

#### **BIO DATA**

Name: KURUBA SREEKANTH

**Date of Birth:** 10-08-1991

**Designation**: Assistant Professor (C)

Office Address: Civil Engineering Department

JNTUA College of Engineering

Anantapur – 515 002.

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#### **Education:**

• B.Tech Civil Engineering, JNTU College of Engg, Anantapur, 2012.

 M.Tech (Computer Aided Structural Engineering), JNT University, Anantapur, 20015.

#### **Experience:**

 Assistant Professor(A), Civil Engineering Department, JNTU Anantapur for a period of 29<sup>th</sup> june-2015 to Till Date.

#### **Administrative works supported:**

2016-17- Participation in Placement coordinator and Participation study tour of JNTUA students to amaravathi and polavaram visit.

2015 16-Participation in Placement coordinator & Departmental Race in 2016 2019-Till Date: Participation in NAAC and NBA criteria Coordinator

#### Memberships in professional societies:

• Life member of The Institute of Engineers (India)

## **Papers Published in Journals:**

S.No	Title with page nos.	Journal	ISSN/I SBN No.	Whether peer reviewed Impact Factor	Month and year of Publication	No. of Co-authors	Category
1	Construction of a High Level Bridge	IJSRD - International Journal for Scientific Research & Development	ISSN (online) : 2321- 0613	Yes	06/10/2015	00	E
2	Detail Construction Methodology of WTF Technology in Buildings of Shear Walls and 3D Behavior Analysis by E- Tabs	International Journal of Advanced Technology and innovative Research.	ISSN 2348– 2370 Vol.07, Issue.1 9,	Yes	19-12-2015	00	E
3	Brief Study On Concrete Modified With Artificial Cold Bonded Pelletized Light Weight Fly Ash Aggregates	IOSR Journal of Engineering (IOSRJEN)	ISSN (e): 2250- 3021, ISSN (p): 2278- 8719	Yes	09-10-2017	01	Е

### **Details of the various courses attended**

S.No	Name of the course	Organized by	Duration
1.	Certificate Course in Computer Aided Engineering" (ANSYS)	Civil Engineering Department , JNTUA College of Engineering, Anantapur	1 week
2.	Training Course on  "Sustainable development &  Management of Ground water resources" from 20/07/2015 to 24/07/2015	Ministry of water Resources, River Development & Ganga rejuvenation, Cerntral ground water board, Southern Region.	1 week

3.	Two Day Workshop on "Water	JNTUA CEA, Anantapur	2 Day (7&8 March	
	resources in Rayalaseema Region		2018)	
	:Issues ,Challenges and solutions".			
4	One week faculty development	JNTUA CEA, Anantapur	One week	
	programme on "Reinforcing	sponsored by TEQIP-III		
	Professional Communication Skills			
	for Teaching faculty" from 11-15			
	June 2018.			
5	One week faculty development	JNTUA CEA, Anantapur under	1 week(10-14 Dec,	
	programme on "Soft skills and	TEQIP-III	2018)	
	Personality development"			
6 Two Day National worksho		JNTUA CEA, Anantapur under	2 day( 8&9 Aug	
	"Sustainable construction materials	TEQIP	2019)	
	and techmiques"			
7	One week faculty development	JNTUA CEA, Anantapur under	1 week(19-24	
	programme on "Leadership skills"	TEQIP-III	August 2019)	
8	One week faculty development	JNTUA CEA, Anantapur under	1 week (04-09	
	programme on "Innovative Teaching-	TEQIP-III	September 2019)	
	Learning Techniques in Higher			
	Education"			
9	One week faculty development	JNTUA CEA, Anantapur under	1 week(23 to 28 SEP	
	programme on "Research	TEQIP-III	2019)	
	methodology and data analysis"			
10	Three Day National workshop on	JNTUA CEA, Anantapur under	3 Day (6 to 8 Dec	
	"Pedgogical skills for faculty in	TEQIP-III	2019)	
	outcome based education".			
11	One Day workshop on "Good	JNTUA CEA, Anantapur under	1 Day (21-12-2019)	
	construction Practices "	TEQIP-III	The state of the s	
12	Five day faculty development	JNTUA CEA, Anantapur under	5Day (21 <sup>st</sup> to 25 <sup>Th</sup>	
	programme on" Awareness on	TEQIP-III	Jan 2020)	
12	Electric/Hybrid Vehicle engineering".	DVENTA CEA	277 1 (24 22 222	
13	TWO week faculty development	JNTUA CEA, Anantapur –	2Week(24-02-2020	
	programme on" Mathematical	AICTE Sponsered	to07-03-2020	
	modeling and simulation for scientists			

	and engineers		
14	One week short term training	SV College of engineering,	27.07.2020 to
	program on Nanotechnology and	Karakambadi Road, Ttirupati- AICTE Sponsered	01.08.2020
	functional materials (NTFM)	-	
15	One week short term training	Srinivasa Ramanujan Institute	06.08.2020 to
	program on Earthquake Analysis of	of Technology(Autonomous)	12.08.2020
	Tall Buildings	- AICTE Sponsered	
16	Five day National level faculty	Dept. of Chemical	21 to 25 Sept 2020
	Development Program for	Engineering, JNTUA CEA,	
	Educators of environmental	Anantapur	
	studies		
17	Box Jacking with soil nailing for	Ultra-tech	13-025-2023
	Construction of Rail/Road underpass		

# Papers published in Conferences

S.No	Author name	Title	Conference name	Page number	Organised by	Year
1	K. Sreekanth1* U.	Experimental	A National	146	Civil	2021
	Raghu Babu2	studies on	conference		Engineering	
		confinement of	on		Department	
		silica fume-based	"Sustainable		Sardar	
		concrete	Building		Vallabhbhai	
			Materials and		National	
			Construction		Institute of	
			(ICSBMC-		Technology	
			2021)		(NIT)	
			4th – 6th		Surat,	
			February		Gujarat,	
			2021".		India	
2	K. Sreekanth1* U.	Investigation on	A National	198	Civil	2021
	Raghu Babu2	egg shell powder	conference		Engineering	
		light weight	on		Department	
		aggregate concrete	"Sustainable		Sardar	
			Building		Vallabhbhai	
			Materials and		National	
			Construction		Institute of	
			(ICSBMC-		Technology	
			2021)		(NIT)	
			4th – 6th		Surat,	
			February		Gujarat,	
			2021".		India	

#### **Workshop Attended**

- 1) Participated in a Two-Day Workshop on "Development of MOOCs and Production Techniques" organized under TEQIP –III, during 17 th and 18 th January 2020, at Prof. S. Tiruvengalam memorial seminar hall, Department of EEE, JNTUACEA.
- 2. Participated in TEQIP –III sponsored Three-Day National Workshop on Pedagogical Skills for Faculty in Outcome –Based Education held during 6-8 December 2019, conducted at JNTUACEA.
- 3. Participated in a One Day Workshop on "Awareness on OBE for Preparation and Applying to NAAC", organized under TEQIP –III, on 11 th November, 2019, at Department of EEE, JNTUACEA.
- 4. Participated in a Day Workshop on "WATER RESOURCES IN RAYALASEEMA REGION" conducted in Civil Engineering Department on 7 th and 8 th March 2018.
- 5. Participated in a One Day Workshop on "WIND ENERGY CONVERSION SYSTEMS" on 13 th April 2016 which is conducted under AP RUSA at Prof.S. Tiruvengalam memorial seminar hall, Department of EEE, JNTUACEA.