

RESUME



Name: Rev. Fr. A. Leolin Arockiadass, SJ
Designation: Assistant Professor
Department: Computer Science
Address : Jesuit Residence, St. Xavier's College,
Palayamkottai, Tirunelveli- 627 002

PERSONAL DETAILS

Date of Birth : 27/03/1978

Qualification : M.Sc (Comp.Sci), NET, MBA, NET, M.A. (Philosophy)

Designation : Assistant Professor

Department : Computer Science

Community : BC

Religion : Christianity

Nationality : Indian

Mobile : +91-7401299381

Email ID : Leolin.arul@gmail.com

ACADEMIC QUALIFICATIONS

| Degree | Specialization | College | University | Year of Passing |
|--------|------------------|---|-----------------------------|-----------------|
| B.Sc | Computer Science | St.Joseph's College, Tiruchirappalli | Bharathidasan University | 2002 |
| M.Sc | Computer Science | St.Joseph's College, Tiruchirappalli | Bharathidasan University | 2008 |
| MBA | Finance | Pondicherry University | Pondicherry University | 2021 |
| NET | Computer Science | UGC | NTA | 2022 |
| M.A. | Philosophy | Loyola College, Chennai | Madras University | 2004 |
| Ph.D | Computer Science | St.Joseph's College, Tiruchirappalli | Bharathidasan University | -In Progress |

ACADEMIC IDENTITY

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|----------------------------|---|
| *VIDWAN ID | https://vidwan.inflibnet.ac.in/profile/347875 |
| *ORCID ID | https://orcid.org/0000-0001-9505-2863 |
| *SCOPUS ID | |
| *RESEARCHER ID/ PUBLONS ID | |
| GOOGLE SCHOLAR LINK | |

TEACHING EXPERIENCE

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| Date of Appointment | 19/06/2023 |
| Date of Retirement | 27/03/2038 |
| Teaching Experience | UG – 1 year |
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| Research | Guided M Phil: - Guided Ph D: - Guiding Ph Scholar:- |

| COURSES/CLASSES TAUGHT | NAME OF THE INSTITUTIONS | DURATION | | Years |
|------------------------|--|----------|-----------|-------|
| | | From | To | |
| B.Sc | St. Xavier's College, Palayamkottai | 2022 | Till date | |
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| AWARDS RECEIVED | |
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| ADMINISTRATIVE EXPERIENCE | | | |
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| S. No | DESIGNATION | INSTITUTIONS | YEAR |
| 01 | Finance Controller | Loyola ICAM College of Engineering and Technology, Chennai | 2017-2019 |
| 02 | Assistant Campus Treasurer | Loyola College, Chennai | 2017-2019 |
| 03 | Director: Bellarmine Hostel | St. Joseph's College, Tiruchirappalli | 2021-2022 |
| 04 | Director, Camboulives Western Music Band | St. Joseph's College, Tiruchirappalli | 2020-2022 |
| 05 | Campus Minister | St. Xavier's College, Palayamkottai | 2022– Till date |
| 06 | Network, ERP and Web Team Co-Ordinator | St. Xavier's College, Palayamkottai | 2022– Till date |
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| MEMBERSHIP | | |
|-------------------|--------------------|--------------------|
| S. No | Designation | Particulars |
| 1. | | |
| 2. | | |

ORIENTATION / REFRESHER COURSES / FACULTY DEVELOPMENT PROGRAMME UNDERGONE ()

| S. No | Name of the Training | Name of the Sponsoring Agency | Place and Date |
|--------------|---|--------------------------------------|--------------------------------|
| 1 | Orientation Programme for Teachers | St.Xavier's College | Palayamkottai, 15,16 July 2022 |
| 2 | SXC-Centenary-Faculty Empowerment Programme | St.Xavier's College | Palayamkottai, 23, July 2022 |
| 3 | Workshop on Aspects of Higher Education | St.Xavier's College | Palayamkottai, 15, June 2023 |
| 4 | Orientation Programme for | St.Xavier's College | Palayamkottai, 17, June 2023 |

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| | Teachers | | |
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DETAILS OF RESEARCH WORK

| Research Stages | Title of the Thesis | University where the work was carried out |
|-----------------|--|---|
| PhD ongoing | Energy Efficiency for Green Internet of Things | Bharathidasan University, Tiruchirappalli |
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AREAS OF RESEARCH

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| Energy Efficiency for Green Internet of Things |
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RESEARCH PROJECTS CARRIED OUT

| S. No | Title of the Project (Minor) | Name of the Funding Agency & Amount | Duration |
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PUBLICATIONS

| BOOKS | BOOK CHAPTERS | SCOPUS | WEB OF SCIENCE | UGC LISTED |
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| OTHER INDEXED | AS A RESOURCE PERSON | PAPERS PRESENTED IN NATIONAL AND INTERNATIONAL SEMINARS | WEBINARS, SEMINARS, WORKSHOPS ATTENDED | |
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PUBLICATIONS: BOOKS ()

| S. No | Title of the Book | Publication | Year |
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BOOK CHAPTERS ()

| S. No | Title of the Paper | Name of the Book | ISSN No., Pg.No |
|--------------|---------------------------|-------------------------|------------------------|
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PUBLICATIONS: SCOPUS INDEXED JOURNALS () WEB OF SCIENCE ()

| S. No | Title of the Paper | Name of the Journal | ISSN No., Volume, Issue, Impact factor & Pg. No |
|--------------|---------------------------|----------------------------|--|
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PUBLICATIONS: UGC LISTED JOURNALS ()

| S. No | Title of the Paper | Name of the Journal | ISSN No., Volume, Issue, Impact factor & Pg. No |
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PUBLICATIONS: OTHER INDEXED JOURNALS ()

| S. No | Title of the Paper | Name of the Journal | ISSN No., Volume, Issue, Impact factor &Pg.No |
|-------|--------------------|---------------------|---|
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AS A RESOURCE PERSON (26)

| S. No | Name of the Event | Name of the Sponsoring Agency | Place and Date |
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WEBMINARS/SEMINARS/ CONFERENCES / SYMPOSIA / WORKSHOP PAPER PRESENTED: National () International ()

| S. No | Name of the Event | Name of the Sponsoring Agency | Place and Date |
|-------|--|-------------------------------|--------------------------------------|
| 1 | “Survey on the Feasibilities of Green Internet of Things for Providing Effective Solutions towards Managing Pandemics” in the “National Level Virtual Conference on Information and Computing Technologies(NVCICT-2022)” | Bishop Heber College, | Tiruchirappalli, 620 017/ 25-03-2022 |
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| WEBMINARS/SEMINARS/ CONFERENCES / SYMPOSIA / WORKSHOP ATTENDED: | | | |
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| S. No | Name of the Event | Name of the Sponsoring Agency | Place and Date |
| 1 | A One-Day Hands-on Workshop on Data Visualization Through Tableau | Computer Society of India and Department of Data Science, Loyola college, Chennai-600034. | 5 October 2019 |
| 2 | One-Day Seminar on dynamics of research Quality and Researchers' Day | Department of Computer Science, St. Joseph's College, Tiruchirappalli- 620002 | 15 October 2019 |
| 3 | National Conference on Computational Intelligence | Department of Computer Science, Kristu Jayanti College, Bengaluru -560077 | 6-7 December 2019 |
| 4 | AICTE Sponsored International Conference on Green, Intelligent Computing and Communication Systems ICGICCS 2020, | Hindusthan College of Engineering and Technology, International Conference, Coimbatore, Tamil Nadu, | 5- 6 March 2020 |
| 5. | Online Faculty Development Programme on IoT Protocols and Security | Department of Computer Science and Engineering, Toch Institute of Science and Technology, Ernakulam. | 29-30 July 2020 |
| 6. | National Webinar on Journal Metrics and Research Consultancy | Loyola college, Chennai-600034. | 24 September 2020 |
| 7 | National Webinar on Research Ethics | Research Advisory Committee, St. Joseph's College, Tiruchirappalli- 620002 | 16 October 2020 |
| 8. | Online Workshop on Tools and Techniques for Quality Research | Department of Energy and Environment, National Institute of Technology, Tiruchirappalli- 620 015 | 29,30-31 October 2020 |
| 9 | Short Term Training Programme on Emerging Trends and Research Challenges in Next Generation Wireless Networks | Department of ECE, Kongunadu College of Engineering and Technology, Trichy, Tamilnadu | 1-6 February 2021 |

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| 10 | Seminar on Innovation and Excellence in Research | Research Advisory Committee St. Joseph's College, Tiruchirappalli- 620002 | 26- 02-2021 |
| 11. | Online Course on Internet of Things and the Cloud | Alison, Capernaum Ltd, Ireland. | 10-03-2021 |
| 12. | National Level Virtual Conference on Information and Computing Technologies | Bishop Heber College, Tiruchirappalli | 25-02-2022 |
| 13. | Online FDP on “ Artificial Intelligence for IoT services in cloud: Techniques & Applications” | Dr. B R Ambedkar National Institute of Technology, Jalandhar. | 28-02- 2022 to 04- 03-2022 |
| 14. | Online FDP on Artificial Intelligence and Machine Learning for IoT/Exploratory Data Analysis (EDA). | Jointly organized by Electronics & ICT Academy of NIT Patna and MNIT Jaipur. | 07-03-2022 to 17 - 03-2022. |
| 15. | Faculty empowerment Programme on Effective Teaching Techniques” | St.Xavier's College, Palayamkottai, Tirunelveli. 627002 | 23/7/2022 |
| 16. | Seminar in Intellectual Property Rights | Internal Quality Assuarance Cell (IQAC), St.Xavier's College, Palayamkottai, 627002. | 28/10/2022 |
| 17. | National Workshop on “Tech 2K25 Teachers: Innovative Technology in Classroom” | St. Xavier's College of Education (Autonomous), Tirunelveli, 627002 | 26/11/ 2022 |
| 18. | International Conference on Mathematics and Informatics | Dept. of Computer Science, St.Xavier's College, Palayamkottai- 627002 | 29/03/2023 |
| 19. | Faculty Induction Programme | Jesuit Madurai Province Higher Education Commission, Karumathur. | 05/06/2023 to 7/06/2023 |
| 20. | Workshop on Aspects of Higher Education | IQAC, St. Xavier's College, Palayamkottai, 627002. | 15/06/2023 |
| 21. | Orientation Programme for Teachers | IQAC, St. Xavier's College, Palayamkottai, 627002. | 16 th & 17 th June 2023 |
| 22. | Faculty Empowerment Programme | IQAC, St. Xavier's College, Palayamkottai, 627002. | 22 nd July 2023 |
| 23. | Online FDP on “Open AI Tools for Academicians” | Department of Data Science, St. Joseph's College (Autonomous), Tiruchirappalli. | 16-08-2023 to 22- 08-2023 |

COUNTRIES VISITED

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EXTRA-CURRICULAR ACTIVITIES/ CO-CURRICULAR ACTIVITIES**ATTENDED(NCC/NSS/YRC/SPORTS/LITERARY AND CULTURAL ACTIVITIES)**

Department Co-ordinator for Sports & Culturals: 2022-23

St. Xavier's College, Palayamkottai

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Date: 20/09/2023**Name: Fr. A. Leolin Arockiadass, SJ**