

Information for website

Name : Ms. S. Jayalakshmi
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Educational Qualification : M. Sc., M.Phil.,
Government Arts College (Autonomous),
Kumbakonam
Affiliated : Bharathidasan University, Trichy

Teaching Experience :

- **5 Years** Experience - Assistant Professor in Department of Zoology, Nallamuthu Gounder Mahalingam College of Arts and Science from July 2015 onwards.
- **5 Years** Experience - In School Teaching (Matriculation School)

Area of Interest : Teaching & Research
Area of Specialization : Aquaculture
Academic activities : Teaching , Internal Examiner &
ISO Cell Co-coordinator

Seminar / workshop attended

- On 8th & 9th February 2007 , Participated & Presented a paper in the National level Conference on “Recent Trends in Biosciences” Organized by Annai College of Arts and science, Kovilacheri, Kumbakonam.
- On 29th January 2016, Participated in the National seminar on “ Empowering the youth to enrich Mankind” Organized by Human Excellence Department, Nallamuthu Gounder Mahalingam College, Pollachi.
- On 10th March 2016, Participated in the Workshop on “In- House workshop and Hands on Training in Plant Biotechnology” Organized by the PG and Research Department of Botany, Nallamuthu Gounder Mahalingam College, Pollachi.
- On 9th to 26th August 2016, Participated in the Training programe on “Personality Development Programme” conducted by Human Excellence department, Nallamuthu Gounder Mahalingam College, Pollachi.
- On 8th September 2016, participated in the National Level Seminar on “Recent Advances in Nanotechnology and its Biological Applications” Karpagam University, Eachanari,

Coimbatore.

- On 4th October 2016, participated one day Workshop on “SPSS – Applications in Biostatistics” conducted by PG and Research department of Botany, Nallamuthu Gounder Mahalingam College, Pollachi.
- On 23rd December 2016, **Chaired a session** in the UGC sponsored One day National Level Workshop on “Recent Trends and Advances in BioCompositing” organized by Department of Zoology, Nallamuthu Gounder Mahalingam College, Pollachi.
- On 27th and 28th January 2017, participated in the international Conference on “Modern Biology and Environmental management(ICMBEM-2017)” organized by Department of Zoology, Vivekanandha College of Arts and Sciences for Women, Thiruchengode, Namakkal.
- On 21st February 2017, **Chaired a Session** in the one day National Level Thematic Workshop on “Biodiversity conservation Issues and Challenges” organized by Department of Zoology, Nallamuthu Gounder Mahalingam College, Pollachi.
- On 24th February 2017, participated in the Workshop on “Hands-on Training in UV-Visible Spectrophotometer” organized by Department of Chemistry, Nallamuthu Gounder Mahalingam College, Pollachi.
- On 15th March 2017, participated in Training cum Workshop on “Basic Techniques in Botany” conducted by PG and Research department of Botany, Nallamuthu Gounder Mahalingam College, Pollachi.
- On 21st July 2017, Participated in the National Conference on “Recent Innovations in Greener NanoTechnology” Organized by Pg Department of Chemistry, Nallamuthu Gounder Mahalingam College, Pollachi.
- On 07.09.17 & 08.09.17 **chaired a session** two days Science Academies Lecture Workshop on “Prospects and Challenges in the Animal Science” *Sponsored by* IASc, INSA, NASI organized by Zoology department. Nallamuthu Gounder Mahalingam College, Pollachi.
- On 20th October 2017, Participated in the Seminar on “IPR in Life Science Applications” Organized by the PG and Research Department of Botany, Nallamuthu Gounder Mahalingam College, Pollachi.
- On 14th -15th December 2017, Participated in Two Days Workshop on “An Introductory Workshop on Intellectual Property Rights and Its Applications” Organized by Department of Chemistry, Nallamuthu Gounder Mahalingam College, Pollachi.
- On 26.07.2018, Participated in the One day state level workshop on “Spectral data interpretation and chromatographic techniques” organized by PG department of Chemistry, NGM College, Pollachi.
- On 03-10-2018, Participated in One day national level workshop on “Sustainable agriculture” organized by department of Zoology, Nallamuthu Gounder Mahalingam College, Pollachi.
- On 11th & 12th July 2019, Participated in Tamil Nadu State Council for Science and Technology Sponsored Two Days National Seminar on “Advanced Materials for Energy, Environment and Medicinal Applications” Organized by PG Department of Chemistry, Nallamuthu Gounder Mahalingam College, Pollachi.

- On 30-01-2019, Participated in International seminar on “Economic prospects of life science” Organized by Department of Zoology, GVG Visalakshi college , Udumalpet .
- On 28th & 29th February 2020, Participated in the National Workshop on Biodiversity Assessment of Herpetofauna And other Organisms Organized by Herpetology Laboratory, Department of Zoology and Wildlife Biology, Government Arts College, Udhagamandalam, The Nilgiris.

Webinar Attended

- On April 13-16 , 2020, Participated in Four day Webinar on “An Effective Research Paper Writing Skills” Organized by Bhagwan Mahavir University, Gujarat.
- On 29.04.2020, Participated in the International Webinar Symposium on the “Relevance of Gandhian Ideology in the Present Scenario” Organized by Department of History, Nallamuthu Gounder Mahalingam College, Pollachi
- On 29.04.2020, Participated in the International Webinar on “COVID Impacts on Technology” Organized by IQAC & Department of Computer Science (Aided), Nallamuthu Gounder Mahalingam College, Pollachi
- On May 1st 2020, Participated in the “Moodle Learning Management System training” Organized at Kaypeeyes College of arts & Science
- On May 04th 2020, Attended the Webinar on “Art of Achieving Teaching Excellence in Digital Era” Organized by Sakthi Institute of Information and Management studies, Pollachi
- On May 14th 2020, Attended the Webinar on “Personal Effectiveness – Need of the Hour” Organized by Sakthi Institute of Information and Management studies, Pollachi
- On 14.05.2020, Participated in the Webinar on “Micro & Nanotechnology and its Applications” organized by Department of Physics, G.T.N. Arts College, Dindigul
- On 14th & 15th May 2020, Participated in the Webinar titled “Recent Advances in Biological Sciences” Organized by Department of Microbial Biotechnology & Department of Botany, Bharathiar University, Coimbatore.
- On 15.05.2020, Participated in the Webinar on “Insights on Infectious and Rare Diseases” Organized by the Department of Zoology, G. T. N. Arts College, Dindigul.
- On 15th May 2020, Participated in the Webinar on “Knowledge Gained through the Challenging Exercise of NAAC : Success Story” organized by St. Joseph’s College , Trichy.
- On 15.05.2020, Participated in the International Webinar series entitled “Self Motivation” Organized by Department of English Language, Nallamuthu Gounder Mahalingam College, Pollachi.
- On 15th -17th May 2020, Attended International E- Conference on “Strategies & Challenges in Higher Education During Covid19 Lockdown Period in India With Reference to the World” Organized by Government Vidarbha Institute of Science & Humanities, Amravati , India
- On 16th May 2020, Attended the International Webinar entitled “Evolution of Corona Virus and Its Prevention” Organized by Department of Chemistry(Aided) , Nallamuthu Gounder Mahalingam College, Pollachi.

- On 17th May 2020, Participated in International Webinar on “Role of Cytochrome P450 in Lipid metabolism and cancer” organized by PG Department of Zoology, Arulmigu Palaniandavar arts college for women, Palani.
- On 17th May 2020, Participated in the Web Series Programme on “COVID-19 Stress Management through Yoga” Organized by Nature Science Foundation, Coimbatore.
- On 18.05.2020, Participated in the National Level Webinar on “Rise From Within” Organized by Tamil Nadu Teachers Education University , Chennai.
- On 20th May 2020, Participated in the Webinar “Strategies for Low Budget Research” conducted by Crescent innovation Incubation Council(CIIC).
- On 20th May 2020, Participated in the Webinar on “Effective Research Writing & Ethics in Publications with New Tools and Techniques” Organized by NBRC Library DELCON ,
- On 20th May 2020, Participated in the National Webinar on “Taking Research Forward During the Pandemic” Organized by Loyola Institute of Frontier Energy LIFE, Loyola College Chennai.
- On 21st May 2020 Attended National Webinar on “Biodiversity Conservation with Special Emphasis on Snakes” Organized by Department of Zoology, Nallamuthu Gounder Mahalingam College, Pollachi.
- On 21.05.2020, Participated in the Webinar “Energy, Energy Everywhere, How to Harness it?” Organized by the Department of Chemistry, V. O. Chidambaram College, Thoothukudi.
- On 22.05.2020, Participated in the Webinar on “Biodiversity Conservation” Organized by the Department of Zoology and Wild life Biology, GAC, Ooty. from 4.00 pm to 6.00pm
- On 22.05.2020, Participated in the Webinar on “An Insight Into NAAC-RAF” Organized by the Internal Quality Assurance Cell, V. O. Chidambaram College, Thoothukudi.
- On 22.05.2020, Participated in Live webinar on Academic Excellence in Higher Education Institutions organized by Department of Microbiology, Mahalakshmi Women’s College of Arts and Science , Avadi, Chennai.
- On May 22nd 2020, Participated in National Level Webinar on “Conquering the Invisible Enemy: Strategies for Cooperatives in the Pandemic World” Organized by Department of Cooperation Sri Ramakrishna Mission Vidhyalaya College of Arts and Science , Perianaikenpalayam, Coimbatore.
- On 22. 05.2020, Participated in the International Webinar Series entitled “Personality Development” Organized by Department of English Language (SF) , Nallamuthu Gounder Mahalingam College Pollachi.
- On 23rd May 2020, Participated in Webinar on “Human Origin, Health and Diseases” Organized by Centre for Advanced Studies in Botany, University of Madras, Guindy Campus, Chennai.
- On 22nd to 24th May 2020, Participated the Three day online National level Workshop on “DNA Barcoding” Organized by Department of Biotechnology , Islamiah College, Vaniyambadi.
- On 24th may 2020, Participated in the National Webinar on “Open Educational Resources” organized by PRUCAS Library, Periyar University Pappireddipatti, Dharmapuri
- On May 25th 2020, Participated in the Faculty Learning Programme Webinar on “ Post Covid World: Skills & Strategies for Faculty” Organized by Business Standard Learning

- On 25th May 2020, Participated in the Webinar session on “Essentials of English language and Communication in Higher education” Organized by Association of self Financing Arts , Science & Management Colleges of Tamil Nadu.
- On 26.05.2020 , Participated in the National Webinar titled “The Art of Cracking Competitive Exams” Organized by Department of Commerce SF, Ayya Nadar Janaki Ammal College, Sivakasi through Google Meet platform.
- On 27th May 2020, Participated in the Webinar on “Botanical Bioprospecting” Organized by the Department of Botany, Nallamuthu Gounder Mahalingam College, Pollachi.
- On 28th May 2020, Participated in the International Webinar on Alzheimer Type 2 Astrocytes in Neurological Disorders Organized by the Department of Zoology T. B. M. L College, Poraiyar, Nagapattinam District.
- On 29th May 2020, Participated in the International Webinar on “Current Applications Of NMR Spectroscopy” Organized by Pg Department of Chemistry, TDMNS College, J. Kallikulam, Tirunelveli
- On 2nd and 3rd June 2020, Participated in the Webinar Series on “Research in Basic Science – a Tool for Nation Building” Organized by Kongu Nadu Arts and Science College, Coimbatore.
- On 4th , 5th & 6th June 2020, Participated in the Three day International Webinar on “Recent Advances in Materials Sciences and Nanotechnology” Organized by the Department of Physics Bannari Amman Institute of Technology, Sathyamangalam. Erode District.
- On 4th to 6th June 2020, Participated in Three day National Webinar on The Gate way Learning Techniques Faculty of Education , Dr. M. G R. Educational and Research Institute, Chennai, Tamil Nadu.
- On 5th June 2020, Participated in the Webinar on “An Era of Biometric Technology” Conducted by Department of Computer Science and Application, SRM Trichy Arts and Science College, Trichy.
- On 05.06. 2020, Participated in the Webinar on “Environment Day 2020” Organized by the Department of Zoology & Wild Life Biology , Government Arts College , Ooty.
- On 06.06.2020, Participated in the Webinar on “Recent Trends in Teaching Methodology” Organized by the Department of Science and Humanities of Hindusthan College of Engineering and Technology, Coimbatore.
- On 06.06.2020, Participated in the State level Webinar on “Achieving Accomplishments in Academic Writing for Accreditation” Organized by Research and Development cell and IQAC Mass College of Arts and Science, Kumbakonam.
- On 5th and 7th June 2020, Participated in the two day International conference on “Innovation in Pharmaceutical, Medical and BioSciences” Faculty of Pharmacy Oriental University, Indore, Madhyapradesh.
- On 8th June 2020, Participated in the Webinar on “Strategies for Recombinant Protein Production in E.Coli” Organized by Proteogenie Biotech LLp, Crescent Innovation Incubation Council (CIIC)
- On 9th June 2020, Participated in the Webinar on “Genomics and Disruption” Organized by PG and Research Department of Physics Nallamuthu Gounder Mahalingam College, Pollachi.

- On 10th June 2020, Participated in the International Webinar on “Role of Information Technology in Health Services” Organized by PG and Research Department of Commerce , Nallamuthu Gounder Mahalingam Collge, Pollachi.
- On 10th June 2020, Participated in the National Webinar on “Nano technology : Basics to Applications” Organized by Department of Chemistry , Nallamuthu Gounder Mahalingam Collge, Pollachi.
- On 10th & 11th June 2020, Participated in Webinar on “Application of ICT Tools In Research” Organized by Centre for Research and Development and IQAC , Rai University , Ahmedabad, Gujarat .
- On 12.06.2020, Attended National Level Webinar on “Evaluation of Nano materials Using Electron Microscopy” Conducted by Department of Science and Humanities, Sri Ranganathar Institute of Engineering and Technology, Coimbatore .
- On 12th June 2020, Participated in the International Webinar on “Innovative Teaching Methodology” Organized by As-salam College of Engineering Technology, Thirumangalakudi, Aduthurai .
- On 12th June 2020, Participated in the National Virtual Seminar on “Insights of New Human Invader: Sars-Cov-2” Organized by the Department of Microbiology , School of Life Sciences , VELS, Vistas, Pallavaram, Chennai .
- On 12th and 13th June 2020, Participated in the National webinar Series on “Research Methodology” Organized by Loyola College , Chennai .
- On 13th June 2020, Participated in National Level Webinar on “Paradigm Shift From Offline to Online Teaching” Organized by Department of Computer Science & IQAC , KRM DAV College , Nakodar, Punjab
- On 13th June 2020, Participated in the Webinar on Significance “Impact and Imperatives of Accreditation, and NBA Process” Organized by Faculty Management Studies , Noorul Islam Centre for Higher Education , Kumaracoil, Kanyakumari district .
- On 14th June 2020, Participated in the State level webinar on “Everyone is a Born Quizzer” Organized by PG and Research Department of Commerce , Nallamuth Gounder Mahalingam College, Pollachi.
- On 15.06.2020, Participated in One day International Web Conference on “Impact of Airborne Fungi Bacterial Endotoxin Exposure And Respiratory Infections” Organized by Department of Zoology, M. S. S. Wakf Board College, Madurai.
- On 15.06.2020, Attended the Webinar on “Research , Innovations and Extension” Organized by IQAC , Khadir Mohideen College, Adirampattinam
- On 18.06.2020 Participated in the International Webinar on “Cancer Drug Discovery Translating Concept to the Clinic” Organized by PG and Research Department of BioTechnology M. M. E. S. Women’s Arts and Science College, Melvisharam, Ranipet District.
- On 20th June 2020, Participated in live webinar on “Sterilization & It’s Practices” Organized by the Department of Microbiology, Mahalakshmi Women’s College of Arts and Science.
- On 19th & 20th June 2020, Participated in the Two day International Motivational Webinar on “Global Pandemic Challenge: Mental Health and Future Education” Organized by the Department of Zoology, GTN Arts College , Dindigul

Online Certificate Courses

- On 19.05.2020 to 23.05.2020, Participated on **Five days** Online Training course on “**Bee Keeping**” Organized by PG and Research Department of Zoology , Khadir Mohideen College, Adirampattinam.
- On 15.05.2020 to 11.06.2020, Attended **Four Week** Certificate Course on “**BioNanotechnology**” organized by Centre for Faculty of Association of Indian Biologists AIB, Chennai, Tamil Nadu

Faculty development programme attended:

- On 26th September 2015, Participated in National Level Faculty development program on “Quality enhancement in higher education” organized by Internal Quality Assurance Cell (IQAC) , Sri Ramu College of Arts and science, Pollachi

Online Faculty Development Programme Attended

- On 19th April to 24th April 2020, Participated in the “Faculty Development Programme” Organized by Spoken Tutorial IIT Bombay
- On 24th April 2020, Participated in International Faculty Development Programme on “Develop the ability to write Research Proposal” Conducted by AIMIT.
- On 14th to 16th & 18th May 2020, Participated in Four days International Faculty Development Programme on “Current Technologies in IT Industries” Organized by ISO & Department of Computer Science (Aided) , Nallamuthu Gounder Mahalingam College, Pollachi.
- On 19th to 22nd May 2020, Participated in the Four Days Online Faculty Development Programme on “Research Prospects and Promises of Deep Learning in Problem Solving” Organized by PG Department of Computer Applications (MCA), Nallamuthu Gounder Mahalingam College , Pollachi.
- On 23rd and 24th May 2020, Participated in the Two days National Level FDP on “Building Predictive Understanding of Microbial Communities” Organized by PG and Research Department of Zoology, Nirmala College for Women (Autonomous), Coimbatore
- On 22nd to 29th May 2020, Participated in the Seven Days International Level Faculty Development Program On “New Paradigms of Teaching” Organized by the PG Department of Commerce with Computer Applications, Nallamuthu Gounder Mahalingam College, Pollachi
- On 25th to 31st May 2020, Participated in the Seven Days Webinar series Faculty Development Program on “Beyond Academic Excellence- A Reality Show ” Organized by Office of the Controller of Examinations & Department of History- Historia 20, Nallamuthu Gounder Mahalingam College, Pollachi
- On 25th to 31st May 2020, Participated in the Seven Days International Faculty Development Program on “Biological Sciences” Organized by PG & Research Department of Botany, Nallamuthu Gounder Mahalingam College, Pollachi

- On 03 to 05 June 2020, Participated in the Three day FDP on “Physics & Technology of Materials” Organized by PG Department of Physics , Srinivasan College of Arts and Science Perambalur
- On 12th June 2020, Participated in the International E Faculty Development program on “Effective & Ensuring Reliability and Validity in Research Methodology” organized by Centre for Research (AMET) Kanathur, Chennai