

## PROFILE



1. Name : Prof; Chethan Kumar Marol  
(Mobile: 8151088820) Email: chethankumar\_cv@secab.org
2. Date of birth : 29.06.1991
3. Designation : Asst. Prof in Civil Engineering.
4. Degrees obtained :

University	Degree	Year	Field of Specialization
Visvesvaraya Technology	(Ph.D.)	2016	Industrial Wastewater
Visvesvaraya Technology University	B.E.	2013	Civil Engineering
Visvesvaraya Technology University	M. Tech.	2015	Environmental Engineering

### 5. Employment record (starting from present position) :

University/College	Designation	Period	
		From	To
1. Secab institute of engineering & technology, vijayapur	Asst prof	2015	Till date

### 6. Other related experience-research, industrial etc. :

Organization / Employer	Designation	From	TO
Karnataka Milk Factory ( KMF ) Bellary.	Practical Training	16.06.2014	10.08.2014

### 7. Consultancy and Sponsored research activities :

Year.	Organization.	Project Title.	Amount Received
2016	Environmental Water Testing Quality Engineer	Drinking Purpose and Construction Purpose Water Testing.	2,00,000/-

## 8. Publications :

### International Journals:

1. Chethan kumar marol “*International Conference On Emerging Trends In Engineering And Technology*”, 7<sup>th</sup> June 2015 Bengaluru.
2. Chethan kumar marol “*Treatment Of Sugar Industry Waste Water By Electro-coagulation Technique*”. **International Journal Of Advance Engineering And Research Development**, volume 3, Issue 4, April-2016.
3. Chethan kumar marol “*Treatment Of Sugar Industry Waste Water By Electro-coagulation Technique*”. **International Journal Of Science Technology And Engineering**, volume 2, Issue 11, May-2016.
4. Chethan kumar marol “*Treatment Of Sugar Industry Waste Water By Electro-coagulation Technique Removal Of COD, Turbidity Color And TDS.*” **International Journal Of Advance Engineering And Research Development**, volume 3, Issue 5, May-2016.
5. Chethan kumar marol “*Removal Of COD and Turbidity By Electro-coagulation Technique.*” **International Journal For Scientific Research And Development**, volume 4, Issue 3, May-2016.
6. Chethan kumar marol “*Performance Of Flyash And Lime In Stabilization Of Black Cotton Soil.*” **International Journal For Scientific Research And Development**, volume 3, Issue 5, May-2016.
7. Chethan kumar marol “*Performance Of Flyash And Lime In Stabilization Of Black Cotton Soil.*” **International Journal For Scientific Research And Development**, volume 3, Issue 5, May-2016.
8. Chethan kumar marol “*Stabilization Of Black Cotton Soil Using Admixtures,*” **International Journal For Scientific Research And Development**, volume 3, Issue 3, May-2016.
9. Chethan kumar marol “*Experimental Study On Soil Stabilization Using Admixtures,*” **International Journal For Research In Science And Technology**, volume 2, Issue 12, May-2016.
10. Chethan kumar marol “*Treatment of dairy industry wastewater by adsorption method, removal of TOC and COLOR.*” **International Journal Of Advance Engineering And Research Development**, volume 4, Issue 2, February-2017.
11. Chethan kumar marol “*Adsorption studies for treatment of sugar industry wastewater by low cost adsorbents Banana peel, Orange peel and Bilva leaves.*” **International Journal Of Advance Engineering And Research Development**, volume 4, Issue 2, February-2017.
12. Chethan kumar marol “*Treatment of dairy industry wastewater by Electro-coagulation Technique, removal of COD, BOD, TURBIDITY and COLOR.*” **International Journal Of Advance Engineering And Research Development**, volume 4, Issue 2, February-2017.
13. Chethan kumar marol “*Treatment of Paper and Pulp industry wastewater by Bipolar Electrode System, removal of COD, BOD and COLOR.*” **International Journal Of Advance Engineering And Research Development**, volume 4, Issue 2, February-2017.

**9. Membership of Academic bodies, Scientific and Professional Societies**

1. Li
2. fe member of Indian society of technical education (I.S.T.E)-LM116513
3. Life member and of Institute for Exploring Advances in Engineering (I.E.A.E)
4. Reviewer of Institute for Exploring Advances in Engineering (I.E.A.E)
5. International Association Of Engineering ( IAENG)-19027

**10. No. of students project guided: U. G : Twenty-Four.****11. List of Conferences, Short-term Courses etc. organized / participated**

SR	PARTICULARS.	DATES.	AT.
01	“ Orientation Towards Learning and Research.”	17 <sup>th</sup> to 19 <sup>th</sup> December 2013.	INDIAN Institute of science Bengaluru.
02	“International Conference On Emerging Trends in Engineering and Technology.”	7 <sup>th</sup> june 2015	Bengaluru.
03	Undergone “Intellectual property Rights Awareness programme. workshop held at BEC Bagalkot,2014.	5 <sup>th</sup> December 2014	BEC, Baglkot
04	“Faculty Orientation Programme.”	11 <sup>th</sup> and 12 <sup>th</sup> April 2016	Secab.I.E.T Vijayapur.