

Curriculum vitae



Dr. Bhushan Tryambak Patil
Professor and Dean(Research
and Development) ,
Fr.Conceicao Rodrigues
College of
Engineering,Fr.Agnel
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Stand,Bandra(W),
Mumbai-400050
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Qualifications					
Level	Details	Grade/Div.	Institute/University	Month - Year	Marks (%)
Doctorate	Ph.D.(Technology) in Production Engineering	-	V.J.T.I.,Mumbai (Autonomous Institute Affiliated to Mumbai University)	March-2014	-
Post Graduation	M.E.(Production With Specialization In Manufacturing Engineering)	First Class With Distinction	Fr.C.R.C.E.,Bandra (Mumbai University)	March - 2006	76.81
Graduation	B.E.(Production Engineering)	First Class with Distinction	S.G.G.S.Institute of Engineering & Tecnology,Nanded (Dr.Babasaheb Ambedkar Marathwada University,Aurangabad)	July - 1996	68.13
12th Class	H.S.S.C.	First Class with Distinction	Amaravati Divisional Board	March - 1992	84.00
10th Class	S.S.C	First Class with Distinction	Nagpur Divisional Board	March - 1990	88.57

Experience					
Experience Type	Organization	Designation	Year From - To	Approval Status(University of Mumbai)	Total Experience
Teaching	Lokmanya Tilak College Of Engineering Navi Mumbai	Lecturer	1997-2010	Approved by University of Mumbai	13.0 yrs.
Teaching	Lokmanya Tilak College Of Engineering Navi Mumbai	Assistant Professor	2010-2014	Approved by University of Mumbai	4 Years
Teaching	Fr.Conceicao Rodrigues College of Engineering,Bandra	Assistant Professor	2014-2016	Approved by University of Mumbai	2 yrs
Teaching	Fr.Conceicao Rodrigues College of Engineering,Bandra	Professor	02-05-2016 : Till today	Approved by University of Mumbai	From 02-05-2016 till today

- Approved teacher of University of Mumbai for Ph.D.(Tech) degree in Mechanical Engineering

Guidance to Ph.D. Students:-

- One Student Completed (Thesis Submitted)
- Seven Students are pursuing Ph.D.

List of Publications

1. Joshi K.N., **Patil B. T.**(2020), Performance Evaluation of Various Texture Analysis Techniques for Machine Vision based Characterization of Machined Surfaces, International Journal of Computational Vision and Robotics (IJCVR) (Inderscience Publications) (Accepted) (**Scopus Indexed**)
2. Deshmukh, S. P., Deshmukh, P. D., **Patil, B. T.**, & Thampi, G. T. (2019). Exploring the factors to make e-commerce and m-commerce ubiquitous and pervasive to improve national productivity of India. *International Journal of Productivity and Quality Management*, 28(4), 457-496. DOI : <https://doi.org/10.1504/IJPM.2019.103691> (**Scopus Indexed**)
3. Joshi K. N., **Patil B. T.**(2018), Effect of Illumination Systems on Statistical Texture Parameters based Clustering and Discrimination of Machined Surfaces using Machine Vision, Mapan, Journal of Metrology Society of India pp 1-9 (**by Springer Publications**) DOI <https://doi.org/10.1007/s12647-018-0279-z> (**Scopus Indexed**)
4. Joshi K. N., **Patil B. T.**, Vaishnav H. B., (2019) Multivariate Statistical Process Monitoring: A Perspective of Machine Vision, Udyog Pragati, NITIE (Accepted)

5. Joshi K. N., **Patil B. T.**, A Review of Machine Vision based Evaluation of Surface Roughness using Texture Analysis Techniques, Industrial Engineering Journal, Nov 2018, pp 22-27 (**UGC Approved Journal as per UGC-Care List**)
6. Bhise, Dipali., **Patil, B, T.**, and Shaikh, V. A., (2019), Micro lubrication: A way to enhance the machining operation, Industrial Engineering Journal. Vol. 12 No. 4, ISSN: 2581-4915. doi: <https://doi.org/10.26488/IEJ.12.4.1169> (**UGC Approved Journal as per UGC-Care List**)
7. Singh S., Deepika,**Patil B.T.**(2019) Advancements in Design And Fabrication of Conformal Cooling Channels for Improvement in Plastic Injection Molding Process, Industrial Engineering Journal (2019), Volume 12 (5), doi: <https://doi.org/10.26488/IEJ.12.5.1171> (**UGC Approved Journal as per UGC-Care List**)
8. Veera Bhadra Rao, M., Shaikh, V. A., and **Patil, B, T.**, (2018), Recent Trends in the Effective Utilization of Minimum Quantity Lubrication (MQL) in Turning Low Carbon Steels. Industrial Engineering Journal. Vol. 11 No. 2, pp. 29-33. ISSN: 2581-4915 doi: <https://doi.org/10.26488/IEJ.11.2.1042> (**UGC Approved Journal as per UGC-Care List**)
9. Joshi K.N.,**Patil B.T.**, (2016), “Review of Industrial Metrology using Machine Vision.”; International Journal of Emerging Technology and Advanced Engineering, ISSN:2250-2459,Vol.6,No6,pp 125-131
10. Deepika Singh Singraur & **Bhushan Patil**, “Review on Performance Enhancement of Plastic Injection Molding using Conformal Cooling Channels”, International Journal of Engineering Research and General Science, July-August, 2016 ISSN 2091-2730, Volume 4, Issue 4, July-August, 2016 (PP.176-180)
11. Narkhede, B.E., Mahajan, S.K., **Patil, B.T.** and Raut, R.D., 2016. Evaluating Factors Influencing Information Quality in Large Firms. , International Journal of Social, Behavioral, Educational, Economic, Business and Industrial Engineering,Vol.11,No.1 pp 30-37
12. Heeranand B. Vhangade , **Bhushan T. Patil**, Jaladhi Desai , Saurabh Baranwal (2017), “Design for Manufacturing Integration Ontologies and Analysis in Computer Aided Designing,” International Journal of Innovative Research in Science, Engineering and Technology, Vol.6,Issue 6,pp 11773-11779
13. Joshi, K. N., **Patil, B. T.**, & Satao, M. S. (2014). Optimization of Variation in Wall Thickness of a Deep Drawn Cup using Virtual Design of Experiments.; IRACST – Engineering Science and Technology: An International Journal (**ESTIJ**), ISSN: 2250-3498 Vol.4, No.5, pp 124-128
14. Joshi, K. N., **Patil, B. T.**, & Satao, M. S.(2014), Review of Optimization Aspects for Metal Forming Process IRACST – Engineering Science and Technology: An International Journal (**ESTIJ**), Vol.4, No. 2,pp71-75
15. Doctor Y.N.,**Patil B.T.**,Darekar A.M. (2015), “Review of Optimization Aspects for Casting Processes.”;International Journal of Science and Research(IJSR), ISSN (On line):2319-7064,Vol.4,No 3,pp 2364-2368

16. Darekar A.M., Venkatesh T.S., **Patil B.T.**, Doctor Y.N (2015), "Review of Optimization Aspects for Plastic Injection Molding Process."; IRACST – Engineering Science and Technology: An International Journal (**ESTIJ**), ISSN: 2250-3498 Vol.5, No.1, pp 197-201.
17. **Patil B.T.**, Bhandarkar B.M. , Narkhede B.E.(2013), "Cloud Computing: Emerging Enterprise Resource Planning Solution for Small and Medium Enterprises", Industrial Engineering Journal, Vol.6, Issue No.6, June 2013, pp 20-23 (ISSN 0970-2255) (**UGC Approved Journal as per UGC-Care List**)
18. **Patil B.T.**, Narkhede B.E., Mahajan S.K., Joshi A.P.(2012), "Performance Evaluation of Enterprise Resource Planning (ERP) Systems in Indian Manufacturing Industries", IRACST- International Journal of Research in Management & Technology (IJRMT), Vol. 2, No. 1, pp 72-75 (ISSN: 2249-9563)
19. Narkhede, B. E., Raut, R. D., **Patil, B. T.** and Mahajan, S. K. (2013), Performance Improvement in Small and Medium-Sized Enterprises Due to Information Systems Implementation. Perf. Improv., 52: 24–32. doi: 10.1002/pfi.21385 (**Scopus Indexed**)

International Conferences

1. Singh D. S., **Patil B. T.**, Shaikh, V. A., (2020) "Investigation of Cooling Time Reduction of Door Handle for Plastic Injection Molding Using Conformal Cooling Channels", Materials Today: Proceedings. First International Conference on Recent Advances in Materials and Manufacturing ICRAMM, Sept 2019, Belagavi, India. Accepted in materials today proceedings by Elsevier Publications <https://doi.org/10.1016/j.matpr.2019.11.316> (In Press)
2. Bhise D. K., **Patil B. T.**, Shaikh, V. A., (2020) "Investigating the Microlubrication Flow Inside The Nozzle using Computational Fluid Dynamics", Materials Today: Proceedings. First International Conference on Recent Advances in Materials and Manufacturing ICRAMM, Sept 2019, Belagavi, India. Accepted in materials today proceedings by Elsevier Publications <https://doi.org/10.1016/j.matpr.2019.11.290> (In Press)
3. Joshi K. N. and **Patil B. T.**, (2020). Prediction of Surface Roughness by Machine Vision using Principal Components based Regression Analysis. In International Conference on Computational Intelligence and Data Science (ICCIDS 2019). Elsevier (**Publication in proceedings by Elsevier Publications is in process**) (**Scopus indexed**)
4. Rao, M. V. B., Patil, B. T., Shaikh, V. A., Sudhakar, D. S. S., (2019) "Recent Studies of Al₂O₃, Graphene and MoS₂ Nano-Materials in Metal Working Fluids for Turning Steel – A Review", First International Conference on Recent Advances in Materials and Manufacturing ICRAMM, Sept 2019, Belagavi, India.
5. Singraur D.S., **Patil B.T.**, Rampariya Y.T. (2020) Finite Element Analysis of Conformal Cooling for Reduction of Cycle Time to Enhance Performance in Plastic Injection Molding Process. In: Parwani A., Ramkumar P. (eds) Recent

- Advances in Mechanical Infrastructure. Lecture Notes in Intelligent Transportation and Infrastructure. **Springer**, Singapore doi:https://doi.org/10.1007/978-981-32-9971-9_26
6. Joshi K., **Patil B.T** (2020) Evaluation of Surface Roughness by Machine Vision Using Neural Networks Approach. In: Parwani A., Ramkumar P. (eds) Recent Advances in Mechanical Infrastructure. Lecture Notes in Intelligent Transportation and Infrastructure. **Springer**, Singapore doi: https://doi.org/10.1007/978-981-32-9971-9_3
 7. VeeraBhadraRao M., **Patil B.T.**, Shaikh V.A., Sudhakar D.S.S. (2020) Experimental Performance Evaluation of Mist Cooling Using Biodegradable Coconut Oil in Turning of EN24 Steel in Minimization of Tool Wear, Surface Roughness, and Chip Thickness. In: Parwani A., Ramkumar P. (eds) Recent Advances in Mechanical Infrastructure. Lecture Notes in Intelligent Transportation and Infrastructure. **Springer**, Singapore doi: https://doi.org/10.1007/978-981-32-9971-9_1
 8. Joshi, K.N. and **Patil, B.T.**, (2019). A Perspective of Integrated Machine Vision Based-Multivariate Statistical Process Control. In Proceedings of International Conference on Intelligent Manufacturing and Automation (pp. 463-471). Springer, Singapore. doi:https://doi.org/10.1007/978-981-13-2490-1_42 (**Springer Publications**) (**Scopus Indexed**)
 9. Joshi K. N., **Patil B. T.**, Recent Developments in Quality Inspection of Spur Gears using Machine Vision Technology, International Conference on Role of Industrial Engineering in Industry 4.0 Paradigm, organized by IIIE, Bhubaneswar in association with SOA, (ICIEIND– 2018)
 10. Rao M.V.B., **Patil B.T**, Shaikh V., Jaware R.(2018), “Benefits of Using Nano-fluids in Minimum Quantity Lubrication (MQL) Turning of Steel”, National Convention of IIIE and International Conference, Role of Industrial Engineering in Industry 4.0 Paradigm (ICIEIND), 27th to 30th September 2018
 11. D. S. Singraur , **B. T. Patil**, Y. Rampariya., (2018) “Advancements in Thermoplastic Injection Molding System with Conformally Cooled Channels” International Conference on Role of Industrial Engineering in Industry 4.0 Paradigm, organized by IIIE, Bhubaneswar in association with SOA, (ICIEIND– 2018)
 12. Joshi K. N., **Patil B. T.**, (2017) A Review of Machine Vision based Evaluation of Surface Roughness using Texture Analysis Techniques, International Conference on Manufacturing and Industrial Engineering – 2017, Organized by Indian Institution of Industrial Engineering, (ICMIE-2017)
 13. Bhise D.K., **Patil B. T**, Shaikh Vasim A., A Review of Semisolid Casting , International Conference on Manufacturing and Industrial Engineering – 2017 (ICMIE-2017), September 2017
 14. Tejashri Kulkarni, Ramchandra Anvekar, Kiran Wagale, **Bhushan T Patil**,(2016). “Change Management using OSS: Case Study of Job shop”, Proceedings of Int. Con. on Advanced and Agile Manufacturing and Agile Software Development(ICAM-ASD2016), pp. 293-303

15. Shinde R.A., **Patil B.T.**, Joshi K.N., “Optimization of Tube Hydroforming Process (without Axial feed) by using FEA Simulations”, 3rd International Conference on Innovations in Automation and Mechatronics Engineering, ICIAME 2016 organized by G H Patel College of Engineering & Technology, Vallabh Vidyanagar 388120, Gujarat-India (Published in Elsevier Procedia Technology) DOI: <https://doi.org/10.1016/j.protcy.2016.03.043>
16. Onkar V Potadar, **Bhushan T Patil**, (2016). “Development of Gear Measuring Model for Geometrical Measurement of Spur Gears”, Proceedings of First Int. Con. on Materials, Manufacturing and Design Engineering (ICMMD 2016), pp 473-477
17. **Patil B.T.**, Narkhede B.E., Mahajan S.K. (2012), “Cloud Computing: Emerging Enterprise Resource Planning Solution for Small and Medium Enterprises”, 1st International Conference on Best Practices in Supply Chain Management (BPSCM), organized by Siksha ‘O’ Anusandhan University, Bhubaneswar, 22-23 November 2012
18. **Patil B.T.**, Narkhede B.E., Satao S.M., D.Chandrababu (2010), “Analysis of Factors Contributing to Successful Implementation of ERP ,” International Conference on Advances in Industrial Engineering Applications, ICAIEA 2010, organized by Anna University, Chennai, 6-8 January 2010

National Conferences

1. Joshi K.N., **Patil B. T.**, (2018) Machine Vision based Multivariate Statistical Process Monitoring: An Efficient Tool for Quality Control and Management, 3rd National Conference on Industrial Engineering and Technology Management, NCIETM 2018, NITIE
2. D. S. Singraur , **B. T. Patil**, Y. Rampariya., (2018) “Advancements in Design And Fabrication of Conformal Cooling Channels for Improvement in Plastic Injection Molding Process”, 3rd National Conference on Industrial Engineering and Technology Management, NCIETM 2018, NITIE
3. **Patil B.T.**, Narkhede B.E., Mahajan S.K. (2010), “Review of Critical Success (CSF) models for Improving the Performance of Enterprise Resource Planning”, First National Conference on Product Engineering (NCPE-2010), organized by Shri Guru Gobind Singhji Institute of Engineering & Technology, Nanded, 3-4 December 2010
4. **Patil B.T.**, Narkhede B.E., Mahajan S.K. (2010), “Factors affecting the Performance of Organization through Enterprise Resource Planning”, National Conference and 52nd convention of Industrial Engineering, organized by Indian Institution of Industrial Engineering and Bhilai Steel Plant ,Bhilai, 26-28 November 2010.

Book Chapter

- Joshi K.N., **Patil B.T.**, Vaishnav H.B. (2020) Principal Components Based Multivariate Statistical Process Monitoring of Machining Process Using Machine

Vision Approach. In: Patnaik S. (eds) New Paradigm of Industry 4.0. Studies in Big Data, vol 64. Springer, Cham (**Springer Book Series**) (**Invited by Editor in Chief**)

DOI: https://doi.org/10.1007/978-3-030-25778-1_7

Patent filed/granted

1. Design Patent **Accepted and Published** in Patent office Journal No 34/2015 and Journal Date 21/08/2015. Details are given below:-

Detail	
APPLICATION NUMBER	267711
CBR NUMBER	17730
CBR DATE	26/11/2014 15:38:44
NAME OF ARTICLE	PROJECTOR IMAGE CAPTURING DEVICE FOR MEASUREMENT OF GEOMETRY OF GEARS.
NAME OF APPLICANT	DR. BHUSHAN TRYAMBAK PATIL
FER DATE	05/02/2015
FILED AT	Mumbai

2. **Design Patent (Accepted and Published)** for Article for Image Acquisition and Measurement of Surface and Dimensional Quality (Design Patent application filed to Patent Office, Kolkata, Application Number: 296740 dated 18th August 2017) (Journal No: 29/2019, Journal Date: 19/07/2019)

Seminar /Workshops/CEP attended/Organized:-

Seminars/Workshops/CEP Attended/Organized							
Type	Attended/Organized	Title	Offered By	Contribution As	Level	Organized By	Date
STTP	Attended	Project Management	MCT's Rajiv Gandhi Institute of Technology	None	National	MCT's Rajiv Gandhi Institute of Technology ,Mumbai	08-05-2006 : 12-05-2006
Seminar	Organized	SIX SIGMA	None	Resource Person	National	MCT's Rajiv Gandhi Institute Of Technology, Mumbai	08-05-2006 : 12-05-2006
STTP	Attended	Mechatronics: A Journey Of Automation Technology	Lokmanya Tilak College Of Engineering, Navi Mumbai	Participant	National	Lokmanya Tilak College Of Engineering, Navi Mumbai	18-12-2006 : 22-12-2006
STTP	Attended	Towards Effective teaching and Stress Management	Datta Meghe College Of Engineering, Navi Mumbai	Participant	National	Datta Meghe College Of Engineering, Navi Mumbai	05-01-2007 : 16-01-2007
CEP	Attended	AUTOCAD 2008	(ADCC Infocad Pvt Ltd)	TRAINEE	Regional	Authorised Training Centre (ADCC Infocad Pvt Ltd)	14-01-2008 : 19-01-2008
CEP	Attended	Imagineering Connect	L&T, Mumbai	Participant	National	L&T, Mumbai	02-06-2009 : 20-06-2011
Seminar	Attended	MATLAB And Simulink For Engineering	Mathworks	Participant	National	ADCC	23-09-2011 : 23-09-

		Education					2011
STTP	Attended	Research Methodology:Tools And Techniques	IIT,Roorkee	Participant	International	IIT, Roorkee	12-12-2011 : 16-12-2011
Seminar	Attended	Doctoral Consortium	None	Delivered Seminar	National	VJTI,Mumbai	16-03-2012 : 16-03-2012
STTP	Attended	Introduction to Research Methodologies	IIT,Mumbai	Participant	National	VJTI,Mumbai	25-06-2012 : 04-07-2012
Seminar	Attended	Airships	VJTI,Mumbai	Participant	National	VJTI,Mumbai	30-01-2013 : 30-01-2013
Seminar	Attended	Practice Leaders Forum 2013	NITIE ,Mumbai and POMS,USA	Participant	International	NITIE ,Mumbai and POMS,USA	23-12-2013 :24-12-2013
FDP	Attended	Project Management Tools and Techniques	VJTI and PMI	Participant	National	VJTI and PMI	22-08-2013:26-08-2013
FDP	Attended	Simulation of Manufacturing System	Fr.CRCE and IIIE,Mumbai Chapter	Participant	National	FR.CRCE,Bandra	13-03-2015:14-03-2015
FDP	Attended	Hands on training on Computational Fluid Dynamics using Simulations	Fr.CRCE	Participant	National	FR.CRCE,Bandra	03-02-2017:04-02-2017
Seminar	Attended	Elsevier Connect	Elsevier	Participant	National	Elsevier	26 Dec 2018
FDP	Attended	Machine Learning	Fr.CRCE,Bandra	Participant	National	FR.CRCE,Bandra	28th Feb & 22nd March 2019 (FDP 2 days)

Work as reviewer/Sessions chaired:-

Work as Reviewer / Sessions Chaired			
Reviewer Type	Title	Journal / Conference Name	Year
Reviewer for International Journal	International Journal of Computer Aided Engineering and Technology	International Journal of Computer Aided Engineering and Technology	2012
Session chair	International conference on "Advances in Science and Technology - (ICAST-2015)	international conference on "Advances in Science and Technology - (ICAST-2015)	9th December, 2015 organized by SCOE, Navi Mumbai in association with University of Mumbai
Session chair	International conference on Nascent Technologies in Engineering - (ICNTE-2017)	International conference on Nascent Technologies in Engineering - (ICNTE-2017)	28 January 2017 organized by Fr.CRIT,Vashi Navi Mumbai
Session Chair	International Conference on Manufacturing & Industrial Engineering (ICMIE-2017)	International Conference on Manufacturing & Industrial Engineering (ICMIE-2017) organised by IIIE Aurangabad Chapter	2017

		in association MGM's JNEC, Aurangabad	
Session Chair	“International Conference on Advances in Design,Manufacturing and Thermal Engineering (ICDMT)”	International Conference on Manufacturing & Industrial Engineering (ICMIE-2017) organised by IIIE Aurangabad Chapter in association MGM's JNEC, Aurangabad	Feb 2018

Guest Lectures Delivered:-

1. Delivered lecture on "Resarch Methodology" at VIVA institute of Technology, Virar on Friday 26th June 2015.
2. Worked as resource person and delivered lecture on “Data Analysis using SPSS” on 30/06/2015 at RGIT, Versova in Faculty Development Program on “Recent Trends in Manufacturing Practices”
3. Delivered Seminar on “Introduction to application of multivariate tools in research using statistics based softwares” at SIES graduate school of Technology, Nerul, Navi Mumbai
4. Invited Lecture on –“Approaches for Successful Ph.D. Research Completion in Manufacturing Technology area” at Jondhale College of Engineering, Dombivili (Feb 2018)
5. Invited Lecture on –Research Methodology at Fr.CRCE, Mumbai (Feb 2018) for Two days FDP on Research Methodology and Statistical Techniques in Research
6. Delivered Lecture on- Publications in Predatory Journals- Cause of Pollution in Research Culture at Fr CRCE, Bandra (March-2018)
7. Invited Lecture on –Applications of Statistical Tools in Research at Rajiv Gandhi Institute of Technology, Mumbai on 29/03/2019
8. Invited Lecture on –Introduction to SPSS at Rajiv Gandhi Institute of Technology, Mumbai on 31/03/2019
9. Delivered session on “IPR for students and faculty members” on 10th January 2019 under initiative by MHRD IIC-Fr.CRCE. Talk was majorly focusing on Patents, Designs, Trademarks and other IPR related issues.

Contribution and Responsibilities handled in Academic Experience:

- Contributed to Syllabus Revision Committee of Mechanical branch at undergraduate and post graduate level for Mumbai University
- Contributed to students paper Presentation Program as a session Judge to Mumbai University Colleges
- Worked as member of selection committee for selection of candidates for admission to Ph.D.(Technology) program in mechanical engineering at various institutes in Mumbai
- Worked as member of selection committee for faculty recruitment at various institutes in Mumbai
- Worked as member of committee for selection of teachers at DAV Public School, Airoli

- Member of local inquiry committee for inspection of Engineering colleges in Mumbai for affiliation of UG and PG courses
- Working as Vice Chancellors Nominee for Board of Studies in Mechanical Engineering by University of Mumbai at Autonomous College-Thakur College of Engineering, Mumbai

Awards Received:-

1. Awarded as Fellow Member by Indian Institution of Industrial Engineering
2. Honoured with prestigious 'Special Award' from Indian Institution of Industrial Engineering for continuous innovative development of Industrial Engineering in its operations and significant encouragement to the industries in India
3. Received 'Best Paper Presentation Prize for the First Rank' for the research paper jointly authored Ms Ketaki Joshi and presented by them at International Conference on "Role of Industrial Engineering in Industry 4.0 Paradigm (ICIEIND)" organized by IIIE Odisha chapter in collaboration with Siksha 'O' Anusandhan (Deemed to be University), at Institute of Technical Education and Research (ITER) from 27th-30th September 2018
4. Received Best paper award at National Conference organized by NITIE (2018)

Areas of Interest:-

Metrology, Quality Control, Performance evaluation of Information Systems, Design of Experiments, Mechatronics, Automation, Engineering Graphics, Research Methodologies, Multivariate Data analysis, Machine Vision Systems, Machine Learning, Information Systems in Manufacturing Industries, Enterprise Resource Planning

Software Proficiency:-

- AUTOCAD,
- Hyper form,
- LS-DYNA,
- SPSS,
- AMOS
- MATLAB

Personal Information:-

Date of Birth- 29/11/1974

Sex-Male

Address for Correspondence-

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Fr.Conceicao Rodrigues College of Engineering,Fr.Agnel Ashram,Band Stand,Bandra(W),

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Dr. Bhushan Patil,

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Dr.Bhushan Tryambak Patil.