


Faculty Profile

Name :	Milind R. Gidde		
Designation	Professor		
Department	Civil Engineering		
Qualification	M. E., Ph. D.		
Mobile	8149212195 Ext. No. 254		
Cabin Extension Ph no			
E-mail Address	mrgidde@bvucoep.edu.in		
Area Of Interest	Environmental Engineering		
Publication	International Journal(s) 16	National Journal (s) 08	
	International Conference(s) 15	National Conference(s) 53	
Publication Details	List attached below		
Books Published	04		
WorkShop/Seminar/Conference attended	13		
Extra Activity:	Worked as 1. Ph. D. guide 2. TEQIP II Procurement Coordinator 3. Unnat Bharat Abhiyaan Coordinator 4. Member – Faculty of Interdisciplinary studies 5. Resource person – Training programmes 6. Research paper evaluator - ELSVIER		

List of Publications	
Sr. No.	Title
1.	ESTIMATION OF PM10 CONCENTRATIONS IN STREET CANYON OF PUNE SATARA ROAD USING STREET BOX MODEL Neelam S. Chavan, Rahul Kumar, Milind R. Gidde July 2017 International Journal of Civil Engineering and Technology (IJCIET), Volume 8, Issue 7, July 2017, pp. 556–562, Article ID: IJCIET_08_07_059, ISSN Print: 0976-6308 and ISSN

List of Publications	
Sr. No.	Title
	Online: 0976-6316 © IAEME Publication Scopus Indexed
2.	ADSORPTIVE REMOVAL OF METHYLENE BLUE USING NON-CONVENTIONAL ADSORBENTS-COLUMN STUDIES Rohit S. Banate, Prof, Dr. Milind Gidde May-June, 2017 International Journal of Technical Research and Applications e-ISSN: 2320-8163, www.ijtra.com, Volume 5, Issue 3 (May-June, 2017), PP. 01-05
3.	Smart Solid Waste Management System Concept, Design and Implementation for Pune city. S. Shinde, Dr. Milind R. Gidde 23rd & 24th December 2016 INTERNATIONAL CONFERENCE ON EMERGING TRENDS IN MANAGEMENT & TECHNOLOGY 2016 (ICETMT-2016) at MAEER'S MIT SCHOOL OF MANAGEMENT, PUNE
4.	Study of alcoholic leaf extract of <i>Phyllanthus emblica</i> as water disinfectant Samiksha Gouraha ¹ Milind R Gidde ^{2,5,6} August 2016 32 nd Annual Convention of Environmental Engineers Challenges in Environment Management of Growing Urbanization The Institution of Engineers (India) Environmental Engineering Division Board, IEI Pune Local Center <i>Under the Aegis of Hosted By Pune Local Center, IEI</i>
5.	Evaluating bird assemblages in response to water quality and physical setting of Mula Mutha river, Pune, India Yardi K. D. ¹ , Gidde M. R. ² , Binumul T. ³ . 5,6 August 2016 32 nd Annual Convention of Environmental Engineers Challenges in Environment Management of Growing Urbanization The Institution of Engineers (India) Environmental Engineering Division Board, IEI Pune Local Center
6.	Comparison of area reduction method and area increment method for reservoir sedimentation distribution – Case study of Ujani dam Shinde, Nimbalkar, Gidde May 2016 Int. Jr. of Research in Advanced Engineering and technology vol.2, Issue 3, 108-111 Impact factor 5.44
7.	Bird diversity & status of water quality at the Mula Mutha bird site & understanding the correlation between bird diversity & water quality <i>BINUMOL THOMAS, KRANTI YARDI, MILIND R GIDDE</i> March 2016, TERRE YuCon, e journal Vol 3 Issue 1, ISBN : 978-81-930643-7-
8.	Why the Improvement of the RBT System is a Better Solution Than Building Flyovers for the Traffic Problems of the City of Pune, India? Mrinali R. Rochlani, Milind R. Gidde June 2015 Journal of Business Management & Social Sciences Research (JBM&SSR) ISSN No: 2319-5614 Volume 4, No.6,
9.	ASSESSMENT OF RESERVOIR SEDIMENTATION BY USING REMOTE SENSING TECHNIQUE AND ITS EFFECT ON DEMAND OF WATER SUPPLY Milind .R. Gidde DEC. 2014 INTERNATIONAL CONGRESS OF ENVIRONMENTAL RESEARCH, AT BANGLORE
10.	Estimated Outcome of Application of Split Cycle Offset Optimization Technique (SCOOT) & Reduction of Frequency of Buses Dr. M. R Gidde , Shrayash Sharma September- 2014 International Journal Of Engineering Research & Management Technology Page 81 Volume 1, Issue-5
11.	Decolourization of Nigrosine WS (AB2) Dye by Solar Photo-Fenton Process

List of Publications	
Sr. No.	Title
	Akash Tikhe, Dr. M. R. Gidde May, 2014 The International Journal Of Science & Technoledge (ISSN 2321 – 919X) Vol 2 Issue 5
12.	Design and study of low cost household drinking water treatment process for rural areas Atish Kumar, Milind R. Gidde May 2014 The International Journal Of Science & Technoledge (ISSN 2321 – 919X) Vol 2 Issue 5
13.	Electrocoagulation for Treatment of Parboiled Rice Waste Water Krishna Kumar, M. R. Gidde April, 2014 The International Journal Of Science & Technoledge (ISSN 2321 – 919X) Vol 2 Issue 4
14.	Moringa oleifera – Household Alternative Coagulant for Water Treatment Majithiya H. M., Gidde M. R. and Maithiya A. H May 2013 Journal of Environmental Science, Computer Science and Engineering & Technology An International Peer Review E-3 Journal of Sciences and Technology Vol.2.No.2, 356-363.
15.	Disinfection of Drinking Water in Rural Area Using Natural Herbs Tanushree Bhattacharjee ¹ , Prof. Milind R. Gidde ² , Dr. Bipinraj N.K. January 2013 International Journal of Engineering Research and Development e-ISSN: 2278-067X, p-ISSN : 2278-800X, Volume 5, Issue 10, PP. 07-10
16.	COMPARATIVE STUDY OF ANTIMICROBIAL ACTIVITY AND PHYTOCHEMICAL SCREENING OF AQUEOUS AND ALCOHOLIC LEAF EXTRACT OF Ocimum sanctum ON E.coli (FAECAL INDICATOR OF WATER POLLUTION) Sadul Rama R.* ¹ , Gidde Milind R. ² and Bipinraj N. K. ³ July-September 2012 Journal of Environmental Research And Development Vol. 7 No. 1A, pp 312-320
17.	Significance of Physical Parameters of Coagulation-Flocculation in Water Treatment with Moringa Oleifera Milind R. Gidde and Anand R. Bhalerao July 2012 Nature Environment and Pollution Technology An International Quarterly Scientific Journal ISSN: 0972-6268 Vol. 11 No. 4 pp. 689-695 Scopus Indexed
18.	Occurrence of Aluminium concentration in surface water samples from different areas of Pune city Gidde Milind R. 1, Bhalerao Anand.R ² , Tariq Hamemen July 2012 International Journal of Emerging Technology and Advanced Engineering Website: www.ijetae.com (ISSN 2250-2459, Volume 2, Issue 7)
19.	Comparative Study of Different Forms of Moringa Oleifera Extracts for Turbidity Removal Milind R. Gidde ¹ , Anand R Bhalerao ² , Chetan N. Malusare July 2012 International Journal of Engineering Research and Development ISSN: 2278-067X, Volume 2, Issue 1, PP. 14-21
20.	Assessment of Traffic Related Air Pollution and Ambient Air Quality of Metropolitan Cities (Case Study of Pune City) Milind R. Gidde ¹ Pravin P. Sonawane June 2012 IOSR Journal of Engineering (IOSRJEN) ISSN: 2250-3021 Volume 2, Issue 6, PP 1382-1390
21.	Optimisation of Physical parameters of coagulation –flocculation process in water treatment Milind R. Gidde, A. R. Bhalerao July 2011 Journal of Environmental Research and Development Vol.6, No.1, pp 99-110
22.	Study of blended coagulant and Moringa oleifera for Turbidity removal C. P. Pise, M. R. Gidde, A. R. Bhalerao OCT-DEC. 2009 Journal of Environmental Research and Development Vol.4, No.2, pp 356-363