

Curriculum Vitae

Name : **Rev. Dr. Lourdasamy John Peter Arulanandam Ph.D.**
Date of Birth : 28.07.1971
Designation : The Director
Address : The Rapinat Herbarium (RHT) and Centre for Molecular Systematics
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Education :

Institution/University	Degree	Year of passing	Class/Declaration
St. Xavier's College (Autonomous), Palayamkottai, Tamil Nadu, India	B.Sc. Botany	1992	First
St. Joseph's College (Autonomous), Tiruchirappalli, Tamil Nadu, India	M.Sc. Botany	2001	First
Manonmaniam Sundaranar University, Tirunelveli, Tamil Nadu, India	Ph.D. Botany	2009	Highly Commended

Awards/Achievements

01. Thiru James Lazarus Endowment Cash Award for the Best Academic Performance, M.Sc. Botany, 16th March 2000, St. Joseph's College (Autonomous), Tiruchirappalli, Tamil Nadu, India.
02. The Fr. Du Fanquet Medal for Outstanding Academic Performance, M.Sc. Botany, 16th March, 2002, St. Joseph's College (Autonomous), Tiruchirappalli, Tamil Nadu, India.
03. Thiru Ramasamy and Thirumathy Chellammal Endowment Cash Award for Best Outgoing Student, M.Sc. Botany, 16th March 2002, St. Joseph's College (Autonomous), Tiruchirappalli, Tamil Nadu, India.
04. The Prof. V. Rangarajan Medal for Outstanding Academic Performance M.Sc. Botany, 16th March 2002, St. Joseph's College (Autonomous), Tiruchirappalli, Tamil Nadu, India.

Experience

Teaching

Institution	Position held	From	To
St. Joseph's College (Autonomous), Tiruchirappalli, Tamil Nadu, India	Assistant Professor in Botany	March 2020	Till date
St. Xavier's College (Autonomous), Palayamkottai, Tamil Nadu, India	Assistant Professor in Botany	March 2010	April 2020

Research

Ph.D., Thesis : **Micropropagation and conservation of two selected Rare and Endangered Ferns of Western Ghats of South India.**

Research Project Completed

A minor research project was completed on Floristic survey, Vegetation analysis and Micropropagation of rare and endangered plants in Gangaikondan Spotted Deer Reserve Forest in Tirunelveli Forest Division, Tamil Nadu, India.

Research Publications

1. **Arulanandam, L.J.P.**, Soosairaj, S., Raja, P. & Balaguru, B. (2022). *Therriophonum blumei* (Araceae), a new species from Tamil Nadu, India. *Nordic Journal of Botany* e03612, 1–7.
2. Lincy, J., Soosairaj, S., Dhivya, R. & **Arulanandam, L.J.P.** (2022). A new species of *Psydrax* (Rubiaceae: Vanguerieae) from Tamil Nadu, India. *Phytotaxa* 533 (4): 223-229
3. **Arulanandam, L.J.P.** & Ghanthikumar, S. (2019). Micropropagation and Conservation of an endemic medicinal plant *Tylophora subramanii* A.N.Henry. *ReTeLL*, 21: 13-21
4. **Arulanandam, L.J.P.** & Ghanthikumar, S. (2019). In vitro Propagation and conservation of *Maerua apetala* (Spreng.) M.Jacob. *ReTeLL*, 21: 5-12
5. **Arulanandam, L.J.P.**, Ghanthikumar, S. & Arunkumar, T. (2015). In vitro propagation of Rain Lily (*Zyphyranthes citrine* L.). *Botanical Report* 4(4):5-7.
6. Murugan, C., Ganthikumar, S., **Arulanandam, L.J.P** & Gopalan, R. (2015). Rediscovery of *Miliusa wightiana* Hook. f. & Thomson (Annonaceae) from type Locality and its Environ. *Ind. J. Forestry* 38(1): 57-60.
7. **Arulanandam, L.J.P**, Ganthikumar, S. & Narmada, M. (2014). In vitro propagation of *Tephrosia spinosa* through nodal explants, *Int. J. Biol. Technology* 5(1):9-13.

8. Ghanthikumar, S., **Arulanandam, L.J.P.** & Henry Joseph L (2013). Micropropagation of *Coccinia indica* Wight & Arn. - A medicinal plant. *Int. J. Appli. Bio. Res* 18:1-4.
9. **Arulanandam, L.J.P.**, Ganthikumar, S., & G.P. Suma (2011) Clonal Propagation of an Important Medicinal Plant *Xanthium indicum* Koeing, *RETELL*, 10&11(2): 97-100.
10. **Arulanandam, L.J.P.**, Rose, L., Rosakutty, P.J. & Ganthikumar, S. (2011). *In vitro* propagation of *Coleus amboinicus* Lour., -An aromatic medicinal plant, *Journal of Basic and Applied Biology*, 6(1&2):163-166.
11. **Arulanandam, L.J.P.** & Ganthikumar, S. (2011) Indirect organogenesis of *Vitex trifolia* L. - An important medicinal plant, *Indian journal of Natural Products & Resources*, 2(2):261-264.
12. **Arulanandam, L.J.P.**, Ganthikumar, S. & Sowmini (2011). Micropropagation and Conservation of rare medicinal plant Wattakaka *volubilis* (Linn.) Stapf, *Indian Journal of Biotechnology*, 10:238-241.
13. **Arulanandam, L.J.P.**, Ganthikumar, S. & Anuchitra (2011). *In vitro* propagation of *Orthosiphon thymiflorus* (Roth) Sleesen – an Important medicinal plant. *Journal of Basic and Applied Biology*, 5(1&2):163-166.
14. **Arulanandam, L.J.P.** & Britto, A.J.D. (2010). Phytochemical screening and antimicrobial property of *Polystichum squarrosum* (D.Don)Fee., *RETELL*, 10&11(2): 97-100.
15. **Arulanandam, L.J.P.**, Ganthikumar, S. & Ajitha (2010). Micropropagation of *Mukia maderaspatana* (L.) M.J. Roem– A medicinally important plant. *Journal of Basic and Applied Biology*, 4(1&2):5-9.
16. **Arulanandam, L.J.P.**, Britto, A.J.D. & Manickam, V.S. (2008). Micropropagation of *Orthosiphon stamineus* Benth., An important Medicinal plant, *Ind. J. Bot. Res*, 4(1):59-63.
17. **Arulanandam, L.J.P.**, Britto, A.J.D. & Manickam, V.S. (2007) *In vitro* propagation of *Acalypha fruticosa* Forssk., An important Medicinal plant, *Ind. J. Bot. Res*, 3(1):223-228.

Workshops Organized

1. One-Day workshop on **Plant identification and Herbarium Techniques** on 24th February 2023 at Rapinat Herbarium and Centre for Molecular Systematics, St. Joseph's College (Autonomous), Tiruchirappalli, Tamil Nadu.

Seminars/Conferences/Workshops Participated

1. National Seminar on Human Rights issues and challenges for college Teachers, 09 & 10th December, 2011, St.Xavier's College, Palayamkottai.
2. ICT enabled Teaching – Learning through Smart Class Room Facility, 29th September, 2011, St.Xavier's College, Palayamkottai
3. National Seminar on Human Rights Issues and Challenges for College Teachers, 9th & 10th December, 2011, St.Xavier's College, Palayamkottai
4. National Symposium on Plant Tissue Culture, 19-21st January, 2012, St.Xavier's College, Ahmedabad, Gujarat.
5. National Seminar on Sustainable Energy for Development – Opportunities and Challenges Ahead, 13th & 14th December, 2012, St. Xavier's College, Palayamkottai
6. Attended Management Development Programme – I 23rd - 29th December, 2012, conducted by Jesuit Province Professional Training Committee and Jesuit Higher Education, Loyola College, Chennai
7. Attended Human Values Development Programme at Kodaikanal, 04th – 07th August, 2014, Conducted by All India Association For Christian Higher Education, New Delhi
8. Attended Training Programme On Towards Effective Administration in Higher Education at Chennai, 25th to 27th July, 2014, Conducted by Jesuit Higher Education Association of South Asia
9. National Seminar on “Innovations in Student-Centered Teaching-Learning Process in 21st Century”, 29th & 30th January 2015, St.Xavier's College, Palayamkottai.
10. Orientation Programme for Teachers on “Millennium Psychology of Students” Organized by Internal Quality Assurance Cell (IQAC) 14th & 15th June, 2016, St. Xavier's College, Palayamkottai
11. Attended Training Programme for Teachers on “Life Skills and Soft Skills for our Students” Organized by Internal Quality Assurance Cell (IQAC) 22nd & 23rd November, 2016, St. Xavier's College, Palayamkottai
12. Attended Orientation Programme for Teachers on “Counselling and Mentoring” Organized by Internal Quality Assurance Cell (IQAC), 19th & 20th June, 2017.
13. Attended Science Academics Lecture Workshop on “Plant Taxonomy: Concerns and Strategies”, 12th & 13th February, 2018, Organized by Department of Botany, St. Xavier's College, Palayamkottai

14. National Conference on “Climate Change and Sustainable Environment” 15th & 16th March, 2018, Organized by Research Department of Botany, St. Xavier’s College, Palayamkottai.
15. Attended a UGC Sponsored Seminar on Assessment and Accompaniment of Students 30th March, 2019, Organized by St. Xavier’s College, Palayamkottai.
16. Attended National Conference on “Emerging Trends in Algae” (NCETA -2019), 28th & 29th November 2019, Organized by Research Department of Botany, St.Xavier’s College, Palayamkottai.