIC organized by PG DEPT. OF ACTUARIAL SCIENCE at TRICHY during 03/07/2013 to 03/08/2013.
- ^{21.} College level Workshop on "SOFT SKILL TRAINING PROGRAMME" sponsored by PG DEPT. OF ACTUARIAL SCIENCE organized by PG DEPT. OF ACTUARIAL SCIENCE at TRICHY during 09/06/2013 to 09/06/2013.
- ^{22.} College level Workshop on "DESIGNING LIFE POLICIES AND RETIREMENT BENEFITS" sponsored by LIC organized by PG DEPT. OF ACTUARIAL SCIENCE at TRICHY during 19/01/2013 to 19/01/2013.
- ^{23.} National level Conference on "PERSPECTIVE AND PRACITCES IN FINANCIAL MARKETS" sponsored by PG DEPT. OF ACTUARIAL SCIENCE organized by PG DEPT. OF ACTUARIAL SCIENCE at TRICHY during 05/03/2012 to 01/01/1900.
- ^{24.} National level Conference on "INCLUSIVE RISK MANAGEMENT IN INSURANCE INDUSTRY" sponsored by PG DEPT. OF ACTUARIAL SCIENCE organized by PG DEPT. OF ACTUARIAL SCIENCE at TRICHY during 03/04/2011 to 01/01/1900.
- ^{25.} National level Conference on "*RISK BASIS SOLVENCY MARGIN IN REINSURANCE*" sponsored by LIC organized by PG DEPT. OF ACTUARIAL SCIENCE at TRICHY during 01/01/1900 to 27/02/2016.
- ^{28.} International level Conference on "*HICAAMMC* 2020" sponsored by pg department of Actuarial science organized by pg department of Actuarial science at during 01/01/1900 to 10/01/2020.

2

Research Papers Presented

- "DEMONITIZATION & GST: Impact on the Indian life insurance sector" in the International conference on International Conference on Theory and Applications of statistics and information sciences (TASIS-2018) sponsored by Indian society for probability and statistics [ISPS] and in association with Indian Bayesian Society [IBS]., organized by Bharathiar university, at Coimbatore during 05/01/2018 to 07/01/2018.
- "Climate change: Impact on the insurance industry Comparative Analysis an india and rest of countries" in the International conference on *HICAAMMC-2016* sponsored by , organized by PG DEPT. OF ACTUARIAL SCIENCE at TRICHY during 28/11/2016 to 30/11/2016.

Publication in Journals -

- 1. **"Analysis of the Various Factors that Impact the Growth of Reinsurance Business"** published in Wesleyan Journal of Research (PEER REVIEW) Vol. , Issue No. , February 2021 **ISSN** : ---.
- 2. **"Applying the Lee -Carter Method to Model Accidental Death Rates in India"** published in Wesleyan Journal of Research (PEER REVIEW) Vol., Issue No., February 2021 **ISSN** : ---.
- 3. **"Trends In Motor Insurance in India"** published in Wesleyan Journal of Research (PEER REVIEW) Vol., Issue No., February 2021 **ISSN** : ---.
- 4. **"A Study on Rural Landless Households Insurance Scheme"** published in Wesleyan Journal of Research (PEER REVIEW) Vol., Issue No., February 2021 **ISSN** : ---.
- 5. "Credit Risk Insurance Involving Joint Lives" published in Wesleyan Journal of Research (PEER REVIEW) Vol., Issue No., February 2021 ISSN : ---.
- 6. "Climate change: Impact on the insurance industry comparative Analysis an India and rest of countries" published in IJMSS (E-JOURNAL) Vol. 04, Issue No. 11, November 2016 ISSN : 2321-1784.

Publication in Books

1. **DEMONITIZATION & GST: Impact on the Indian life insurance sector**. Germany :LAMBERT Academic publishing, January 2019.

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Conferences / Workshops / Seminars Organised

- 1. International level Conference Entitled "HICAAMMC-2016" at TRICHY, sponsored by , during 28/11/2016 to 30/11/2016.
- 2. National level Conference Entitled **"RISK BASIS SOLVENCY MARGIN IN REINSURANCE"** at TRICHY, sponsored by LIC, during 27/02/2016 to 01/01/1900.
- National level Conference Entitled "FDI IN INDIAN INSURANCE INDUSTRY- CHALLANGES & OPPORTUNITIES" at TRICHY, sponsored by LIC, during 26/02/2015 to 27/02/2015.
- 4. National level Conference Entitled "**PROTECTION FOR INSURED AND INSURER**" at TRICHY, sponsored by LIC, during 04/03/2014 to 05/03/2014.
- 5. National level Conference Entitled "CONFRONTING FUTURE RISK IN INDIAN ECONOMY" at TRICHY, sponsored by LIC, during 07/03/2013 to 08/03/2013.
- 6. National level Conference Entitled "PERSPECTIVE AND PRACTICES IN FINANCIAL MARKETS" at TRICHY, sponsored by LIC, during 05/03/2012 to 06/03/2012.
- 7. National level Conference Entitled **"INCLUSIVE RISK MANAGEMENT IN INSURANCE INDUSTRY"** at TRICHY, sponsored by LIC, during 04/03/2011 to 05/03/2013.
- 8. College level Workshop Entitled "DESIGNING LIFE POLICIES AND RETIREMENT BENEFITS" at TRICHY, sponsored by, during 01/01/1900 to 01/01/1900.
- 9. College level Workshop Entitled **"SOFT SKILL TRAINING PROGRAMME"** at TRICHY, sponsored by , during 01/01/1900 to 01/01/1900.

| Awards Recieved | - 2 | | B | | |
|-----------------|-----------------------------------------|------------|----------|--------------------------|--------|
| Award Name | Presented by | Year | Level | Instituted by / Place | amount |
| BEST TRAINER | MAX NEWYORK LIFE INSURANCE CO.LTD | 08/08/2011 | DISTRICT | | |
| TOP FIVE | MAX NEWYORK LIFE INSURANCE CO.LTD | 08/08/2011 | DISTRICT | A | |

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PROFESSIONAL MEMBERSHIP

* Annual of Institute of Faculty of Actuaries of India during 01/01/2018 - Till Date

- 3

- * Annual of Institute of Faculty of Actuaries of UK during 01/01/2018 Till Date
- * Life of Institute of Actuaries of India during 01/01/2012 Till Date

1

RESOURCE PERSON

1. University level Orientation on "Scope and career Avenues in Actuarial Science as Career" at Kalsalingam University, 23/03/2019.

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Additional Information

- @ Special invitee for B.Sc Mathematics (Actuarial Science) Course Board of Studies at Periyar University, Salem.
- End Semester Question paper setter for B.Com Actuarial Management course at PSGR Krishnammal College, Coimbatore.

External Evaluator for M.Sc Actuarial Science Course at Mar Athanasius College, Kothamangalam, Kerala.



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Signature of Staff