



Lekshmipuram College of Arts & Science

Neyyoor- 629802

TEACHER PROFILE

Department: BOTANY



1	Name	:	R.Saravanavel
2	Date of Birth	:	25-06-1981
3	Educational Qualification	:	M.Sc.,M.,Phil
4	Date of Appointment	:	05-12-2007
5	Designation	:	Asst. professor
6	Experience (01-06-2015)	:	7 Years 6 month
7	Communication Address with e-mail ID and contact number	:	No;8 Sankar building ,Mankuzhi road ,Manday Market,NagercoilK.K.Dist. Email.renusreecas2010@gmail.com Cell:9976963746
8	Permanent Address	:	South street , Samattikuppam kurinjipadi -T.kCuddalore - Dist
9	Area of specialization (Research)	:	Seaweeds ,mangrove
10	Participation in Academic Bodies	:	-
11	Number/List of Conferences/seminar/workshop attended	:	Number :20List in Annexure-1
12	Number/List of paper published in proceedings	:	Number : 2 List in Annexure - 3
13	Number /List of paper published in Journals(National/International)	:	Number :10 List in Annexure - 2
14	Number /List of Books Published	:	-
15	Number/ List of chapters in Books	:	-
16	List of invited Talks	:	-
17	Contributions as Resource Person	:	-
18	List of M.Phil guided/awarded	:	-
19	List of Ph.D guided /awarded	:	-
20	UGC -Minor/Major, CICT, other Funding Agencies project completed /ongoing	:	-
21	Any other relevant information (Co-curricular Activities)	:	Orientation course completed -1 Refresher course completed -1
22	Membership in professional bodies	:	-
23	Editorial positions	:	-
24	Any other	:	-

Annexure – 1

Participation in Seminars/Conferences/Workshop

- National seminar on Biodiversity Conservation and Management of Aquatic resources organised by Directorate of research and extension Thoothukudi from 9-12-2010 to 10-12-2010
- Environmental monitoring and sustainable development held at NoorulIslam college of arts and science kumarakoil 3 and 4 February ,2011
- National symposium on climate change and marine biodiversity held at Faculty of marine science Annamalai university parangipettai on 26 February 2010
- National symposium on Marine plants held from 23 to 25 September 2010 at advanced study in marine biology Annamalai university parangipettai.
- UGC sponsored National Conference Recent trends in Bioscience held in the Department of Zoology Annamalai university Annamalai nager on 6 and 7 March 2009
- UGC National seminar on Present scenario in plant science held on February 19 and 20 2005 at the Department of botany Annamalai university
- National SYMPOSIUM ON marine and Coastal Ecosystem held from 27 to 29 August 2007 at centre for marine coastal studies Madurai kamarai university Madurai
- International conference on environmental security for food and health organised by M.D.T Hindu college and k.k Trust Chidambaram ,EPS global medical development ,Canada during 16 -18 February 2012
- National conference on Algae and Algal products held from 22 to 24 September 2011 Sathyabama university Chennai
- National seminar on effect of Tsunami on coastal ecosystem held at center for Advanced study in marine Biology Annamalai university parangipettai on 10 April 2005
- UGC Sponsored symposia on youth counselling organised by the centre for youth counselling ,Lekshmi puram college of Arts and science ,Neyyoor on February 17,2011
- Workshop on Taxonomy of Marine Algae organised by Krishnamurthy Institute of Algology , Chennai at CSMCRI Marine Algal research station ,Mandapam camp from 17 to 21 November 2010
- National conference on emerging trends in Arts and science organised by Nesamony research form held on 7 and 8 2011
- National seminar on bioresources –conservation management sponsored by UGC held on 30 and 31 March 2011 at S.Thindu college ,nagercoil

Annexure – 2

Publications

- **Saravanavel RR**Ranganathan R Anantharaman P, Effect of sodium chloride on Biochemical changes of *Avicennia officinalis* L. Seedlings. Seaweed Res.Utiln., 32(1,2):195-204, 2010
- **Saravanavel RR**Ranganathan R Anantharaman P, Effect of sodium chloride on Seed germination and seedling growth of *Avicennia officinalis* L. Seedlings. Inveni Rapid: Planta Activa Vol 2012, Issue 4
- **Saravanavel RR**Ranganathan R Anantharaman P, Effect of sodium chloride on photosynthetic pigments and photosynthetic characteristics of *Avicennia officinalis* L. Seedlings.
- **Saravanavel R**Mathevanpillai M Silambarasan G Traditional medicinal plants used to cure diabetes to develop awareness and documented the Methods of use to the **scientific** community Inveni Rapid Ethnopharmacology Vol .2012 Issu 4
- Mathevanpillai M Kalaichitra S Prabavathi H **Saravanavel R** Medicinal plants concerning xerophytes of kavalkinaru village, Tirunelveli district, India. LPCBR Vol.1 No.2 Jan 2011
- Mathevanpillai M Prabavathi H **Saravanavel R** Studies on species Diversity and Distribution of Microphytobenthos of Mondaikadu coast kanyakumari District ., LPCBR Vol.2 No.2 Jan 2012
- Mathevanpillai M **Saravanavel R** Prabavathi H Studies on species Diversity and Distribution of epiphytic phytoplankton of the aquatic plants in Manakudy estuary South west coast of India. Seaweed .res .Utiln., 34(1,2) 174-181, 2012
- Sivanadanum S Saravanavel R Silambarasan Herbal folk medicine used against rheumatic problems and jaundice in kanyakumari district Tamil Nadu Inveni Rapid Ethnopharmacology Vol .2012 Issu 4

Annexure – 3

Published in proceedings

- **Saravanel** Rand G S Ananthaselvi Global warming effects on coral reefs along indian ocean proceedings of the glowino, Lekshmipuram College of Arts & Science, Neyyoor 22-23 August 2008
- **Saravanel** Rsivanadanum Vand G S Ananthaselvi Impacts of global climate change in mangrove ecosystem. proceedings of the glowino, Lekshmipuram College of Arts & Science, Neyyoor 22-23 August 2008