CURRICULUM VITAE

Name of the Teacher: - Mr Suyog Pandurang Baviskar

Designation: - Assistant Professor

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Educational

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DOB: - 10-02-1988

Experience: - 10 Years (PG)

Area of Specialization: - Environmental Sciences, Ecology, Biodiversity, Remote

sensing & GIS, Environmental Impact Assessment.

Paper Presented in conferences /seminars/symposium/workshop:-

- "Physico-Chemical Assessment and Suggested Restoration Measures for Sambhaji Lake (Kambar Talav), Solapur, Maharashtra." Presented in International Conference on "Sustainable Water Resource Development and Management" held on 20-21st December, 2012.
- "Integration of Remote Sensing in Water Quality Assessment of Lakes in Solapur"
 Presented in International Conference on "Sustainable Water Resource Development and Management" held on 20-21st December, 2012.
- 3. "Challenges And opportunities in fuel cell energy system, Hydrogen as alternative source of fuel" Presented in International Conference on Emerging trends in chemical sciences held on 2nd -4th Nov 2012
- "Solvent Distillation Process: A Green approach towards recovery of valuable industrial waste." Presented in International Conference on Emerging trends in chemical sciences held on 2nd -4th Nov 2012
- 5. Rahul Kapse and **Suyog Baviskar**, Physico Chemical Studies on Lakes Located in Solapur City and their Comparative Statement. "Ethical Prospects: Economy, Society and Environment" (ICEPESE 2015) Page no 629, ISBN 978-93-83046-46-1.

- 6. Neha Alkunte and Suyog Baviskar, Study of Impact of Biodegradable Waste with Vermicompost and Application in Agricultural Fields on Wheat. (Triticum aestivum) "Ethical Prospects: Economy, Society and Environment" (ICEPESE - 2015) Page no 630, ISBN 978-93-83046-46-1.
- 7. Asmita Chandanshive and **Suyog Baviskar**, Study of Impact of Nimboli khat (*Azadirachta indica* fruit) with Organic Fertilizer on Growth of Chili Paper Plant. "Ethical Prospects: Economy, Society and Environment" (ICEPESE 2015) Page no 647, ISBN 978-93-83046-46-1.

Research Paper Published:-

- S. B. Bankar and S. P. Baviskar "Assessments of Physico-Chemical Parameters and Concentration of Heavy Metals of Ground Water (Well & Hand Pump) Located at Hotgi Village Dist: Solapur." Golden Research Thoughts, ISSN 2231-5063, Impact Factor: 2.2052(UIF) Volume-3 | Issue-10 | April-2014.
- M. P. Ambalgi and S. P. Baviskar "Physicochemical Characterization and Heavy Metal Concentration in Effluent of Textile Industry and Treatment of Effluent by using Alum."Indian Streams Research Journal, ISSN 2230-7850, Impact Factor: 3.1560 (UIF) Volume-4 | Issue-3 | April-2014
- 3. **S.P.Baviskar,** J.K.Thakur, P.R.Patil, "Survey and Analysis of NGOs & Government Schemes for Environment: A Case Study of Jalgaon District" ISSN 2277 8721 Electronic International Interdisciplinary Research Journal (EIIRJ) Mar/April 2014
- 4. Yedage A S and **Baviskar S.P.** Geospatial analysis for village level social profiling: a case study of Solapur district International Journal of Recent Scientific Research Research Vol. 6, Issue, 10, pp. 6815-6820, October, 2015 ISSN: 0976-3031
- Rahul P. Kapse, Suyog P. Baviskar Studies on physico-chemical parameters of Sambaji lake, Solapur, Maharashtra. Proceedings of Indian (National) Conference on Science, Technology, Engineering, Mathematics and Sustainability ISBN:978-81-931126-4-9

Other Activities:-

- Co-Organizing Secretary of National Seminar on "Environmental Disaster Management for Sustainable Development" Held on 28th March 2013.
- 2. Consultancy for EIA reports to various Firms & Companies.

- 3. Worked as External Examiner for M.Sc. Practical examination in Environmental Sciences at
 - 1. S.R.T.M.University, Nanded.
 - 2. North Maharashtra University Jalgaon.
- 4. Delivering lecture to the MPSC / UPSC competitive exam coaching center at School of Social Sciences, Solapur University, Solapur.
- 5. Worked as Observer for JEE, NET, NEET I and NEET II Exams
- 6. Two months certificate course completed at IIRS Dehardun 2014.
- 7. Member of Various committees for university activity
- 8. Orientation course done at Shimla HRDC in May 2016
- 9. Coordinator for Village adaptation Scheme
- 10. Life Member of Indian Science Congress

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