

RESUME

Name : Prashant N. Ulhe
Department : Mechanical Engineering
Designation : Assistant Professor
Date of Joining : 14th Dec. 2002
Total Experience : 17Yrs.
Highest Qualification: M.E. (Machine Design)



List of Paper published in Journal

Sr.No.	Details
1	Published paper in International Journal of Advanced Engineering Technology (E-ISSN 0976-3945)online 2011 Name of Paper: Application of CAD in Rapid Prototyping Technology
2	International journal of scientific research community of research. (IOSR Journals)online vol. 7on May-June 2013Name of paper: Failure analysis of centre pin joint used in heavy assault bridge
3	Published Paper in International journal of emerging technology and advanced Engineering. ISSN. 2250 – 2459 (online) – ISO 9001:2008. 21/June/2013. Name of Paper: Investigation of methods for bending rectangular glass plate in to parabolic shape by using FEA.
4	Published Paper in International Journal (Paripex Indian Journal of Research)vol.2 Issue 7,July2013 ISSN :2250-1991Name of Paper: Stress analysis for handle bar housing at the accelerator of two wheeler.
5	Published Paper in International journal of scientific research community of research. (IOSR Journals)online vol. 8 issue 1 on Jul-Aug 2013, ISSN: 2278-1684Name of paper: Analysis of failure of brakes due to leakages of cylinder through CFD.
6	Published paper in International Journal of Research in Advent Technology, E-ISSN: 2321-9637 Volume 2, Issue 1, January 2014, Name of Paper “Design and Optimization of steel structure for solar electrical Panel”.
7	Published paper in International Journal of Innovative Research in science, engineering and technology, ISSN: 2219-8753 Volume 3, Special issue 4, April 2014, Name of paper “Modeling & finite element Analysis of double wishbone suspension”.
8	Published paper in International Journal of Science, Technology And Management (ISSN 2349-1537), Volume 03, Issue 12, December 2014, Name of paper “ DESIGN AND ANALYSIS OF FRONT AXLE OF HEAVY COMMERCIAL VEHICLE ”.
9	Published paper in International Journal of Innovative Research in Technology (ISSN 2349-6002), June 2015, Name of paper “Review of Analysis and Improvement in Tribological Properties of Nitrided and Coated HSS”.

List of paper presented at National & International Level

Sr.No.	Details
NATIONAL PAPER PRESENTATION	

1	Papers in Conferences or Workshop Presentations or Publications: Intelligent Inspection System For Gear Inspection By Vision System And Cad Simulation.E-time-2004, National Conference on Emerging Trends In Mechanical Engineering, D.K. College of Engineering, Nagpur.
2	A National level Technical Paper Presented a paper entitled Behavior of complex Fluid between highly deformable surface on 3rd march 2012 in Mechanical Engineering, SSGB COET, Bhusawal.
3	A National level paper presented the paper entitled Accidental Car Impact Analysis held on 30 th March, 2012 at S.S.B.T.'s, C.O.E.T., Bambhori, Jalgaon.
4	A national level paper presented the paper entitled "Scuffing Analysis for spur gear using Pro-E & Ansys" held on 30 th March, 2012 at S.S.B.T.'s, C.O.E.T., Bambhori, Jalgaon.
5	A national level paper presented the paper entitled "Spindle design system for various requirement" held on 30 th March, 2012 at S.S.B.T.'s, C.O.E.T., Bambhori, Jalgaon.
6	National level paper presentation-milestone-2k-13(stress analysis of handle bar housing at accelerator of two wheeler – 2 nd March -2013 at S.S.B.T.'s, C.O.E.T., Bambhori, Jalgaon.
7	National conference on RTME 2013 "Fatigue failure analysis of engine crank shaft", 21 st -22 nd march 2013.
8	National conference on RTME 2013 "Analysis of heat exchanger for failure and fouling", 21 st -22 nd march 2013.
INTERNATIONAL PAPER PRESENTATION	
1	Published Paper in IJIMAE/March-2012/ISSU-H/ISSN: 2249-2968 the paper entitled: Vibration Analysis of Annular Disc having Radial Crack.
2	Published Paper in ICERA-2012 the paper entitled: Result of Aromatic Fuel content on Pab Emission from A Heavy Duty Diesel Engine held on 01 st -02 nd March 2012 at GCOE, Jalgaon.
3	Published Paper in Blaze-2014 International Conference the paper entitled "Influence of controlled suspension on Truck stability" held on 13 th & 14 th March 2014 at RSCOE, Buldana

Work Involvement at Institute & Department Level

Sr.No.	Involvement
At institute Level	
1	Member of Parents meet committee 2006-07
2	Member of admission committee 2013-14
3	Coordinator of Printing committee Milestone 2k14
At Department Level	
1	Conducting CAD/CAM courses of 45 to 60 Days tenure. (2003-2004, 2007-08).
2	Class teacher for Final year from 2006 to 2009.
3	MESA Coordinator from 2008-2010.
4	Class teacher for M.E. from 2010.
5	Lab in charge for CAD/CAM lab. From 2004.
6	Course coordinator (Catia Course) for SC/ST students, 2014
7	Time Table Incharge from 2013

Workshop/STTP attended

Sr.No.	Details of Workshop/STTP
1	Participated in Two Day Workshop on MAT LAB conducted in S.S.B.T.'s, C.O.E.T., Bambhori, Jalgaon on 22 nd and 23 rd July 2003 by India Soft Technology .
2	Attended short-term training Programme sponsored by AICTE ISTE organized by YCCE Nagpur. Since 17/11/2003 to 29/11/2003.
3	Participated in one Day Workshop on Syllabus framing of M.E. Mechanical, Conducted by Shirpur on 31 st July 2006.
4	Participated in three days Teacher's Training Workshop From 9 th to 11 th July 2009.at SSBT's COET Bambhori Jalgaon.
5	Participated in In-plant Training Program on Disaster Management on 23 rd Jan.2010.
6	Attended one week STTP on Advances in Tribology from. 25 th to 29 th October 2010 Organized by Dept. of Mech. Engg. At SSBT's COET Bambhori.
7	Participated in national level Workshop on "Research Methodology From 17 th to 19 th Oct.2011.at SSBT,s COET Jalgaon
8	Participated in a Two- week ISTE WORKSHOP on Computational Fluid Dynamics conducted by IIT, Bombay at KCE's College of Engineering Jalgaon. Institute from 12 th to 22 nd June, 2012.
9	Two week ISTE workshop on Research Methodology conducted by Indian Institute of Technology Bombay at SSBT's COET Bambhori 25 th Jun. to 04 July 2012.
10	Participated in two days ISTE workshop on "Akash for Education" Conducted by IIT Bombay on 10 th & 11 th November 2012
11	One week workshop on CAD/CAM/CAE conducted by department of Mechanical Engineering at SSBT's COET Bambhori 14 th Jan. to 19 Jan. 2013
12	Two week ISTE workshop on Fluid Mechanics conducted by Indian Institute of Technology Khargpur at SSBT's COET Bambhori 20 th May. To 30 th May 2014.
13	One week ISTE workshop on Design of Experiments and Optimization Techniques (DOE-OT-15) conducted by College of Engineering, Kopargao n 1 st to 5 th June 2015 held at Department of Mechanical Engineering.

Strengths

1. Confidence.
2. Determination.
3. Patience

Weakness

1. Emotional.
2. Immediate reaction to situation

Prashant N. Ulhe