



1 Personal Information:

Full Name – DONGARDIVE ARUN MADHAVRAO

Date of Birth – 10/05/1973

Designation – Assistant Professor [Instrumentation]

Email Address – arun_md@yahoo.com 1005arun@gmail.com

Contact No. -

2 Educational Information:

Sr.no.	Education	University	Percentage	Passing year	Specialization	Special Honor
1.	B.E.	Dr. BAMU Aurangabad	69.66%	1996	Instrumentation	
2.	M.Tech.	IIT, Roorkee	CGPA-9.05	2011	Measurement and Instrumentation	
3	PhD	SGGSIE&T, Nanded	pursuing	2019	Process control	

3 Experience:

a. Employment Record

Sr.no.	Organization / Institute	Designation	Working Period	Subject
1.	Pravara Rural Engineering College, Loni. Dist. Ahmednagar	Lecturer	17/07/1997 to 15/08/2002	Instrumentation
2.	Vishwakarma Institute of Technology, Pune	Lecturer	1/07/2003 to 6/11/2003	Instrumentation
3.	Government college of Engineering, Jalgaon	Assistant professor	7/11/2003 to till date	Instrumentation

4 Subject Offered/ Taught:

Sr.no.	Course	Class	Branch	Subject
1	Instrumentation	SE	Instrumentation	Industrial Instrumentation
2	Instrumentation	SE	Instrumentation	Transducers
3	Instrumentation	SE	Instrumentation	Digital Techniques
4	Instrumentation	TE	Instrumentation	Microprocessor Techniques
5	Instrumentation	TE	Instrumentation	Analytical Instrumentation
6	Instrumentation	TE	Instrumentation	Electronic Instrumentation
7	Instrumentation	BE	Instrumentation	Process Instrumentation
8	Instrumentation	BE	Instrumentation	Distributed Control Systems

5 Administrative Responsibilities:

a. Major Achievement

Sr.no.	Responsibility	Organization
1	Head of Department Instrumentation	Government Engg. College Jalgaon
2	Store officer(I/C)	Government Engg. College Jalgaon
3	Rector Boys and Girls Hostels	Government Engg. College Jalgaon

b. Other responsibilities Held

1. Worked as Faculty I/C of Student scholarships free ships.
2. Worked as sub nodal officer of Monitoring and Evaluation in TEQIP-II project
3. Worked as Faculty Co-Adviser of National Level Technical Event “Techno-Arena-2012”
4. Worked as Faculty Adviser of National Level Technical Event “Techno-Arena-2013”
5. Worked as sub nodal officer of Purchase committee in TEQIP-III project

6 Publications:

a. National

Sr.no.	Name of Author(s), vol. no., page no. & year	Title	Details of paper published: (name of journal/conference/seminar, venue, date etc.)
1	Arun M. Dongardive H.K.Verma Vinod Kumar	Energy optimization of Turbine Test Laboratory and Building	National Seminar on Energy Management in Building and Services, 4th Feb,2011, Bareilly (UP)
2	Aanchal Sharma P.S Chani, Arun M. Dongardive H.K.Verma	Energy Performance Analysis Of A Hydro Turbine Test Lab	2012 IEEE Conference on Sustainable Utilization and Development in Engineering and Technology (STUDENT)  Universiti Tunku Abdul Rahman, Kuala Lumpur, Malaysia. 6 - 9 October 2012
3	Arun M. Dongardive	Lab-View Based Energy Optimizer for Hydro-Turbine Test Laboratory	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering, (Vol. 5, Issue 12, December 2016) ISSN (Print) : 2320 – 3765 ISSN (Online): 2278 – 8875
4.	Arun M. Dongardive	Wireless Energy Monitoring System for Hydro- Turbine Laboratory	Advanced Research in Electrical, Electronics and Instrumentation Engineering, (Vol. 5, Issue 12, December 2016)(Vol. 6, Issue 10, October 2017) ISSN (Print) : 2320 – 3765 ISSN (Online): 2278 – 8875

7. **Details of Participation in Technical Activity:**

Conferences/Seminars/Workshops/STTP

STTP

Sr.no.	Title	Details of organizing body	Venue	Duration	Job Responsibility
1	VLSI design using VHDL	ISTE	SGGS,Nanded	Two Weeks	Participant
2	Repair and Maintenance of Test and Measuring Instruments	NITTTR Chandigarh	Chandigarh	One Week	Participant
3	Industrial Training	DTE, Mumbai	RCF, Mumbai	Nine Weeks	Participant
4	Induction Training program	NITTTR Bhopal	Govt Engg. College, Jalgaon	Two Weeks	Participant
5	Fundamentals of PLC programming & its Industrial Application	TEQIP	Govt. College of Engineering ,Amaravati	One week	Participant
6	Advances in signal and Image Processing	TEQIP	Govt Engg. College, Jalgaon	One week	Participant
7	Recent Trends in computer Networking	TEQIP	Govt Engg. College, Jalgaon	One week	Participant
8	Research Methodology	TEQIP	Govt Engg. College, Jalgaon	One week	Participant
9	Energy and Environmental conservation	TEQIP	Govt Engg. College, Jalgaon	One week	Participant
10	Main workshop on Signals and Systems	IIT, Kharagpur	KCE, Society's COE&T, Jalgaon	Two week	Participant
11	Leveraging Expertise of Technical Teachers	TEQIP	Govt Engg. College, Jalgaon	One Week	Participant
12	Mathematical and Statistical Approaches in Engineering applications	TEQIP	Govt Engg. College, Jalgaon	One week	Participant
13	ISTE workshop on Control Systems	IIT, Kharagpur	KCE, Society's COE&T, Jalgaon	Two Weeks	Participant
14	Computational and Statistical Methods Applied in Engineering	TEQIP	Govt Engg. College, Jalgaon	One week	Participant
15	Management Capacity Enhancement Programme	MHRD	IIM ,INDore	One week	Participant
16	STTP-Management Capacity Enhancement Programme	TEQIP	Ooty	One week	Participant
17	Wavelets and Time-Frequency Decomposition	TEQIP	Govt Engg. College, Jalgaon	One week	Participant
18	Faculty Development Programme on Choice based Credit System , OBE, Curriculum Design, IPR and Industry -Institute Partnership	TEQIP	Engineering STAFF College of India Hyderabad, at Alleppey , Keral	One week	Participant

19	Professional Development Training Program for Director, Deans and HoDs of TEQIP Institutions	TEQIP	IIM, Udaipur	One week	Participant
20	Process Control - Design, Analysis and Assessment	NPTEL	IIT, Madras	One week	Participant
21	Signal, Image & Video processing: A Practical Approach(SIVPAPA-2020)	TEQIP	GCOE, Karad	One week	Participant
22	Research Methodology: Data Collection Methods, Research Tools and Techniques	FDP	AISSMS, Institute of Information Technology, Pune	One week	Participant

8 Conference/Seminars/Workshop/STTP/CEP Organized:

Sr.no.	Title	Details of organizing body	Venue	Job Responsibility
1	Industry Oriented Training on PLC (One Week)	BAGESHREE Instrumentation Trainers & Consultants C/o Analogic Automation Pvt. Ltd. Pune	Govt Engg. College, Jalgaon Dec-2014	Coordinator
2	Industry Oriented Training on PLC (One Week)	BAGESHREE Instrumentation Trainers & Consultants C/o Analogic Automation Pvt. Ltd. Pune	Govt Engg. College, Jalgaon Sept-2016	Coordinator

This is to certify that the above information furnished by me is true to the best of my knowledge.

Date : 3/07/2020

Name and signature of faculty