

RAJESH BHAGWAT JADHAO

Assistance Professor Stage III
Department of applied Sciences and Humanities



Basic Detail

First Name	RAJESH
Middle Name	BHAGWAT
Last Name	JADHAO
Employment-id	RJ1078
Designation	Assistance Professor Stage III
Faculty / Office / School / Centres	Faculty of Engineering & Technology
Department	Department of applied Sciences and Humanities
Social Category	SC
Date of Birth	20/07/1973
Are you physically challenged ?	no
Gender	Male
Selection Mode	Direct
Date of Joining the Institution	20/08/1999
Date of Joining Teaching Profession	20/08/1999
Highest Qualification	P.G.
Additional / Eligibility Qualification	B.Ed.
No. of Years spent exclusively in other than teaching job	19 years
Religion	Hindu
Office Address	Department of applied sciences and Humanities,f/o Engg. and Tech. JMI New Delhi-25
Residential Address	House no-12 room no-17 sarai jullena new delhi-25
Field of Specialization	Organic polymer chemistry
Broad Discipline Group Category	N.A.
Broad Discipline Group	N.A.
Email-id (Primary)	rjadhao@jmi.ac.in
Email-id (Secondary)	
h-index	N.A.
i10-index.	N.A.

Employment Profile

(i) Employment Profile in JMI

#	Designation	From	To
1	Assistant Professor stage 1-2	20-08-1999	20-08-2006
2	Assistant Professor stage 2-3	20-08-2006	31-03-2013 onwards

(ii) Promotion Details

#	Date of Promotion	Designation
1	31-03-2013 onwards	Assistant Professor stage- 3

(iii) Teaching Appointment before joining JMI

#	Job Title	Employeer	From	To
1	Lecturer in Jr. college nagpur	clock hours basis	18-01-1999	21-01-1999

(iv) Industry Experience

#	Position	Name of the Industry	From	To
1	N.A.	N.A.	N.A.	N.A.

Academic Qualification (From Highest Degree)**(i) Academic Qualification (From Highest Degree)**

#	Examination	Board/ University	Year	Division/ Grade	Subjects
1	High School/matric	maharashtra state board ,nagpur	1989	first	phy,che,maths.bio.eng.s.s.
2	intermediate	maharashtra state board,nagpur	1991	first	phy,che.matha.bio.eng.
3	BSc	nagpur university, nagpur	1994	second	phy,che,maths.
4	MSc	nagpur university,nagpur	1998	first	organic polymer chemistry.
5	others exams. if any (BEEd)	nagpur university,nagpur	1996	first	phy,che.

(ii) Highest Academic Degree when Joined JMI

MSc (organic polymer chemistry)

Academic/ Administrative Responsibilities Outside the University**(i)Academic/Administrative Responsibilities within the University**

#	Position	University / Faculty / Department / Centre Level	From	To
1	faculty committee member	faculty of Engg. and Tech jmi new delhi-25	march 2015	march 2018

(ii) Academic/Administrative Responsibilities outside the University

#	Position	Institution	From	To
1	N.A.			

Awards / Fellowships**(i) Awards**

#	Year of Award	Name of the Award	Awarding Agency/Organization
1	N.A.		

(ii) Fellowships

#	Year of Award	Name of the Fellowship	Awarding Organization	From (Month/ Year)	To (Month/ Year)
1	N.A.				

(iii) Extension and Co-curricular & field based activities

#	Name of Activity	Place of Activity	From (Month/Year)	To (Month/Year)	Beneficiary
1	gown distribution committee member	jmi new delhi	2011	till date	all the students of jmi new delhi

Curriculum Development**(i) Curriculum Development**

#	Name	Level	Offered Under CBCS	Beneficiary Department/Center
1	N.A.			

(ii) Course Taught at Postgraduate and Undergraduate Levels

#	Course Name	Level	Offered Under CBCS	Beneficiary Department/Center
1	Applied chemistry	Btech first year	N.A.	applied sciences and humanities

(iii) Project Guided

#	Title of Project	Name of Student	Level	Duration (From)	Duration (To)	Student Affiliation
1	N.A.					

Details of Major R&D Submitted/Ongoing/Completed Projects**(i) Details of Major R&D Submitted/Ongoing/Completed Projects**

#	Title of Project	Funding Agency	Sanctioned Grant (Rs.)	Date of Sanction	Year	Status
1	N.A.					

(ii) Details PhD Student guided/ Enrolled

#	Name of the PhD Student	Title of Thesis	Role	Year	Awarded / Enrolment
1	N.A.				

(iii) Detail of M.Phil Student Guided/ Enrolled

#	Name of the M.Phil Student	Title of Thesis	Role	Year	Year of Award/ Enrolment
1	N.A.				

Participation in Workshop / Symposia / Conferences / Colloquia / Seminar / School etc.

(i) Participation in Workshop / Symposia / Conferences / Colloquia / Seminar / School etc.

#	Date(s)	Title of Paper	Level of Event	Role	Event organized by	venue
1	13-14-march 2012	bioinformatics infrastructure bioinformatics structure and frontiers	national	Participation	jmi new delhi-25	jmi
2	15-03-2012	energy trends in cloud computing	national	Participation	jmi new delhi-25	jmi
3	27-08-2012	how to write and get publish the research papers	national	Participation	jnu new delhi	jnu
4	2-4-april 2014	early childhood development	national	Participation	jmi new delhi-25	jmi
5	28-29-april-2014	nanotechnology and renewable energy	national	Participation	jmi new delhi-25	jmi
6	10-11-april 2017	biotechnology and environment	national	Paper Presentor	jmi new delhi-25	jmi
7	18-19-2013	modernisation of learning environment	national	Participation	jmi new delhi-25	jmi
8	25feb.2013	advance trends in nanoscience and nanotechnology	national	Paper Presentor	jmi new delhi-25	jmi
9	09-11-sept. 2016	special function and application	international	Participation	jmi new delhi-25	jmi

Invited Talks Delivered

(i) Invited Talks Delivered

#	Topic	Date	Inviting Organization
1	ground water pollution	10-11-2012	jmi new delhi.
2	ecological water quality indices	05-10-2016	ymd college haryana.

(ii) Details of Faculty Development / Skill Enhancement / Orientation / Refreshr course attend(if any)

#	Name of the Program	Place	Duration	Host Institute
1	refresher course in chemistry	nagpur	23-02-2015to15-03-23015	asc nagpur university
2	qip short term course	iit delhi	08,to 22-02-2008	iit delhi
3	refresher course in chemistry	asc jmi new delhi	28to 17 -09-2009	asc jmi new delhi
4	staff development program	jmi new delhi	09to 22-12-2011	jmi new delhi
5	orientation course	jmi new delhi	02-23-march-2004	asc jmi new delhi
6	refresher course in environmental chemistry	asc nagpur	11-10-2010 to 31-10-2010	asc nagpur university nagpur

Membership of Learned Societies

(i) Membership of Learned Societies

#	Types of Membership	Organozation	Membership No. if any
1		N.A.	

(ii) Academic Foreign Visits

#	Name of Institute / University	Duration of Visit	Programm
1	N.A.		

Publication

(i) Journals

#	Author(s)	Title of paper	Journal (Full Name)	Volume (No.)	Page Number	Year	Impact Factor if any	ISSN Number	Name of the Publisher	Whether you are the main author	Whether peer reviewed	Level of Publisher	UGC Listed
7													
6	RAJESH b. JADHAO	new approach of ground resources development in indo gangatic plan	international journal of science and reasearch	VOL.2		march 2013		2319-7064		Yes	Yes	International	
5	RAJESH b. JADHAO	CONTAMINATION OF WATER BY NITRATE	INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH AND DEVELOPMENT	VOL.2		JULY 2013		2278-0211		Yes	Yes	International	
4	RAJESH b. JADHAO	PROBLEM OF SALINITY	INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH AND DEVELOPMENT	VOL.2		MAY 2013		2278-0211		Yes	Yes	International	
3	RAJESH b. JADHAO	A STUDY OF GROUND WATER RESOURCES CONDITION IN SOUTH DELHI	INTERNATIONAL JOURNAL OF SCIENCE AND RESEARCH	VOL.2		MARCH 2013		2319-7064		Yes	Yes	International	
2	RAJESH b. JADHAO	ASSESSMENT OF QUALITY OF SOIL FOR IMPROVEMENT OF AGRICULTURE	INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH AND DEVELOPMENT	VOL.2		FEB. 2013		2278-0211		Yes	Yes	International	
1	RAJESH b. JADHAO	GROUND WATER RESOURCE ASSESMENT SONIPAT DISTRICT	INTERNATIONAL ORGANISATION OF SCIENTIFIC RESEARCH	VOL.3		JAN.FEB 2013		2278-5736		Yes	Yes	International	

(ii) Proceedings

#	Author(s)	Title of Abstract / Paper	Title of Proceedings	Page Number	Conference Theme	Venue	Year	ISBN Number	Name of the Publisher	Level of Publisher
1	Rajesh.B.Jadhao	metal -oxide nanostructure as therapeutic agents	biotechnology and environment	159		jmi	10,11-a 2017	N.A.	N.A.	National
2	Rajesh B. Jadhao	use of nanotechnology for converting solar energy into electrical energy by using silica tube and titanium dioxide	nanotechnology and renewable energy	B96		jmi	28,29,a 2014	978-93-	bharti publication	National

(iii) Books & Monographs

#	Author(s)	Title of Book / Monographs	Total no of pages	Year of Publication	Name of Publisher	ISBN Number	Level of Publisher
1	N.A.						

(iv) Edited Book / Chapter

#	Editor(s)	Title of Book / Chapter	Volume. and Page number	Total no. Page Number	Year of publication	Name of Publisher	ISBN number	level of Publisher
1	N.A.							

(v) Details of Patent

#	Name of the Inventor(s)	Title	Application no.	Status	Date of Filing	Patent Awarding Agency	National / International
1							

(vi) Publication of articles in newspapers, magazines or other publications (not covered in above categories); radio talks; television programmes

#	Title	Nature of Publication	Date of Publication	Place of Publication	Mode of Publication	Level of Publisher
1	N.A.					