



- **Name:** Mr. O.K. Jogdand
- **Qualification:** M.Sc. B.Ed. M.Phil Ph.D(Submitted)
- **Specialization:** Environmental Science
- **Designation:** Assistant Professor (Fix Pay-PG)
- **Experience:** 14 Years
- **Email id:** Onkar.jogdand@gmail.com
- **Contact number:** 9420014135
- **Research area of interest:** Water Pollution, Air Pollution , Remote Sensing & GIS
- **Awards / honors:**[Please mention your awards here]
- **Editorial board member of Journals:** [Please mention as per applicable]
- **Referee of journals:** [Please mention names of journals]
- **Number of publications:** [Please mention as per applicable]
- **Number of books:** [Please mention as per applicable]
- **Number of Minor research projects completed :** [Please mention as per applicable]
- **Number of Major research projects completed :** [Please mention as per applicable]
- **Total number of google scholar citations:** [Please mention as per applicable]
- **h- index:**[Please mention as per applicable]
- **i10 index:** [Please mention as per applicable]

Details of Research

Research Guidance

1	Nil	Nil	Nil	Nil	Nil	Nil

Details of Research publications:

Sr. No	Title of article	Authors	Name of journal	Vol no.	Issue no.	Year	ISSN	Impact factor
1.	Study on Physico-Chemical Aurangabad.	Onkar Jogdand Dr.Zine Ashok	<i>International Journal of Universal Science and Technology</i>	-	-	Jan 2018.	2454-7263) Page No. 339-342	-
2.	Removal of Copper from aqueous cost adsorbent	Mahendra Babrekar N.N.Bandela Onkar Jogdand	<i>Journal of Material Environ. Sci.</i>	-	-	2016	7 (6) 1972-1978 ISSN: 2028-2508	-
3.	Determination of Selected Heavy metals in Air Samples from Aurangabad City.	N.N.Bandela Onkar Jogdand	Springer International Publishing	-	-	2018	ISBN 10.1007/978-3-319-58538-3_164-1	-
4.	Study on effect of Global Warming & Greenhouse Gases on Environmental System	Onkar Jogdand	<i>International Journal of Green Chemistry & Sustainable Technology Biol. Pharm & Macro. Systems.</i>	-	-	2019	ISBN 9781771888622 Pages : 348.	-

5.	"Spatial Distribution of Air Quality Parameters Using Geographic Information System (GIS) of Aurangabad City.	N.N.Bandela Onkar Jogdand	<i>International Journal of Research in Advent Technology (IJRAT)</i>	Vol. 7 -	No .5	May 2019	ISSN :2321-9637	
6.	Effects of Polyacrylamide on seed germination of Bittergourd in saline – alkaline black cotton soil	Onkar Jogdand Chavan BL	UGC sponsored National Conference on Basic Research VS Applied Research in Life Sciences S. B.E.S. College of Science, Aurangabad	-	-	2012	Issue 5th & 6th October 2012	-

Research projects completed

Sr. No.	Title of project	Sponsored by	Agency	Period	Amount	Status
1	Nil	Nil	Nil	Nil	Nil	Nil

Research projects ongoing

Sr. No.	Title of project	Sponsored by	Agency	Period	Amount	Status
1	Nil	Nil	Nil	Nil	Nil	Nil

Books published

Sr. No.	Title	Author	Type of book	Publication	ISBN	Year of publication
	Nil	Nil	Nil	Nil	Nil	Nil

Chapters published in books

Sr. No.	Name of teacher / author	Title of book	Title of chapter	Publisher	Year of publication	ISBN
NIL	NIL	NIL	NIL	NIL	NIL	NIL

Research patents:

Sr. no.	Patent details	Application no.	Publication date	Status
NIL	NIL	NIL	NIL	NIL

Co-curricular / Extracurricular / Extension activities:

- Active Participation in **National Service Scheme Camp** in Deogiri College, Aurangabad during academic year 1999-2001.
- Actively Participated in **Blood Donation Camps** in Civil Hospital, Aurangabad, SBTC Govt.of Maharashtra and during at the times of many Social activities.
- Worked as an Environmental Consultant for **Yugantar Pratisthan, Beed** Balika Ashram (NGO).
- Published 12 Research papers in National and International journals.
- Worked as a Paper setter for UG & PG exams at Dr.BAMU, & SRTMU Nanded universities.
- Invited as a chief guest, expert by various colleges, High schools etc.
- Working as a subject expert for the recruitment of Assistant Professors for Dr.BAMU, Aurangabad

Area of consultancy:

Sr. no.	Name of teacher	Area of research / specialization	Specific area of consultancy	Remark
NIL	NIL	NIL	NIL	NIL

Total number of Google scholar citations:

[Citations](#) 21

[h-index](#) 1

[i10-index](#) 1