

Bio-Data



1. Name : **Dr. M. JEGANATHAN**
2. Date of Birth & Age : 21.07.1978 & 39
3. Designation : Assistant Professor (Guest)
4. Qualification : M.Sc., Ph.D.,
5. Area of Specialization : Ambient air quality monitoring and modelling
Drinking water analysis and Treatment
Instrumentation Biology
6. E-mail id : jegann1978@gmail.com
7. Teaching / Research Experience in completed years : 9 Years
8. No. of Seminars and Conferences attended : 19
9. No. of Papers Presented in Seminars and Conferences : 08
10. No. of Seminars organised : -
11. No. of Papers Published (Journals & Conference Proceedings) : 33
12. No. of Books / Booklets Published : -
13. No. of Articles in Popular Magazines : 03
14. Research Projects undertaken :
Completed : Tamilnadu State Council for Science and Technology
Ongoing : Nil
15. Endowment lectures delivered : 15
16. Academic Visit Abroad : -
17. Research Supervision :
Ph.D. Awarded : -
18. Service rendered in Professional bodies outside the College :
Membership and recognitions
Life member of Society of Environmental Sciences, Karad, India
Life member of Society of Sciences, Karad, India
Life member of International Society of Ecology Communication
Member in Editorial board of Life Science Archives (LSA) ISSN:2454-1354
Member in Editorial board of Indo – Asian Journal of Multidisciplinary Research (IAJMR)ISSN:2454-1370
Member in Editorial board of International Journal of Innovations in Agricultural Sciences (IJIAS) ISSN:2456-7353
19. Awards received : -

20. Five Recent Publications

:

1. **M. Jeganathan** G Nageswari and M Vasanthi. **2014**. A Survey of traditional medicinal plant of Ariyalur District in Tamilnadu. **IJPBA. 5(3):** 1244-1248. ISSN:0976-3333.
2. **M. Jeganathan** K Maharajan C Sivasubramaniyan and A Manisekar. **2014**. Impact of cement dust pollution on floral morphology and chlorophyll of *healianthus annus* plant – a case study **J.Ecotoxicol.EnvIRON.Monit., 24(1):** 29-34.
3. **M. Jeganathan** C Sivasubramaniyan A Manisekar and M Vasanthi. **2014**. Determination of cement kiln exhaust on air quality of ariyalur in terms of suspended particulate matter – a case study. **IJPBA. 5(3):** 1235-1243. ISSN:0976-3333.
4. R. Manikandan, **M. Jeganathan**, P. Satheesh Kumar and J. Ashok. **2016**. A study on water quality assessment of Ariyalur district, Tamilnadu, India. **IAJMR.2 (4): 687-692**.ISSN: 2454-1370. DOI: 10.21276/iajmr.2016.2.3.3.
5. G. Sethuraman, **M. Jeganathan**, P. Satheesh Kumar and J. Ashok. **2016**. Assessment of air quality in Ariyalur, Tamilnadu, India. **Life Science Archives. 2(4): 637-640**.ISSN: 2454-1354. DOI: 10.21276/lisa.2016.2.3.9.

21. Patents / other information

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Signature