

STUDENTS PUBLICATIONS
CONFERENCES

Civil Engineering Department
Sardar Patel College of Engineering,
Mumbai

2001

1. M.M. Murudi & Anil Kumar Siddhanti; “Optimum positioning of Tuned Mass Dampers for multi-storeyed structures subjected to harmonic base excitation”, National Conference on applicable mathematics in wave mechanics and vibrations-2001, 2001, 172-178.

2004

1. Resilient Behaviour of Fibre Reinforced Subgrade Soil”, By Nagrale, Prashant P., Satish Chandra and M.N. Viladkar, Conference: Immerging Trends in Highways and Bridges, TIET, Patiala, India, 2004, pp. 178 – 182

2005

1. “Behaviour of flexible pavement resting on fibre reinforced subgrade soils”, by Nagrale, Prashant P., Satish Chandra and M.N. Viladkar, Indian Geotechnical Conference, IGC-2005, Ahmedabad, India, pp. 185 -188.

2007

1. Ghadge A.N., and Sawant P.H. (2007),” Quality Management System In Construction” National conference on “Emerging Technology and Developments in Civil Engineering.”(ETDCE-07), Amravati, 22-23 March, 2007.
2. “Mechanistic Approach for Fibre Reinforced Flexible Pavement”, by Nagrale, Prashant P., Satish Chandra and M.N. Viladkar, Conference: Immerging Trend in Civil Engineering, Govt. College of Engineering Amravati, March 2007.

2008

1. Bhosale, S., Sawant, P., Shrivastav, P., Jeswani, H. 2008. Bio-Composting of Distillery Waste to Save Fresh Water. Proceedings, SWRDAM 2008.
2. Bhoir R., Sawant P., Jeswani, H. 2008. Wastewater Management : An Overview. SWRDAM 2008.
3. Zope, P., Sawant P., Jeswani, H. 2008. Design Criteria, Protocol and Selection of Model for Urban Storm Water Management, Proceedings, SWRDAM 2008.
4. Zope, P., Sawant P., Jeswani, H. 2008. Pollution Prevention in Urban Storm Water Management, Proceedings, SWRDAM 2008.
5. Ghadge A.N., and Sawant P.H. (2008), "Quality Control In Material Management" International Conference on "Innovations in Building Materials, Structural Designs and Construction Practices "(IBMSDCP-2008), Erode Tamil Nadu, 15-17 May 2008.
6. Ghadge A.N., and Sawant P.H., (2008), "Design of storm Water Drainage system" National Conference on "Sustainable Water Resources Development and Management, SWRDAM-2008", Aurangabad., 13-14 June, 2008.
7. Ghadge A.N., and Sawant P.H., (2008) "Role of WTO towards Environmental Protection " in the International Conference on Green Growth to be held in December, 15th - 18th , 2008 , IBS, Hyderabad.
8. Ghadge A.N., and Sawant P.H., (2008) "Use of Inventory control technique in civil Engineering Project- A case Study" in the International Conference on Emerging Trends in Civil Engineering, , Loni, Ahmednagar, Maharashtra 20th – 22nd December, 2008.
9. "Effect of tyre pressure on fibre reinforced subgrade soil: A Mechanistic Approach" by Nagrale, Prashant P., and Pusadkar S. S. Indian Geotechnical Conference, IGC-2008, Bangalore, India. Pp – 202 – 205.

2010

1. " Laboratory Investigation on Reinforced Subgrade Soil" P. P. Nagrale, P. H. Sawant and S. S. Pusadkar, Indian Geotechnical Conference, IGC-2010, IIT B, Mumbai, India, pp. T8-352 -355.

2011

1. Khilnani A., Shaikh S., Desai P. and Kambekar A R (2011): "Role of Urban Transport Planning in Air Pollution Mitigation" National Conference on Sustainable Development of Water Resources and Environment Management, SBCET, Jaipur, Feb. 25-26, 2011.

2012

1. Amardeep Bhosale, Sharvil Alex Faroz and Mohan Murudi, 2012, "Effectiveness of tuned

- liquid dampers using NSD numerical model subjected to harmonic ground motion,” International conference SPICON 2012.
2. Jasmeet Singh, Vaidehi Joshi, A. A. Bage (2012). Use of Artificial Neural Networks for Concrete Strength Predictability, Proceedings of International Conference on Recent Advances in Engineering, Technology and Management, SPICON-2012- Civil, AI4.
 3. Jeswani H, B Sawant, A. ,Sengupta,A, Sarkar,A., Haldankar,M, Borole,K. Techno-economic evaluation for reuse of wastewater and rainwater, Heraklion, Greece, 23-25th March, 2012.
 4. Madhav, V. D. Panchratna, H. Jeswani, V. Sethi, S. Mahajani, D. Giammar and J. Fortner and S. Mukherji “Gas Cleaning and Wastewater Treatment for Small Scale Gasification Systems” 4th International Symposium on Energy and Environment: Abundant, Clean, Cost Effective Systems for Sustainability, Dec 9th-12th, 2012. Poster Presentation.
 5. B Bhatti, R Mehta, V. Panchal, A Qureshi, H Sohu, H Jeswani. 2012. Techno-economic analysis for the re-design of an existing structure to a sustainable structure, AARCV, 21-23rd June, 2012, Bangalore, India.
 6. Kishan Pai, Gyanprakash Sharma, Hansa Jeswani. 2012. Solution: Nuclear waste disposal India. Racee 2012, NIT, Rourkela, held on 20-21, 2012.
 7. A.R. Kambekar and S.H. Kajrekar (2012): “Redevelopment of building - an alternative to Retrofitting” Proceedings of all India seminars on repairs & rehabilitation of concrete structures, REHAB2012, The Institution of Engineers (India), Nagpur. Pp. 246-252, October 05th-06th, 2012,
 8. Kambekar A. R. and Amritkar Sujit (2012): “Seepage Control in Water Supply Tunnel by Cement and Chemical Grouting-a Case Study” Proceedings of National Conference on Conference on Hydraulics, Water Resources, Coastal and Environmental Engineering, HYDRO2012, IIT Bombay, pp. 1839-1848, Dec. 7-8, 2012.
 9. A.R. Kambekar and A.M. Shaikh (2012): “Systematic Approach of Sewer Management using GIS” Proceedings of National Conference on Conference on

Hydraulics, Water Resources, Coastal and Environmental Engineering, HYDRO2012, IIT Bombay, pp 691-698, Dec. 7-8, 2012.

10. Kambekar A.R., Gadkar R., Mishra R., Nautiyal A. and Shinde P. (2012): "Design of an Industrial Steel Shed Using Different Codes" Proceedings of I-CORT2012, IOK-COE, Shirur, Pune. Pp. C12/C1-C8. Feb. 09-11, 2012.

2013

1. Ninad Oke, Parth Choksi, Rumana Sayyed, Nikita Mahapatra and Hansa Jeswani A review on use of pervious concrete as a rapid gravity filter and for storm water management, 4th National conference on environment and biodiversity, Pune, 4-5th October 2013.
2. Kambekar A. R. and Bhamre Parag (2013): "Impact of geo-environmental parameters and economics of delay in construction projects" IGC-2013, Indian Geotechnical Conference on Geotechnical Advances and Noval Geomechanical Applications. IIT Roorkee and CBRI Roorkee, at IIT Roorkee. December 22-14, 2013.
3. Uday Chavan and A. R. Kambekar (2013): "Performance of concrete using natural and crushed sand along with admixtures" (Paper Id: INCAM_2013_SM_26), Indian Conference on Applied Mechanics (INCAM) 2013, IIT Madras, 4 – 6 July 2013, proceeding of abstract pp. 43-44.
4. S. Bhattacharya and A. R. Kambekar (2013): "Planning and designing rain water harvesting system for residential complex at Mumbai region " National Conference On "Recent Trends In Engineering, Technology & Management for Sustainable Development" (RTETMSD - 2013) On 13th August 2013 at MVN University, Palwal (Haryana).
5. Kambekar A. R., Dani S., Kakade D., Khade S. Vhatkar K. Walke U. (2013): "Rainwater Harvesting System Design" National Conference on Current Research in Emerging Science and Technology, CREST-2013, Alwar Institute of Engineering and Technology. Rajasthan. April 5th – 7th, 2013.
6. Krishna A. Joshi and A.R. Kambekar (2013): "Optimization of energy in public buildings", International Conference on Recent Innovations in Civil Engineering: (IC-RICE2013), Oct.25-27, 2013, organized by P.D.A. College of Engineering, Gulbarga Karnataka, India pp.585-589, (ISBN: 978-93-82880-74-5).
7. Ketki S. Kamble and A. R. Kambekar (2013): "Analysis of factors contributing delays and claims in construction projects", International Conference on Recent Innovations in

- Civil Engineering: (IC-RICE2013), Oct.25-27, 2013, organized by P.D.A. College of Engineering, Gulbarga Karnataka, India, pp. 527-532, (ISBN: 978-93-82880-74-5).
8. Ninad B. Bhalerao and A. R. Kambekar (2013): “Analysis and design of zero sewage discharge system for a model township”, International Conference on Recent Innovations in Civil Engineering: (IC-RICE2013), Oct.25-27, 2013, organized by P.D.A. College of Engineering, Gulbarga Karnataka, India, pp. 383-386, (ISBN: 978-93-82880-74-5).
 9. A.R. Kambekar and Sandip Haldive (2013): “Experimental study on combine effect of fly ash and pond ash on strength and durability of concrete” Proceedings of International Conference on Innovations in Civil Engineering” SCMS School of Engineering and Technology, Vidya Nagar, Karukutty, Ernakulam, Kerala. May 9-10, 2013 pp 81-86.
 10. “Estimation of Forecasted Amenities Required in Ward Mumbai City-Case Study” by Nagrale, Prashant P., and Pol Ashok, Indian Geotechnical Conference, IGC-2013, IIT Roorkee, India. Pp – 278-281.
 11. “Finite Element Modelling of Flexible Pavements” by Nagrale, Prashant P., and More Deepak, Indian Geotechnical Conference, IGC-2013, IIT Roorkee, India. Pp – 105-108.
 12. “Benefits of Mechanistic Approach for Low Volume Rural Roads”, by Nagrale, Prashant P., and Pravinkumar Jagtap, Indian Geotechnical Conference, IGC-2013, IIT Roorkee, India. Pp – 97-100.
 13. “Mechanistic Approach for Design of Low Volume Rural Roads”, By Pravinkumar S. Jagtap and Dr. Prashant P. Nagrale, National Conference on Recent Advancement and Development in Civil engineering (RDACE-2013) at SKR college of Engineering Poonamallee, Chennai on 14th to 15th March, 2013.
 14. “Estimation of Forecasted Amenities for Disposal of Sewage Required in Dahisar ward of Mumbai City,” by Ashok S.Pol and Dr. Prashant P.Nagrale; National Conference on Recent Advancement and Development in Civil engineering (RDACE-2013) at SKR College of Engineering Poonamallee, Chennai on 14th to 15th March 2013.
 15. “Estimation of Forecasted Amenities Required in R/North Ward of Mumbai City: A Case Study,” by Ashok S. Pol and Dr. Prashant P. Nagrale; National Conference on Recent Advancement and Development in Civil engineering (RDACE-2013) at SKR College of Engineering Poonamallee, Chennai on 14th to 15th March 2013.
 16. “Estimation of Forecasted Amenities Required in R/North Ward of Mumbai City: A Case Study,” by Ashok S. Pol and Dr. Prashant P.Nagrale; National Conference on Recent Advancement and Development in Civil engineering (RDACE-2013) at SKR College of Engineering Poonamallee, Chennai on 14th to 15th March, 2013.
 17. “Economic Analysis of Rural Roads Using Finite Element Modelling,” By Pravinkumar S. Jagtap and Dr. Prashant P.Nagrale, National Conference on Recent

Advancement and Development in Civil engineering (RDACE-2013) at SKR college of Engineering Poonamallee, Chennai on 14th to 15th March, 2013

2014

1. D.B. Lokhande and A.R. Kambekar (2014): “Design and development of Graphical User Interface for rate analysis of building construction using visual basic”, Proceedings of “Tech-streams” a national conference on 21st and 22nd Feb. 2014, Pillai HOC College of Engineering & Technology, Rasayani, Panvel, Raigad, Maharashtra pp. 46-50, ISBN 978-93-82626-00-8 (Received best research paper award in the conference).
2. A.J. Velani and A. R. Kambekar (2014): “Application of Value Engineering Techniques in Construction Projects” Proceedings of “Tech-streams” a national conference on 21st and 22nd Feb. 2014, Pillai HOC College of Engineering & Technology, Rasayani, Panvel, Raigad, Maharashtra pp. 35-38, ISBN 978-93-82626-00-8.
3. N. Godage, H. Patil, A. Patil, R. Pillay, R. Zade and A. R. Kambekar (2014): “Experimental study on strength characteristics of fly ash based concrete” Proceedings of “Tech-streams” a national conference on 21st and 22nd Feb. 2014, Pillai HOC College of Engineering & Technology, Rasayani, Panvel, Raigad, Maharashtra pp. 25-27, ISBN 978-93-82626-00-8.
4. Tejeshree Chavan and A.R. Kambekar (2014) “Forecasting productivity of human resource in building construction using artificial neural network” Sixth International Conference on Excellence in Research and Education to be held during 8-11 May, 2014 at IIM Indore.
5. Reeza Shaikh and A. R. Kambekar "Cost and delay analysis in construction project" International conference on Eco-friendly Technologies for sustainable growth at MHSS COE Mumbai, March 27, 28, 2014, pp 161-165, ISBN 978-93-8335-220-3.

6. Viren B. Chandanshive and A. R. Kambekar (2014): "Prediction of early stage construction cost of building using artificial neural network" proceedings of National Conference on Advances in Civil and Structural Engineering, 22-23 August, 2014, Govt. College of Engineering Karad, pp 430-437, (ISBN: 978-93-5156-532-1).
7. H. Jeswani, Ninad Oke, Parth Choksi, Rumana Sayyed, Amey Naik 2014. Use of Pervious concrete for filtration. 21st Century Watershed conference, University of Waikato, Hamilton New Zealand, Oral Presentation, 3rd-7th November 2014.
8. Sumit Padwal and A. R. Kambekar (2014) : "Life Cycle Cost Analysis of a Transit Camp Building in Mumbai" International Conference on Advances in Civil and Mechanical System (ACMES 2014) organised by Government College of Engineering Amravati during 23-24 December 2014.
9. Viren B. Chandanshive and A.R. Kambekar (2014): "Prediction of early stage construction cost of building projects using artificial neural network", 2nd International conference on Materials, Mechanics and Management, IMMM2014, College of Engineering, Trivandram, 17-19 Dec. 2014.
10. "Effect of Fly Ash on Soil Stabilization" by Nagrale Prashant P., Atulya Patil & Swapnil A. Patil, Proceeding: National Conference Tech Streams – 2014, held at Pillai HoC college of Engineering and Technology, Rasayani, Panvel During 21-22 February, 2014.

2015

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2. Tayde, Prashant; Shastri, Chaitanya; Shah, Bhoomi; Sankpal, Nitesh; Asabe, Nitin; Jeswani, Hansa, "Use of sullage for non-potable purpose," Technologies for Sustainable Development (ICTSD), 2015 International Conference on , vol., no., pp.1,5, 4-6 Feb. 2015doi:10.1109/ICTSD.2015.7095868
3. Kalantri Nikita J. and A. R. Kambekar (2015): "Effective planning for smart sustainable cities" National conference on sustainable built environment, April 10-12, 2015, Department of Architecture and Planning, IIT Roorkee, Uttarakhand.
4. Singh Pratibha and A. R. Kambekar (2015): Assessing impact of sea level rise on Mumbai city using GIS, National conference on sustainable built environment, April 10-12, 2015, Department of Architecture and Planning, IIT Roorkee, Uttarakhand.
5. Aditya Ahirwar and A.R.Kambekar (2015): "Cost Optimization Using Life Cycle Costing For Commercial Building" Proceedings of ASCE International Conference on Sustainable

- Energy and Built Environment, 12-13, March 2015 at VIT Vellore TN. Pp. 855-858 (Paper ID: MC023), ISBN No. 978-81-923320-6-2.
6. Reshma Raskar – Phule, Prajas Kurangale, Prathamesh Khot, and Disha Kohale (2015); “Some Case Studies on Application of Remote Sensing (RS) and Geographic Information system (GIS) in Civil Engineering”, Proc. of Indian Congress of Civil Engineers (ICCE-2015), One day National Conference, December 5, 2015, Bangalore, India
 7. Jeswani Hansa, Pranav Kulkarni, Ali Akbar Bohra, “Techno-economic evaluation for re- designing existing hospital building to a sustainable structure” Proceedings of Third International Conference on Advances In Civil, Structural and Environmental Engineering, DOI: 10.15224/978-1-63248-065-1-94, Page(s): 132 – 136, Zurich, Switzerland, 10-11 October, 2015
 8. Amey Baviskar and A.N.Ghadge, (2015). Risk Identification and Analysis in the Construction Project, National Conference on “Role of Engineers in Nation Building (NCRENB-2015), organized by VIVA Institute of Technology, Shirgaon, Virar (E), Thane, 5th -6th March-2015.
 9. Ankur Bhoite and A.N.Ghadge, (2015). Critical success factors for implementation of Public Private Partnership in Real Estate project, National Conference on “Role of Engineers in Nation Building (NCRENB-2015), organized by VIVA Institute of Technology, Shirgaon, Virar (E), Thane, 5th -6th March-2015.
 10. Arpit B. Chaudhari, Prashant P. Nagrale, and A.N.Ghadge, (2015). Planning and Designing of Economical Water Distribution Network for R/Northward Mumbai City: A Case Study, National Conference on “Role of Engineers in Nation Building (NCRENB-2015), organized by VIVA Institute of Technology, Shirgaon, Virar (E), Thane, 5th -6th March-2015.
 11. Namdev R. Sutar and A.N.Ghadge, (2015). Performance Evaluation of Earned Value Management in the Construction Industry, National Conference on “Role of Engineers in Nation Building (NCRENB-2015), organized by VIVA Institute of Technology, Shirgaon, Virar (E), Thane, 5th -6th March-2015.

2016

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4. Mane N. S. and Kambekar A. R. (2016): SWARDAM-130 “Augmentation of rural pipe water supply scheme: a case study” proceedings of 3rd National Conference on “Sustainable Water Resources Development and Management”, SWARDAM-2016 held during 4-5 July 2016 at Govt. College of Engg. Aurangabad, Maharashtra. (TEQIP), pp.276-284.
5. Jimmy Chacko, Shubham Wankhede, Anushruti Kukreja, and Reshma Raskar-Phule (2016); “A Case Study on Sustainable Development in India”, ICASET-16, October 18-19, 2016, Tirupati, India.
6. Laxman Gaikwad, Saurabh Deshmukh, Asmita Deshmukh, Bhavik Bohra, and Reshma Raskar-Phule and Kshitija Nadgouda (2016); “A Step towards Sustainable Environment for Better Tomorrow”, Proc. of ICASET-16, October 18-19, 2016, Tirupati, India
7. Chintan Vora and Reshma Raskar-Phule (2016); “A Study on Need of Inclusive Development and Environment Sustainability in India”, Proc. of ICASET-16, October 18-19, 2016, Tirupati, India.
8. Devyani Shirule and Reshma Raskar-Phule (2016); “Role of Industries in India towards sustainable growth”, Proc. of ICTIE-16, December 15-16, 2016, Pune, India.
9. Kulkarni Pranav, Ali Akbar Bohra, Dighe Sachin, Desai Bhargav “Design and modelling of the perpetual pavement” 13th Transportation Planning and Implementation Methodologies for Developing Countries, TPMDC 2016, 10-12 December 2016, Mumbai, India
10. Ghosh, Oshmi; Jeswani, Hansa, “Sustainable Industrial Waste Water Management for Industrial development cooperation in Thane Region, Maharashtra” 13th IWA Specialized Conference on Small Water and Wastewater Systems & 5th IWA Specialized Conference

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11. P.V. Mukadam and A.R. Kambekar (2016) “Modification in existing regional rural pipe water supply scheme for future demand”, Proceedings of International Conference on Hydraulics, Water Resources and Coastal Engineering (Hydro2016), held at CWPRS Pune, India during 8th – 10th December 2016, pp.794-799.
12. Kambekar A. R. and Kalantri N. J. (2016) : “Planning for a smart sustainable city-A case study” proceedings of ICCGE, 2016, 18th International Conference on Civil and Geological Engineering held at Wien, organized by International scientific committee; World academy of science, Engineering and Technology (WASET) at Vienna Austria June 16-17, 2016, 18 (6) Part XI.
13. A.N.Ghadge and Rajesh G. Vagal, (2016). Analyzing the Factors Influencing Deterioration in Residential Buildings-A Case Study in Mumbai, International conference on Advances in Concrete Technology, Materials and Construction Practices (CTMC-2016), organized by Goa Engineering College, Farmagudi-Goa in collaboration with Government Polytechnic, Bicholim Goa and University of Bath, UK, 22nd -24th June 2016.
14. Arpit B. Chaudhari and A.N.Ghadge, (2016). Planning and Designing of Economical Water Distribution System, International Conference on Advances in Construction Technology and Management, organized by Visvesvaraya National Institute of Technology (VNIT) Nagpur, Maharashtra, India, 19-20 th February 2016.
15. Poonam Raikar and A.N.Ghadge, (2016). Analyzing the critical factors influencing the time overrun and cost overrun in construction project, 2nd National Conference on Innovations in Civil Engineering (NCICE-2016), organized by Government college of Engineering Karad, Maharashtra, India, 08-09 January, 2016.
16. Shekhar Jadhav and A.N.Ghadge, (2016). Application of Building Information modeling in construction projects – a critical review, 2nd National Conference on Innovations in Civil Engineering (NCICE-2016), organized by Government college of Engineering Karad, Maharashtra, India, 08-09 January, 2016.
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18. “Modelling of Stabilized Flexible Pavement: A New Concept of Pavement Design”, By Nagrale Prashant P. Atul Patil, Indian Geotechnical Conference, IGC- 2016, IIT, Madras (Chennai), 15.02.2016 to 17.02.2016.
19. “Mechanistic Approach for Stabilised Flexible Pavements”, By Nagrale Prashant P. and Atulya Patil, XIIth International Conference on Transportation Planning and Implementation Methodologies for Developing Countries (TPMDC- 2016), at IIT, Bombay, 19.12.2016 to 21.12.2016.
20. “Analysis of Time and Cost Overruns in Road Project” by Nagrale, Prashant P., Atulya Patil & Nilesh Patil at National Conference on advances in construction technology and management at VNIT – Nagpur, 19 – 20 Feb. 2016.
21. “Economic Analysis of Lime and Fly Ash Stabilized Flexible Pavements” by Nagrale, Prashant P., Atulya Patil & Swapnil Raut at National Conference on advances in construction technology and management at VNIT – Nagpur, 19 – 20 Feb. 2016.
22. “Finite Element Modelling of Rollcrete Concrete Pavement” by Nagrale, Prashant P., P. G. Gaikwad & Pranav Kulkarni at National Conference on advances in construction technology and management at VNIT – Nagpur, 19 – 20 Feb. 2016.
23. “Improvement in Engineering Properties of Subgrade Soils Due to Stabilization and its Effect on Pavement Response”, By - Prashant P nagrale & Atulya Patil, International Conference Organized by World Congress Committee in Collaboration with Techno-Press, Jeju Island, South Korea, 27.10.2016 to 05.11.2016
24. Sharma K. and Gaikwad P. G. “ Feasibility study and optimization of piped water supply system of Pachapur, Bhiwandi, Thane Maharashtra” 3rd National Conference on Sustainable water resources Development and Management(SWARDAM-2016), Held at Aurangabad , pp 315-319.ISBN:978-93-85777-75-2.

2017

1. A.D.Bhosale and M.M.Murudi; “Experimental Investigation On Effectiveness Of Slope Bottom Tuned Liquid Damper”, 3rd International Conference On Research Trends In Engineering, Applied Science And Management, IETE – Pune,2017
2. A.D.Bhosale and M.M.Murudi; “Slope Bottom Tuned Liquid Dampers For Suppressing Horizontal Motion Of Structures” International Conference On Advancement In Engineering, Applied Science And Management-DAC – Mumbai,2017

3. Jeswani Hansa, Adwait Apte, Kashikar Parineeta, Kamat Sudhanshu, Madhusudan Kamat "Use of Kitchen Waste for Generation of Biogas", Utilisation and Management of Bioresources - Proceedings of 6th Icon SWM 2016, Jadhavpur University, 25th November- 28th November 2017.
4. Aashay Papnoi, Aditya Surve, Pranay Silgiri, Ashutosh Wankhede, Reshma Raskar-Phule (2017); "Transportation Infrastructure Vulnerability and Risk mapping for Metro city of Navi Mumbai, India", Proc. of ESRI User Conference, January 18-20, 2017, New Delhi, India
5. Prachi Nana Wakode, Reshma Raskar-Phule, Kaustubh Lunawat, Bhaswini Kokitkar, Pravin Londhe, Omeshwari Kurzekar (2017); "A Case Study on Sustainability: GIFT City", Proc. of ICACE-16, February 24-25, 2017, Mumbai, India.
6. Md. Shyueb Ansari and A. R. Kambekar (2017) "Evaluation of Pavement Condition Index for Flexible pavement in rural areas" 2nd International Conference on Construction, Real Estate, Infrastructure, and Project Management (ICCRIP2017) November 10-12, 2017 at NICMAR Pune, India.
7. Md. Shyueb Ansari and A. R. Kambekar (2017) "Development of probabilistic methodology for evaluating pavement condition index for flexible pavement" ASCE conference on Urbanization challenges in emerging economics Moving towards resilient sustainable cities and infrastructures, 13-14 December, 2017, IIT Delhi, 13-14 December, 2017, IIT Delhi.
8. P. S Kothawade and A. R. Kambekar (2017): "Prioritization of Rigid Pavements for Maintenance Based on Pavement Condition Index in Rural Areas" 2nd International Conference on Construction, Real Estate, Infrastructure, and Project Management (ICCRIP2017) November 10-12, 2017 at NICMAR Pune, India.
9. P. S Kothawade and A. R. Kambekar (2017): "Evaluation and prioritization of rigid pavements for maintenance using analytical hierarchy process" ASCE conference on Urbanization challenges in emerging economics Moving towards resilient sustainable cities and infrastructures, 13-14 December, 2017, IIT Delhi, 13-14 December, 2017, IIT Delhi.
10. Samiksha A. Patil and A. R. Kambekar (2017): Establishing long-term maintenance strategy & budget for existing flexible pavement network using Life Cycle Costing" 2nd International Conference on Construction, Real Estate, Infrastructure, and Project Management (ICCRIP2017) November 10-12, 2017 at NICMAR Pune, India.

11. Kambekar A. R. and Singh P.D. (2017): “Application of geographic information system in assessing impact of sea level rise”, proceedings of International conference: TACSAC 2017 at Nanded in association with SRTMU Nanded, CUNY-CREST, Institute, New York, USA, Institute for Global Agriculture and Technology Transfer (IGATT), Colorado, USA., Crave InfoTech, New Jersey, USA January 2017 pp37-40.
12. Kochar Arati, Jeswani Hansa “Planning a sustainable development of Existing Village” 2nd International Conference on Recent Challenges in Engineering and Technology (ICRCET-17)
13. A.N.Ghadge and Ashutosh Mittal (2017). Investigating the Factors Influencing Delay in Infrastructure Projects, International Conference on Advances in Civil and Environmental Engineering (ICACEE-17), Organized by Late G. N. Sapkal College of Engineering, Nashik, 10th- 11th February 2017 (Accepted).
14. A.N.Ghadge and Harshal Sonare (2017). Assessment of Risk and Hazards of construction activities in Residential Projects, International Conference on Advances in Civil and Environmental Engineering (ICACEE-17), Organized by Late G. N. Sapkal College of Engineering, Nashik, 10th- 11th February 2017 (Accepted).
15. A.N.Ghadge and Saurabh Jain (2017). Factors Affecting Labour Productivity in High Rise Building Construction Projects, International Conference on Advances in Civil and Environmental Engineering (ICACEE-17), Organized by Late G. N. Sapkal College of Engineering, Nashik, 10th- 11th February 2017 (Accepted).
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17. “Modelling of Stabilized Flexible Pavement: A New Concept of Pavement Design”, By Nagrale Prashant P. Atul Patil and S. H. Ishwaratti, Conference of Numerical Modelling in Geomechanics (CoNMIG- 2017), IIT, Roorkee, 03.03.2017 to 04.03.2017.
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19. Pawaskar M. R. and Gaikwad P. G. “ Development of Resource Distribution Heuristic for solving Resource-Constrained Scheduling Problems using MATLAB”, International conference on Advances in Civil and Environmental Engineering, Nashik, 10-11th February 2017, pp 505-510. ISBN-978-3-330-04006-9.

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3. Anand Kamble, and A. R. Kambekar (2018): "Infrastructure asset management of water supply scheme in rural area" Research Conclave 2018, Indian Institute of Technology Guwahati, 17-20 March Guwahati, India.
4. Geetanjali Joshi and A. R. Kambekar (2018): "Impact of cost drivers and identifying alternative materials for storm water drainage system for the national highway Project" Research Conclave 2018, Indian Institute of Technology Guwahati, 17-20 March Guwahati, India (received Best Poster presentation award).
5. Sapresh Kamble, and A. R. Kambekar (2018): "Developing sustainable Stormwater and Wastewater drainage system for rural areas" Research Conclave 2018,, Indian Institute of Technology Guwahati, 17-20 March Guwahati, India.
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8. V.B. Chandanshive and A. R. Kambekar (2019) : "Prediction of Building Construction Project Cost Using Multiple Linear Regression and Artificial Neural Network" International conference on numerical optimization in engineering and sciences (NOIEAS-2019) Diamond Jubilee Conference at NIT(REC) Warangal (AP), India, 19-21 June, 2019.
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Sustainable Infrastructure Development and Management, VNIT, Nagpur.

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16. "Analysis of Cement Concrete Low Volume Rural Roads", By – Prashant P. Nagrale & Bharti Jagdale, Vith Colloquiem on Transportation System Engineering and Management (CTSEM – 2019), SVNIT Surat, Gujarat, 23 – 24 May 2019.

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