

Dr. C.Sashidhar

M.Tech., Ph. D

Director - ICS

Jawaharlal Nehru Technological University Anantapur
Anantapuram – 515 002, Andhra Pradesh, India

Bio-data

Name : **Dr. Chundupalle Sashidhar**

Parents : Shri C.Venkata Rayalu

Smt. C.Saroja

Official Address : Professor of Civil Engg Dept

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Nationality : Indian

Religion : Hindu

Date of Birth & Place of Birth : 24th August

Guntakal

Anantapur District Andhra Pradesh, India

Educational Qualifications:

S. No.	Qualification	University/Institution	Specialization	Year of award
1.	Ph. D	JNT University, Hyderabad	Civil Engg Dept	2005
2.	M.Tech	JNT University, Hyderabad	Structural Engg	1998
3.	B.Tech	S.K University, Anantapur	Civil Engg Dept	1993

Details of Doctoral thesis:

Area : Civil Engineering

Title : "Some studies on strength and stiffness properties of slurry

infiltrated fibrous concrete"

Supervisor : Professor H.Sudarsana Rao,

JNT University, Anantapur

Year of award of Ph.D : 2005

Professional Experience:

S.No.	Institution/Organization	Position held	Duration	
1	JNTU College of Engg.	Professor of Civil Engg	Feb 2012 – Till date	
	Anantapur	Trolessor of Civil Eligg		
2	JNTU College of Engg. Associate Professor		2005-2012	
	Anantapur	Dept of Civil Engg		
3	JNTU College of Engg,	Assistant Professor	2000-2005	
	Anantapur	Dept of Civil Engg		

Administrative Experience

S.No.	Administrative Post held	Duration
1.	Director, ICS	
	Jawaharlal Nehru Technological University Anantapur	2018- Till date
2.	Controller of Examinations Jawaharlal Nehru Technological University, Anantapur	2015-2018
4.	Addl Controller of Examinations Jawaharlal Nehru Technological University Anantapur	2013–2015
5.	Head of the Department, Civil Engg Department JNTU College of Engg., Anantapur	2011–2013

Achievements as Head of the Department

- Department was approved by NBA in 2012
- ♦ Modernziation of SM Lab (MODROBS by AICTE, New Delhi)
- ❖ Revision of UG & PG syllabi as Chairman − BoS for autonomous institute

Teaching Experience: 18+ years to teach UG & PG Courses

Subjects Taught:

Undergraduate courses	Post graduate courses
❖ Strength of Materials - I	❖ Advanced Structural Analysis
Strength of Materials - II	Structural Dynamics
Analysis of Structures	Experimental Stress Analysis
❖ Design of R.C.C	❖ Pre-stressd Concrete
 Design of Steel Structures 	❖ Finite Element Method
Bridge Engineering	Stability of Structures

Research Experience and Guidance provided:

Total research experience : 13 years

- ❖ Guided 20+ Undergraduate projects and 40+ Postgraduate theses
- ❖ Guided students to work and present the research papers in student paper contests
- * Presently, supervising Research scholars for their Ph. D.

Number of Research publications:

International Journals : 34
National Journals : 05
International Conferences : 19
National Conferences : 12

Performance Indices of Publications: (as on 28th November, 2018)

Total Citations : 6 h -Index . : 1

Research guidance Provided

Name of the Research Scholar	Title of the Thesis	Year of award			
Details of Ph. Ds' Awarded - Supervisor					
Dr. P.Ramachandraiah, Lecturer in Polytechnic College, Srisailam	Strength and Stiffness and Stiffness Properties of SIFCON with Mixed Aspect Ratio	2012			
Dr. Gopavaram Narasimhulu Govt Polytechnice College, New Delhi	Experimental evaluation of sulphate limits in mixing water for cement mortar	2016			
Dr.VNagendra Nagarjuna Inst of Technology Chickbalapur Karnataka	Studies on behaviour of concert using micro and nano materials in compression flexure shear and torsion	2018			
Dr. D. Pavan Kumar JNTUACEA	Strength and shrinkage studies of self compacting concrete using manufactured sand	2018			
Dr. S.Subba Reddy General Manager Kirby Building Systems Hyderanbad	Utilization of black stone marble waste in fibre reinforced concrete as building material	2018			
Dr Y.V.Subba Reddy A.E.E, Irrigation Dept Y.S.R Kadapa Dist	Strength Studies on Steel Fibre Reinforced Recycled Aggregate Concrete – An Experimental Investigation	2018			

Details of Ph. D theses Awarded – Co Supervisor Development and evaluation of Dr Guru Jawahar 2013 normalstrength self compacting concrete An investigation on the production Dr R. Mourougane mechanical properties and performance M.S.R.I.T 2015 of geopolymer concrete **Bangalore** Dr. T.Chinna Venkata Reddy Studies on the behavior of high 2016 Asst Project Manager performance concrete two way slabs in Navayuga Engg Company flexure shear and impact loading Dr T.Geetha Kumari Strength and deformation studies on fibre reinforced self compacting concrete M.S.R.I.T 2017 **Bangalore** slabs Dr M.S.Shobha Rao Bahadur Y Strength and durability studies on natural rubber latex modified high performance Mahabaleswarappa 2017 **Engineering College** concrete Bellary Development and Evaluation of Low Cost Normal Strength Geopolymer P.Abhilash 2018 Concrete

LIST OF PUBILICATIONS

International journals:

- 1. V.Venkateswara, K.Gnaneswar, N.V.Ramana and C.Sashidhar,(2011), "Effect of Pottasium Chloride (KCl) on Ordinary Portland Cement(OPC) Concrete", Research Journal of Chemical Sciences", Vol. 1, pp. 103-107.
- 2. G.Reddy Babu, B.Madhusudhan Reddy, N.V.Ramana and C.Sashidhar,(2011), "Effect of Heavy Metal and Magnesium Sulphate on Properties of Blended Cement Mortar", Research Journal of Chemical Sciences, Vol. 1, pp. 27-32.
- 3. N.V.Ramana, C.Sashidhar, K.Gnaneswar and T.Naresh Kumar,(2012), "Behaviour of High Performance Concrete Two Way Slabs in Punching Shear", International Journal of Science and an advanced Technology, Vol. 2, pp. 122-126.
- 4. Mourougane, C.G.Puttappa, C.Sashidhar, K.U.Muthu (2012) Mechanical Properties and Durability Characteristics of High Strength Fly Ash Based Geopolymer Concrete, International Journal of Emerging Technologies and Applications in Engineering, Technology and Sciences Vol 5, Issue1 pp 93 98.
- 5. J. Guru Jawahar, C. Sashidhar, I.V. Ramana Reddy and J. Annie Peter (2012), "A Simple Tool for Self Compacting Concrete Mix Design, International Journal of Advances in Engineering & Technology, Vol. 3, Issue 2, pp. 550-558.
- 6. J. Guru Jawahar, M.M. Premchand, C. Sashidhar, I.V. Ramana Reddy and J. Annie Peter (2012), "Effect of Coarse Aggregate Blending on Fresh Properties of Self Compacting Concrete, Journal of Advances in Engineering & Technology, Vol. 3, Issue 2, pp. 456-466.
- 7. J. Guru Jawahar, C. Sashidhar, I. V. Ramana Reddy and J. Annie Peter, "Optimization of Superplasticiser and Viscosity modifying agent in Self Compacting Mortar", Asian Journal of Civil Engineering (BHRC) Vol. 14, No. 1 (2013) pp 71-86.

- 8. J. Guru Jawahar, C. Sashidhar, I. V. Ramana Reddy and J. Annie Peter, "Micro and macrolevel properties of fly ash blended self compacting concrete", Elsevier Materials and Design 46 (2013) pp 696–705.
- 9. J. Guru Jawahar, C. Sashidhar, I. V. Ramana Reddy and J. Annie Peter, "Effect of coarse aggregate blending on short-term mechanical properties of self compacting concrete", Elsevier Materials and Design 43 (2013) pp 185–194.
- J. Guru Jawahar, C. Sashidhar, I. V. Ramana Reddy and J. Annie Peter, "Design of cost-effective M 25 grade of self compacting concrete", Elsevier Materials and Design 49 (2013) pp 687–692.
- 11. N.V.Ramana, C.Sashidhar, S.Subba Reddy and S.Vinay Babu, (2013), "A Technical feasibility approach to utilise the stone waste for construction works", International Journal of Innovative Research in Science, Engineering and Technology, Vol. 2, Issue 8, pp. 3758-3761.
- 12. M. S. Shobha, Dr. C. Shashidhar, Dr. H. Sudarsana Rao,(2013) "Strength Studies of Natural Rubber Latex Modified High Performance Concrete", International Journal of Engineering Research & Technology, Vol.2, Issue 5,pp.1836-1852.
- 13. K.Munirathnam, Dr.H.Sudarshana Rao, Vaishali G.Ghorpade and C.Sashidhar "Influence of Natural Rubber Latex on Permeability of Fibre Reinforced High Performance Concrete", International Journal of Innovative Research In Science Engineering And Technology, Vol.2, Issue 7, July 2013.
- N.Venkata Ramana, R.Harathi, S.Vinay Babu and C.Sashidhar "Performance of High Density Polythene (HDPE) Fibre Concrete", Asian Academic Research Journal Of Multidisciplinary, Vol 1, Issue 13, September 2013.
- 15. T.Naresh Kumar, N.Venkata Ramana, E.Aruna Kanthi and C.Sashidhar, "Performance of Stone Waste Aggregate Concrete Slabs under Impact Loading, "International Journal of Engineering Research and Development", Volume 8, Issue 7 (September 2013), PP. 75-80.

- 16. T.Geetha Kumari, C.G.Puttappa, C.Sashidhar, K.U.Muthu (2013) Flexural Characteristics of SFRNC and SFRSCC one way slabs, International journal of research in Engineering and Technology, volume 2,July 2013, http://www.ijret.org
- 17. B. Madhusudhana Reddy, D. Pavan Kumar and C.Sashidhar "Effect of potassium chloride on fly ash based blended cement concrete", International journal of Engineering research and applications, volume 4,January 2014, pp.365-370.
- 18. D. Pavan Kumar, C.Sashidhar and B. Madhusudhana Reddy, "Effect of NACL on Steel Fibre Reinforced Blended Cement", International journal of Structural and Civil Engineering, Vol 3 No1, Feb 2014, pp.82-89.
- 19. A.Abdul Malik and C.Sashidhar "Vibration Control of Framed Structures under Seismic Excitations using TMD", International journal of Advanced and Inoovative Research", Vol 3 Issue 11, 2014, pp.302-306.
- 20. T.Geetha Kumari, C.G.Puttappa, C.Sashidhar, K.U.Muthu (2014) Finite Element Analysis on Flexural Characteristics of SFRNC and SFRSCC one way restrained slabs using ANSYS International Journal of Civil Engineering Technology and Research, Vol. 2, Issue 1, pp.267-276.
- 21. E.Aruna Kanthi, N.V.Ramana, C.Sashidhar, (2014) Bearing strength of polyethylene terephthalate (PET) fibre reinforced recycle aggregate concrete, International journal of Advanced Technology in Engineering and Science, Vol. 2, Issue 1, pp.663-666.
- 22. H.Sudarsana Rao, C.Sashidhar, Vaishali G Ghorpade, V.Venkat Reddy (2015), Behavior of High Performance Concrete Two Way Slabs in Impact for Fixed Edge Condition, international journal of emerging trend in Engineering and development vol 2 issue 5, March 2015, pp 105-111.
- 23. G Narasimhulu, C Sashidhar, G Reddy Babu, B Madhusudhana Reddy "<u>Effect on Strength Parameters of Double Mixed Sulphate on Fly Ash Blended Cement Mortar</u>", International Research Journal of Engineering and Technology (IRJET), Volume: 03, pp 1231 1237.
- 24. V.Nagendra, C.Sashidhar, S.M.Prasanna Kumar, N.Venkata Ramana (2015), "Size and dosage of Micro Silica Fume Behaviour for partial replacement of Cement in Concrete", IOSR Journal of Mechanical and Civil Engineering (IOSR-JMCE), Vol. 12, Issue 6 ver.VI, pp.32-36.

- 25. C.Sashidhar, J.Guru Jawahar, C.Neelima, D.Pavan Kumar (2015), "Fresh and Strength Properties of Self compacting Geopolymer concrete Using manufactured Sand", International journal of Chemtech Research,), Volume: 08, No.7, pp 183-190.
- 26. C.Sashidhar, J.Guru Jawahar, c.Neelima, D.Pavan Kumar (2015), "Preliminary studies on self compacting Geopolymer concrete using manufactured sand", Asian Journal of Civil Engineering (BHRC), Volume: 17, No.3, pp 277-288.
- 27. G.Narasimhulu, C.Sashidhar, G.Reddy Babu and B.Madhusudhana Reddy, "Effect of Calcium Sulphate on Durability parameters of Fly ash Blended Cement", International Journal of Engineering Trends and Technology (IJETT) Volume 33, Number 6, March 2016, Page 300-306.
- 28. G.Narasimhulu, C.Sashidhar, G.Reddy Babu and B.Madhusudhana Reddy, "Effect on Strength Parameters of Double Mixed Sulphate on Fly Ash Blended Cement Mortar", International Research Journal of Engineering and Technology (IRJET), Volume:03 Issue:03, Mar-2016, Impact Factor value:4.45, ISO 9001:2008 Certified Journal, Page 1231-1237
 - 29. Subba Reddy Singam, Sashidhar Chundupalli: "An Experimental Study of Split Tensile Strength on Black Stone Marble Waste Aggregate Concrete", International Journal of Engineering, Science and Mathematics, Issue-7, Vol. 6 Issue 3, July 2017,
 - 30.Subba Reddy Singam, Sashidhar Chundupalli: "A Study of Compressive Strength on Black Stone Marble Waste Aggregate Concrete", International Journal of Emerging Trends in Engineering and Development, Issue-7, Vol.3, May-2017
 - 31.Subba Reddy Singam, Sashidhar Chundupalli: "Behavior of Black Stone Marble Waste Aggregate Steel Concrete Beams Under Impact Loading" International Journal of Advanced Scientific and Technical Research Issue 7 volume 3 May-June 2017.
 - 32.G. Lalitha, Dr. C. Sasidhar, Dr. C. Ramachandrudu "A Review Paper On Strength And Durability Studies On Concrete Fine Aggregate Replaced With Recycled Crushed Glass" in International Journal of Civil Engineering and Technology (IJCIET), Volume 8, Issue 2, February 2017.
 - 33. Sreenivasulu Chitrala, Guru Jawahar Jadaprolu, Sashidhar Chundupalli. Study and predicting the stress-strain characteristics of geopolymer concrete under compression. Case Studies in Construction Materials, 2018, 8, pp 172-192. ISSN 2214-5095.

34.C. Sreenivasulu, J. Guru Jawahar, C. Sashidhar. Predicting compressive strength of geopolymer concrete using NDT techniques. **Asian Journal of Civil Engineering**, Springer, 2018, 19(4), pp 513-525.

National Journals:

- C.Sashidhar, H.Sudarshana Rao, N.V.Ramana and K.Gnaneswar, (2010),
 "Compression and Tension Behaviour of SIFCON Produced with Low Tensile strength Steel Fibre", The Indian Concrete Journal, pp. 31-36.
- 2. V.Venkateswar Reddy, N.V.Ramana, K.Gnaneswar and C.Sashidhar,(2011), "Effect of Magnesium Chloride(MgCl₂) on Ordinary Portland Cement Concrete", Indian Journal of Science and Technology, pp. 643-645.
- 3. C.Sashidhar, H.Sudarshana Rao, K.Gnaneswar rao and N.V.Ramana,(2011), "Flexural Behaviour of SIFCON Produced with Low Tensile Strength Steel Fibre", The Indian Concrete Journal, pp. 37-42.
- 4. P.Ramachandra and C.Sashidhar (2011) "Behaviour of SIFCON (with Mixed aspect ratio) in compression and tension An experimental investigation, " Technology Spectrum, JNTU Hyderabad, Vol 5, No.2, pp.1-13.
- 5. N.Amitha and C.Sashidhar (2012) "Improper casting sequence, effect of Improper casting sequence on compressive strength "The Indian Concrete Journal,, Vol 86, N10, pp. 30-41

National conferences:

- 1. Dr. V.B.Desai, C.Sashidhar and N.V.Ramana,(2001), "Repairing Reinforced Concrete Columns Using Ferrocement", National Workshop on Rehabilitation/Retrofitting of Buildings, pp. 97-103
- C.Sashidhar, B.Ramesh Babu and N.V.Ramana, (2001), "Strength Properties of Super Plasticised Silicafume Concrete", National Seminar on Concrete Technology for 21st Century, pp. 132-138

- 3. H.Sudarshana Rao, T.Raghunath Reddy and C.Sashidhar, (2004), "Strength Properties of Metakaolin Concrete", National Conference on Materials and Structures, pp. 86-89
- 4. C.Sashidhar, H.Sudarshana Rao, N.V.Ramana and Vaishali G.Ghorpade (2004), "Studies on Strength Properties of Slurry Infiltrated Fibrous Concrete (SIFCON)", National Conference on Recent Advances in Structural Engineering
- 5. H.Sudarshana Rao, T.Raghunath Reddy and C.Sashidhar "Effect of super plasticizer on durability of high strength concrete", National workshop on Advances in structural Engineering at S.V.University Tirupathi Pg 137 -143.
- 6. H.Sudarshana Rao, and C.Sashidhar "Studies on the strength and workability properties of condensed silica fume concrete", National workshop on Advances in structural Engineering at S.V.University Tirupathi. Pg 144 -149
- H.Sudarshana Rao, and C.Sashidhar "Strength properties of metakaolin concrete", National conference on materials and structures at N.I.T Warangal 23-24 Jan 2004, Pg 86 – 89.
- 8. C.Sashidhar, Dr.H.Sudarshana Rao, N.V.Ramana and Vaishali G.Ghorpade(2004), "Experimental Investigation of the Behaviour of Matakaolin Concrete", National Conference on Recent Advances in Structural Engineering,pp. 326-333
- 9. C.Sashidhar, Dr.H.Sudarshana Rao, N.V.Ramana and Vaishali G.Ghorpade(2006), "Development of Regression Model for Compressive Strength of Slurry Infiltrated Fibrous Concrete(SIFCON),pp. 273-276
- C.Sashidhar, Dr.H.Sudarshana Rao, N.V.Ramana, K.Gnaneswar and B.Madhusudarshan Reddy(2008), "Flexural Behaviour of Simply Supported Steel Reinforced SIFCON Two Way Slabs", National Conference on Recent Advances in Structural Engineering, pp. 313-320.
- 11. C.Sashidhar, J.Guru Jawahar, I.V.Ramana Reddy, D.Pavan Kumar (2013) "Optimization of Coarse Aggregate Blending in self Compacting Concrete", Nat. Conf. on Sustainable construction materials and technologies (SCMAT), NIT, Warangal.

12. Amitha N.R. and C. Sashidhar, "Effect of Sugar on Stained Concrete", National Conference on Advaces & Trends in Civil Engineering, Indian Concrete Institute, 2017.

International Conferences:

- 1. C.Sashidhar, H.Sudarshana Rao and N.V.Ramana(2004), "Stength Characteristicd of Fibre –Reinforced Concrete with Metakaolin", ICFRC International Conference on Fibre Composites, High Performance Concretes and Smart materials, pp. 247-256
- C.Sashidhar, H.Sudarshana Rao, N.V.Ramana and Vaishali G.Ghorpade(2005),
 "Studies on SIFCOn Subjected to Elevated Temperature", International Conference on
 Recent Advances in Concrete and Construction Technology, pp.567-576
- 3. C.Sashidhar (2007), "Shear Strength Characteristics of SIFCON", at First International Conference on Recent Advances in Concrete Technology at Washington U.S.A 19 -21 September pp 704-711.
- 4. C.Sashidhar, H.Sudarshana Rao and Vaishali G.Ghorpade (2008) "Effect of Polyprophelene Fibre Reinforced Concrete with Metakaolin as Admixture at Elevated Temperature", International Conference on Innovative and smart structural systems for Sustainable Habitat Coimbatore Institute of Technology at Coimbatore 3-5 Jan 2008.
- C.Sashidhar, Dr.H.Sudarshana Rao, N.V.Ramana and Vaishali G.Ghorpade(2008),
 "Strength Characteristics of High Performance Concrete Using Polyprophelene Fibres", International Conference on Advances in Concrete and Construction, pp. 47-55
- 6. C.Sashidhar, Dr.H.Sudarshana Rao and Vaishali G.Ghorpade (2007), Production and Evaluation of High Performance Concrete with Silicatume Admixture in International Conference on "Recent Developments in Structural Engineering (RDSE-2007) at Manipal Institute of Technology Manipal.

- 7. C.Sashidhar, H.Sudarshana Rao, N.V.Ramana and Vaishali G.Ghorpade(2008), "Behaviour of Slurry Infiltrated Fibrous Concrete with Metakaolin", Seventh International RILEM symposium, BEFIB, pp. 587-593
- 8. C.Sashidhar and H.Sudarshana Rao (2010), An Experimental Investigation on Glass Fibre Reinforced High Performance Concrete with Metakaolin as Admixture, 3rd Fib International Conference, at Washington D.C, 29 May to 2 June 2010.
- 9. Mourougane, C.G.Puttappa, C.Sashidhar, K.U.Muthu (2010) "Production and Material Properties of High Strength Geopolymer Concrete" International Conference on Advances in Materials and Techniques in Civil Engineering (ICAMAT 2010) Pg 201 205.
- 10. C.Sashidhar, H.Sudarshana Rao, C.Venkata Reddy and G.Sashidhar Reddy (2011), "Production and Evaluation of High Performance Concrete" in 9th Symposium on High Performance Concrete held from 9th Aug to 12th Aug 2011 at Rotura, New Zealand.
- 11. C.Sashidhar(2010), "Durability studies on Concrete with Wood Ash Additive" in 35th Conference on Our World in Concrete and Structures from 25th Aug to 27th Aug 2010 at Singapore.
- 12. C.Sashidhar and N.V.Ramana (2012), "Punching Shear Behavior of Recycle Aggregate Concrete Slabs (Two opposite edges fixed and other two simply supported)" in Third international conference on construction in developing countries (ICCIDC III)"Advanced Civil, Architectural and construction Engineering & Management"July 4-6, 2012 Bangkok, Thailand
- 13. C. Sashidhar, J. Guru Jawahar I. V. Ramana Reddy and N.V.Ramana (2013), Systematic Procedure for Self Compaction Concrete Mix Design" at Fifth North American Conference on the Design and Use of Self Consolidating Concrete held on May 12–15, 2013 at Chicago, US
- 14. C.Sashidhar, N.V.Ramana and D. Pavan Kumar(2012), "Strength Monitoring Of Concrete Structures by Using Non-Destructive Testing", Concrete Repair, Rehabilitation and RetrofittingIII, pp. 667-670.

- 15. C.Sashidhar , J. Guru Jawahar and N.V.Ramana(2013) "Drying shrinkage based fly ash blended Self Compacting Concrete Mix Design "7th International Conference on Self Compacting Concrete and / or the 1st Conference on Rheology and Processing of Construction Materials" held on 2nd Sept to 4th Sept 2013 at Paris, France
- 16. C.Sashidhar, N.V.Ramana (2014) "An Experimental Investigation on usage of Stone Waste Aggregate in Concrete", 3rd All-Russia (International) Conference on Concrete and Reinforced Concrete, held on 12th March to 16th March 2014 at Moscow, Russia
- 17. Mourougane, C.Sashidhar, C.G.Puttappa, K.U.Muthu (2015), An Experimental Investigation on the Behaviour of High Strength Restrained one Way GPC/TVC Slabs, 2nd R.N. Raikar International Conference and Banthia- Basheer International Symposium on Advances in Science and Technology of Concrete, 18-19 December 2015, Mumbai, India
- 18. C. Sreenivasulu, J. Guru Jawahar, C. Sashidhar. "Flexural studies on reinforced geopolymer concrete beams under pure bending" **3rd R.N. Raikar International Conference**, ICACI, Mumbai.
- **19.** Amitha N.R. and C. Sashidhar, "A Study on Effect of Different Percentages of Sugar on Setting Time of Cement", Second International Conference on Recents Trends in Engineering, Technology, Polur, Tamil Nadu, India, 2015, 52-54.

Foreign Visits:

- 1) **U.S** Presented a research paper on "Shear Strength Characteristics of SIFCON", at First International Conference on Recent Advances in Concrete Technology at Washington U.S.A.
- 2) U.S Presented a research paper on "An Experimental Investigation on Glass Fibre Reinforced High Performance Concrete with Metakaolin as Admixture", 3rd Fib International Conference, at Washington D.C, 29 May to 2 June 2010.

- 3) **New Zealand** Presented a research paper on "Production and Evaluation of High Performance Concrete" in 9th Symposium on High Performance Concrete held from 9th Aug to 12th Aug 2011 at Rotura, New Zealand
- 4) **Bangkok** Presented a research paper on "Punching Shear Behaviour of Recycle Aggregate Concrete slabs" in Third international conference on construction in developing countries(ICCIDC III)"Advanced Civil, Architectural and construction Engineering & Management"July 4-6, 2012 Bangkok, Thailand.
- 5) **South Africa** Presented a research paper on "Strength Monitoring of Concrete Structures by Using Non Destructive Testing " in 3rd International Conference on Concrete Repair, Rehabilitation and Retrofitting, at Cape Town from 3-5 September, 2012.
- 6) U.S Presented a research paper on "Systematic Procedure for Self Compaction Concrete Mix Design" has been selected for Fifth North American Conference on the Design and Use of Self Consolidating Concrete to be held from May 12–15, 2013 at Chicago, US.
- 7) **France** Presented a research paper on "Drying shrinkage based fly ash blended Self Compacting Concrete Mix Design" has been selected for 7th International Conference on Self Compacting Concrete and / or the 1st Conference on Rheology and Processing of Construction Materials to be held from 2nd Sept to 4th Sept 2013 at Paris.
- 8) **Russia** Presented a research paper on "An Experimental Investigation on usage of Stone Waste Aggregate in Concrete" has been selected for 3rd All-Russia (International) Conference on Concrete and Reinforced Concrete, held on 12th May to 16th May 2014 at Moscow, Russia.

Declaration:

I hereby declare that the information furnished above is true to the best of knowledge

Dr. C.Sashidhar

Date: 01-01-2019

Anantapur