





ज्ञानम् सकलजनहिताय
Accredited by NAAC with "A+" Grade

#### **Department of Production Engineering**

#### **Faculty Profile**

#### **Dr Nitin G Shekapure**

26058587; Extn: 1901

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Quality Management, Industrial Engineering

#### **Personal Details**

**Date of Birth**: 10 / 06 / 1976 **Domicile**: Maharashtra

Gender: Male Blood Group: B+ve

Contact Details: 1 Kennedy Road, Production Engineering Department, AISSMS

COE, Pune - 411 001

## Academic Background

S.	Ovelification	Consisting	I I min compiler.	Class/Crade	Year of
N0.	Qualification	Specialization	University	Class/Grade	Passing
1	PhD	Mechanical	SGAU		September 2021
		Engineering			
2	MBA	Operations	SPPU		June 2012
3	M.E.	Industrial	SPPU	Ist with Dist.	May 2010
		Engineering			
4	B.E.	Mechanical	SGAU	lst	May 2000
		Engineering			

## Work Experience

S. No.	Type of Experience	Years	Months
1	Teaching	19	
2	Industry	03	00
3	Others		
Total		22	00

# Subjects / Courses Taught

S.	Subject	UG/PG	Class	No of times
No.			FE/SE/TE/BE/ME	Subject Taught
1	Creative Product Design	UG	BE Production SW	01
2	Industrial Engineering & Management	UG	SE Production SW	02
3	Production & Industrial Management II	UG	TE Production SW	05
3	Industrial & Technology  Management	UG	TE Electrical	03
4	Material Management & Logistics	UG	BE Production SW	03
5	Basic Mechanical Engineering	UG	FE	03
6	Engineering Graphics	UG	FE	03
7	Automobile Engineering	UG	BE Production SW	03

8	Process Planning and	UG	TE Production SW	06
	Industrial Statics			

## **Research Publications**

	National	International	State	SCI/ Scopus Indexed	UGC Approved
Journals	00	05	01	01	02
Conferences	00	04		03	

# Publication Details (Journals)

S.	Document Details	Authors	Year	Source	ISBN/	Publisher
No	Document Details	Authors	I Cai	Details	ISSN	Fublisher
1	Cognitive Analysis of Employer for Identifying Incubation Success Factors	Nitin Shekapure	2022	NeuroQuantology	ISSN NO: 1303- 5150	Anka Publishers
2	Cognitive Analysis of User for Suggesting Learning Objects	Nitin Shekapure	2022	NeuroQuantology	ISSN NO: 1303- 5150	Anka Publishers
3	Clinical Data Analysis of Patient and Recommendation	Nitin Shekapure	2022	NeuroQuantology	ISSN NO: 1303- 5150	Anka Publishers
4	Relationship between entrepreneurship and business incubation of Indian start-up ecosystem	N G Shekapure, Dr S P Kallurkar	2020	UGC-CARE Approved Group 'II' journal	ISSN NO: 1869- 9391	GIS SCIENCE JOURNAL
5	Technical Business Incubator and Indian Ecosystem	N G Shekapure, Dr S P Kallurkar	2021	Volume 7, Issue 12, pp. 1189, 12 December 2020	ISSN No: 2395- 0072	International Research Journal of Engineering and Technology (IRJET)

# **Publication Details (Conferences)**

S. No	Document Details	Authors	Year	Conference Details	ISBN	Organized by
1.	Significance of business incubation In practice	N G Shekapure, Dr S P Kallurkar	2020	IEEE ICCDW 2020		IEEE
2.	"Design and Analysis of Factors Affecting Technical Business Incubation in India"	Nitin G Shekapure, Dr. Shrikant P Kallurkar	2021	Springer Proceedings International Conference on Advancement in Materials, Manufacturing and Energy Engineering "ICAMME- 2021" February 2021		
3.	Optimization of set up time reduction for Flexible Manufacturing Systems	N G Shekapure, M A Kelkar, R J Dhake	2013	International Conference on Industrial Engineering		SVNIT, Surat.
4.	Refined Design and Development of Tool for Counselling of Sick and Aspiring Entrepreneurs	N G Shekapure, S S Kallurkar	2011	International Conference ELIXIR		VNIT, Nagpur

# **Professional Memberships**

Professional Body	Level National/ International	Type Fellow/Life/Annual	Membership No.
SAE	International	Life	7180510020
IE I	National	Life	
IIIE	National	Life	

## **Books Published**

S.	Title	Name of the	ISBN/ISSN Number
No		Publisher	
1	Humanities and Social Science	Wiley Publications	ISBN - 10: 8177228471, ISBN-13: 978-8177228472
2	Data Analysis for Technical Business Incubation Performance Improvement	Taylor & Francis Imprint: Chapman and Hall/CRC	ISBN - 9781003283249

# **Details of Courses Completed**

S.	Title	Type	Duration	Level	Sponsoring
No				State/National/	Agency
				International	
01	"Foundations of Business Strategy" by University of Virginia	Coursera Course	4 Weeks	International	College
02	"Six Sigma Principles" By University System of Georgia	Coursera Course	4 Weeks	International	College
03	"Initiating and Planning Projects" By University of California, Irvine	Coursera Course	6 Weeks	International	College
04	"Digital Product Management: Modern Fundamentals" By University of Virginia	Coursera Course	4 Weeks	International	College
05	"Creative Thinking: Techniques and Tools for Success" By Imperial College London	Coursera Course	7 Weeks	International	College
06	"Agile Meets Design Thinking" By University of Virginia	Coursera Course	4 Weeks	International	College
07	Presentation skills: Designing Presentation Slides" By National Research Tomsk State University	Coursera Course	4 Weeks	International	College
08	Essentials of	Coursera Course	4 Weeks	International	College

	Entrepreneurship: Thinking &				
	Action By University of				
	California, Irvine				
09	"Specialization in Excel Skills	Coursera	16 Weeks	International	College
	for Business" By Macquarie	Course			
	University				
10	"Specialization in Supply Chain	Coursera	22 Weeks	International	College
	Management" By Rutgers the	Course			
	State University of New Jersey				
11	Six Sigma: Black Belt	PMI, USA	30 Hours	International	Self
12	NBA Accreditation and	IISc	12 Weeks	National	Self
	Teaching Learning in	Bangalore			
	Engineering (NATE)"	Bangarore			
13	Applied Ergonomics	IIT Kanpur	12 Weeks	National	Self
14	Consumer Behavior	IIT	12 Weeks	National	Self
		Kharagpur			
15	Introduction to Managerial	IIM,	12 Weeks	National	Self
	Economics	Bangalore			

#### **Contribution as Resource Person**

S.	Place/	Topic	Level National/Int/	Date
No.	Organization		State/Regional	
1	AISSMS College of	Gagne s suggested 9	International	2020
	Engineering, Pune	events of instruction		
2	P R Pote College of	NBA	State	2012
	Engineering, Amaravati			
3	Gaikwad Patil College of	NBA	State	2013
	Engineering, Nagpur			

# **Details of Workshop / STTP / FDP / Conferences Attended**

S. N	Title	Туре	Duration	Organizer	Sponsoring Agency
1	Service Science Indian	STTP	One week	IIT, Kharagpur	AICTE
2	Decision Modeling in Facility Planning	STTP	One week	IIT, Kharagpur	AICTE
3	Design Development and use of	FDP	One week	NITTTR, Bhopal	College

Rubric in Students Assessr	nent		

## **Major Professional Responsibilities Handled**

S. No.	Role and Responsibilities	
1	Working as a HOD, Production Engineering Department	
2	Working as a NBA Coordinator, Production Engineering Department	
3	Departmental Time Table In-charge	
4	Guardian Faculty Member, BE Class	
5	Working as a NAAC Coordinator, Central Level	
6	Computer Centre In-charge	
7	Coordinator Department Image Building	
8	College web site coordinator for Production department	
9	Departmental coordinator for QAC	
10	Departmental coordinator for Engineering Today	
11	Coordinator for result analysis at college level	
12	Worked as Training and Placement coordinator	
13	Worked as System Analyst in SE CAP, University of Pune	
14	Contribution in designing APR for College	
15	Worked as Asst. test Administer ATA for GATE Exam	
16	Worked as Asst. test Administer ATA for MBA CET	
17	Worked as Asst. test Administer ATA for IIM Bangalore	
18	Worked as Asst. test Administer ATA for SBI Exam	
19	Worked as a Senior Supervisor Observer for University of Pune	

#### **Awards Received**

S. No.	Awards		
1	Received Award for "Best Student Services" By Indus Foundation		

2	Six Sigma Black Belt Certification
3	TRIZ Level 1 Certification

**Declaration:** I hereby declare that all the statement made above are correct to the best of my knowledge and belief.

Dr Nitin G Shekapure