

## **BIODATA**

**Name:** Gunjal Sandip Baburao

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K. K. Wagh Institute of Engineering Education and Research, Nashik

### **EDUCATIONAL QUALIFICATION:**

<b>Sr. No</b>	<b>Degree</b>	<b>Specialization</b>	<b>College</b>	<b>University</b>	<b>Year</b>	<b>% Mark and Class</b>
1.	M.E.	Production Engg.	K. K. Wagh I. E. E. & R., Nashik	University of Pune	May. 2008	74.94 % Distinction
2.	B.E.	Production Engg.	Amrutvahini College of Engg., Sangamner	University of Pune	May 2000	67.67 % Distinction

### **EXPERIENCE:**

<b>Organization</b>	<b>Designation</b>	<b>Period</b>
K. K. Wagh IEER, Nasik	Assistant Professor in Production Engineering	1/8/2010 to till date
K. K. Wagh IEER, Nasik	Lecturer in Production Engineering	18/8/2003 to 31/7/2010
Technoforce (I) Pvt. Limited	Production Supervisor	15/09/2000 to 14/09/2001

### **APPROVAL DETAILS:**

<b>Organization</b>	<b>Designation</b>	<b>Date of Joining</b>	<b>Date of permanent approval with letter No.</b>
K. K. Wagh IEER, Nasik	Lecturer	18/8/2003	19/9/2008 CCO/Approval(Camp)/110 Dtd: 24/9/2008

### **OTHER EXPERIENCE:**

- Working as Class-Coordinator of 'TE (Production) Engineering' from academic year 2013-2014 to till date.
- Worked as Class-Coordinator of 'SE (Production) Engineering' from academic year 2008-2009 to 2012-13.
- Worked as faculty for AMIE, Nashik Local Center from winter 2006 to summer 2009 for the subject material Science.

- Worked as a faculty for Mahindra & Mahindra Limited Igatpuri, “Work Management Programme” from 09/01/2008 to 08/07/2008.
- Worked as a faculty for Mahindra & Mahindra Limited Nashik, “Work Management Programme” from Feb. 2010 to Dec. 2010.

**MEMBERSHIP OF PROFESSIONAL BODIES: AM IIPE, LM IIIE**

**PAPER PRESENTED/PUBLISHED IN INTERNATIONAL CONFERENCES:**

Sr. No.	Name of the Conference	Organizer	Date	Title of Paper
1.	2 <sup>nd</sup> International and 23 <sup>rd</sup> All India Manufacturing Technology, Design and Research Conference	IIT Madras	15 - 17, December 2008	Investigation of the Effects of Plasma Arc Cutting Parameters on the Structure Variation of AISI-316 Stainless Steel
2	International conference on Manufacturing Excellence	KKWIEER	3-4 March 2017	Plane Magnetic Abrasive Finishing of AISI-304 Stainless Steel

**PAPER PRESENTED/PUBLISHED IN NATIONAL CONFERENCES:**

Sr. No.	Name of the Conference	Organized by	Date	Title of Paper
1.	National Conference on Advances in Mechanical Engineering	P. V. P. Siddhartha Institute of Technology, Vijayawada	11 <sup>th</sup> Jan. 2008	Study of plasma Cutting on AISI-304/AISI-316 Stainless Steel

**AWARDS AND HONORS**

Secured the First rank in ME (Production) first year examination

**RESEARCH GRANT RECEIVED**

Received the research grant of Rs. 1, 70, 000/- from BCUD, SPPU, Pune for the project titled Experimental Investigation with Magnetic Abrasive Finishing (MAF) process for nanometric surface finish of hard to machine materials for the academic year (2016-2018).

**WORKSHOPS/SEMINARS/STTP ATTENDED:**

S. N.	Title of Workshop/seminar/STTP	Organizer	Date
1	Soft Computing : Applications in Engineering	K. K. Wagh Institute of Engineering Education and Research, Nasik.	8-10 December 2016
2	One Week Workshop on “Optimization aspects of Robotics & Computer Integrated Manufacturing”		16-20 January 2016
3	Advanced Statistical Methods for Tool and Die Design	K. K. Wagh Institute of Engineering Education and Research, Nasik.	13-14, September 2014

4	Research Methodology: Recent Trends and Applications	K. K. Wagh Institute of Engineering Education and Research, Nasik.	11-12, April 2014
5	Advanced Engineering Optimization Through Intelligent Techniques (AEOTIT)	Sardar Vallabhbhai National Institute of Technology, Surat	27-31 January 2014
6	One day workshop on "Implementation of syllabus for SE Production/Production Sandwich/Industrial Engineering (2012 Course)"	Sinhgad College of Engineering, Pune	21 <sup>st</sup> June 2013
7	Research Methodology	Matoshri College of Engineering & Research Center, Eklahare, Nashik	18-24, June 2013
8	Two days state level seminar on, "Advance Engineering optimization (Adopt)"	K. K. Wagh Institute of Engineering Education and Research, Nasik.	1-2, February 2010
9	One day workshop on "Implementation of syllabus for SE Production Semester II (2008 Course)"	Amrutvahini College of Engineering, Sangamner.	17 <sup>th</sup> March 2010
10	One day workshop on "Syllabus Reforms for T. E. Production / Production Sandwich / Industrial Engineering (2008 Course)"	D. Y. Patil College of Engineering, Akurdi, Pune.	17 <sup>th</sup> December 2009.
11	Two days workshop on "Advance Gear Manufacturing"	Jointly organized by Amrutvahini College of Engineering, Sangamner and University of Pune.	24-25 August 2007.
12	Two days workshop on "Electric Discharge Machining"	Jointly organized by K. K. Wagh Institute of Engineering Education and Research, Nasik and Indian Institution of Production Engineers, Nashik Chapter..	13-14 January 2006.
13	One day Seminar on "Supply Chain Management"	K. K. Wagh Institute of Engineering Education and Research, Nasik	18 <sup>th</sup> February 2006.
14	One day Seminar on "Composite Materials"	Jointly organized by K. K. Wagh Institute of Engineering Education and Research, Nasik and University of Pune.	28 <sup>th</sup> February 2005.
15	One week STTP on "Design for Manufacturability & Assembly"	Shri Sant Gajanan Maharaj College of Engineering, Shegaon.	25-30 Oct. 2004.

16	One day Seminar on “Quality Assurance in Technical Education”	Shri Sant Gajanan Maharaj College of Engineering, Shegaon.	28 <sup>th</sup> October 2004.
17	One day workshop on “Problem Solving with Design of Experiments (DOE)”	Jointly organized by K. K. Wagh Institute of Engineering Education and Research, Nasik and Symphony technologies Pvt. Ltd..	22 <sup>nd</sup> August 2004.
18	One day workshop on “Implementation of syllabus for Engineering graphics- I and II ”	K. K. Wagh Institute of Engineering Education and Research, Nasik	20 <sup>th</sup> October 2003.

#### TRAINING PROGRAMMES:

Sr. No	Title of Training	Organization	Period
1.	Core Teaching Skills	Jointly organized by NITTTR, Bhopal and K. K. Wagh Institute of Engineering Education and Research, Nasik.	20-24, April 2009.
2.	Communicative English	Jointly organized by ISTE, Nashik Chapter and K. K. Wagh Institute of Engineering Education and Research, Nasik.	21 <sup>st</sup> to 23 <sup>rd</sup> Nov. 2005.

#### SOFTWARE TRAINING:

Sr. No.	Organization	Name of Course	Period
1.	K. K. Wagh IEE & R, Nashik and IPE, Nashik Chapter.	WITNESS Simulation Software.	10-12, December 2007

#### COMPUTER AWARENESS:

- a) Software handled: Auto-cad, Pro-E.

**S. B. Gunjal**