# Faculty Vitae

# Name of the Faculty

### T.P. MEIKANDAAN

	Degree	Discipline	Institution	Year
UG	B.E	CIVIL	ANNA	2000
			UNIVERSITY	
PG	M.E	STRUCTURES	SATHYABAMA	2013
			UNIVERSITY	
PhD	PhD –	STRUCTURES	BHARATH	
	PERSUING		UNIVERSITY	
	COURSE			
	WORK			
	COMPLETED			

Academic experience

Institution	Title	From	То	FT/PT
BHARATH UNIVERSITY	ASSISTANT	02/7/2008	TILL DATE	FT
	PROFESSOR			
THANGAVELU	LECTURER	01/06/2000	30/6/2008	FT
ENGINEERING COLLEGE				

Certifications or professional registrations

Membership in professional organizations

Honors and awards

Service activities (within and outside of the institution)

**List of Publications** 

Retrofitting Of Reinforced Concrete Beams Using Gfrp Overlays T. P. MEIKANDAAN and A. RAMACHANDRA MURTHY IJCIET\_08\_02\_046

<u>Flexural Behaviour Of Rc Beam Wrapped With Gfrp Sheets</u> T.P. MEIKANDAAN and A. RAMACHANDRA MURTHY IJCIET\_08\_02\_048

Study Of Damaged Rc Beams Repaired By Bonding Of Cfrp Laminates

T.P. MEIKANDAAN and A. RAMACHANDRA MURTHY IJCIET\_08\_02\_049

A Study on Cat with a Case Study

#### T. P. Meikandaan \*, B. Saritha 10.17485/ijst/2015/v8i32/87488

Study On Accident Prevention In Constrction Industry Using Cost Benefit Analysis

T.P. MEIKANDAAN and M.HEMAPRIYA Volume 7 Issue 1 Jan 2017 Indian Journal Of Civil And Environmental Science

#### Steel Framed Multi Storey Residential Building Analysis And Design

pp.5527-5529 P. Sachithanandam, T.P. Meikandaan, T. Srividya

Experimental Study on Workabilty and Strength Characteristic of Concrete with Chemical Admixture J. Saraswathi Devi, T.P. Meikandaan JJT-027-2015

Study On Behavior of Unreinforced Masonry Walls

- M.KIRUBAKARAN , R.SRIDHAR , Dr.E.CHANDRASEKARAN , T.P.MEIKANDAAN IJBTT-Volume 2 Issue 2 Number 2
- 9. <u>spatial Distribution Of Ground Water Analysis In Vaniyambadi Town, Vellore District, Tamil Nadu</u> T.P. Meikandaan , K. Ilayaraja , M. Hemapriya IJETT-V2I1N2P203
- 10. Properties and Strength of Glass Fibre Reinforced Geopolymer Concrete
- P. SACHITHANANDAM, T.P. MEIKANDAAN 10.15680/IJIRSET.2015.0406219
- 11. The Effect Of Admixture On Permeability Of Concrete T. P. Meikandaan (IJCTT) volume 3 Issue 6 Number 2 Dec 2012
- 12. Treatability Study of Tannery Effluent by Enhanced Primary Treatment

Saritha Banuraman 1, Meikandaan.T.P.2 International Journal of Modern Engineering Research (IJMER) www.ijmer.com Vol.3, Issue.1, Jan-Feb. 2013 pp-119-122 ISSN: 2249-6645

### Recent professional development activities

- Paper presentation international conference at PUTRA University, Malaysia July 2017
- Structural Consultancy works for Industrial and residential building