

## Resume of Dr.S Suresh



### Personal Details:

Name	:	Dr.S. Suresh
Date of Birth	:	28 <sup>th</sup> May 1964
Address for Communication	:	Dr.S. Suresh Professor, Department of Civil Engineering, Bapuji Institute of Engineering and Technology, Davangere-577 004 Karnataka, India Phone: (08192) 221461 (O) Cell : Fax : (08192) 223261 E-mail: <a href="mailto:drssu@gmail.com">drssu@gmail.com</a>
Permanent Address	:	Dr.S. Suresh # 2035/52, 8 <sup>th</sup> Cross, Anjaneya Badavane Davangere – 577 004
Languages Known	:	English, Hindi and Kannada

### Academic Qualifications:

Course	Institution	Affiliated to	Year of Passing	Remarks
Ph.D.	Kuvempu University	Kuvempu University, Shimoga	2008	-----
MURP (Urban and Regional Planning)	Mysore University, Manasa Gangotri	Mysore University	1988	First Class with Distn.
B.E. (Civil Engg.)	BIET, Davangere	Mysore University.	1985	First Class with Distn.

### Area of Interest and Expertise:

1. Solid and Hazardous waste management.
2. Municipal waste, water and waste water treatment.
3. Rural water supply and Sanitation
4. Restoration of Lakes and Surface water quality
5. City planning and development
6. Restoration of Laks

### Work Experience:

1. Working as Professor, Department of Civil Engineering, in Bapuji Institute of Engineering and Technology, Davangere, Karnataka from 1-10-2013 to till date. Co-ordinator for P.G. program in Environmental Engineering (M.Tech.) affiliated to Visvesvaraya Technological University.
2. Worked as Associated Professor in the Department of Civil Engineering, Bapuji Institute of Engineering and Technology, Davangere from .....2012 to 30-09-2013.
3. Worked as Assistant Professor in the department of Civil Engineering, Bapuji Institute of Engineering and Technology, Davangere from 1998 to 2012. Was actively involved in getting various consultancy projects in the area of civil construction material testing and other construction related works.
4. Worked as a lecturer in Civil Engineering in Bapuji Institute of Engineering and Technology, Davangere from 1988 to 1998.

### Research Experience and Ph.D. guidance:

1. Has carried out extensive research in water and waste water treatment, restoration of laks and ground water quality monitoring and solid waste management by involving in various projects and assignments sponsored by different Government Agencies from 1994.
2. At present guiding one student for Ph.D. in Environmental Engineering.

### Membership of Academic / Professional Bodies:

1. Life member of Indian Society of Technical Education
2. Fellow of Institute of Engineers.
3. Memberof Board of Examiners of Visvesvaraya Technological University Belgaum.
4. Member of Institution of Town Planners, India

### Research Papers Published in Journals:

1. Naveen Krishna Chilukuri, Priyanka, Mahammaed Yaseen and **Suresh S.** Effects of Non-point source pollution in ground water near Bathi Lake. **International research Journal of Engineering and technology**, Vol 3, Issue 06, 2016. ISSN: 2395-0056.
2. Anitha K G, Cynthiya Carolin. D Eden, Huma Noorain. M, Shashikala D G and **Suresh S.** Assessment of Air Quality Index of Davangere City, International Journal of Engineering and Technical Research, Vol 3, Issue 8, 2015. ISSN: 2321-0869.
3. Mahammed Yassen, Suresh S and Aravinda H B. Davangere Lakes – Issue and ropspectives on pollution, Reservation and Management **International research Journal of Engineering and Technology**, Vol 2, Issue 07, 2015. ISSN: 2395-0056.
4. Aravinda. H. B., Thirumala S., **Suresh. S.**, E. T. Puttaiah, H. Manjunath and **B. Suresh.** Diurnal Variation In water quality of Kundawada Lake, in Davangere district, Karnataka India. **Indian Journal of Environmental Protection (IJEP)**. Vol. 32, No. 9, 768-771, 2012. ISSN: 0253-7141.
5. **S Suresh**, H B Aravinda and S Thirumala. Phytoplankton for Biomonitoring of Organic pollution in Two Tanks of Davangere District, Karnataka, India. **South Western Journal of Hotriculture, Biology and Environment**, Vol. 2, No. 2, pp. 107-112. 2011. ISSN: 2068-7958.
6. **S Suresh**, S Thirumala and H B Aravinda. Zooplankton Diversity and its relationship with Physico-Chemical parameters on Kundavada Lake of Davangere District, Karnataka, India. **ProEnvironment**, 4 pp.56-59, 2011.

### Research Papers Presented in Conferences:

1. “Low cost adsorbents for removing excess fluorides from fluoride rich drinking water” paper presented at in one day Regional conference of the Indian Council of Chemists, “Analysis of pollutants in the Environment and Defluoridation Techniques”, Organized by Dept. of Chemistry, Acharya Nagarjuna University, P. G. Center, Nuzvid (A.P.) on 23<sup>rd</sup> January 2005.
2. “An Approach for Restoration of lake Ecosystems-A case study of Kundawada lake, situated near Davangere in central Part of Karnataka” paper presented at National Symposium on Lake 2008: Conservation and Management of River and Lake ecosystems, held at Indian Institute of Science, Bangalore on December 22<sup>nd</sup> – 24<sup>th</sup>, 2008.

### Consultation Activities:

Working as consultant to many industries for design and execution of Effluent treatment plants. Actively involved in the praparation of Environmental Impact

Assessment reports for different industries and presented before different statutory bodies for Environmental Clearances.

- i. M/s. Shamanuru Sugar Ltd., Duggavathi, Davanagere District.
- ii. M/s. Samson Distilleries Pvt. Ltd., Duggavati. Davanagere District.
- iii. M/s. Davanagere Sugar Company, Kukkawada, Davangere District.
- iv. M/s. Indian Cene Power Limited, Uttur, Mudhol, Bagalkot.
- v. Sri. Renuk Sugars Limited, Burlatti, Athani, Belgaum
- vi. Special Economic Zone (SEZ), Mangalore.

**Other Activities:**

1. Workin as Boys Hostel Warden of Bapuji Institute of Engineering and Technology from 2008 to till date