## **RESUME**

Name: Dr. Udaysingh Arjun Desai

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**Contact no:** 7020802977 Email: desaiudaysingh@gmail.com

**Date of Birth:** 29<sup>th</sup> May, 1980

Qualification: M.Sc., M.Phil., Ph.D.

**Category:** SC

## **Educational Qualifications:**

Sr.No.	Examination	University/Board	Year of Passing	Percentage/Class/ Grade
1.	Ph.D.	Shivaji University, Kolhapur	2017	Awarded
2.	M. Phil	Y.C.I.S, Satara, Shivaji University, Kolhapur	2009	A
3.	M. Sc	Shivaji University, Kolhapur	2005	57.42/II <sup>nd</sup> class with B+
4.	B. Sc	Shivaji University, Kolhapur	2002	64.56/ I st class
5.	12 <sup>th</sup> (Science)	H.S.C. Pune	1998	53.33
6.	10 <sup>th</sup> I.C.S.E (New Delhi)	I.C.S.E. New Delhi	1996	56

## Work Experience: Total 6 Years.

## 1. Teaching

Sr. No.	Teaching Position	Name of Institute	From	Upto	Total
1.	Assistant Professor	Rayat Shikshan Sanstha Satara's Rajarshi Chatrapati Shahu Mahavidyalay, Kolhapur.	2006	2007	1 year
2.	Assistant Professor	Rayat Shikshan Sanstha Satara's Rajarshi Chatrapati Shahu Mahavidyalay, Kolhapur.	2009	2010	1 Year
3.	Assistant Professor	Jayprakash Education Society's Dr. Babasaheb	2016	2017	1 Year

		Ambedkar Mahavidyalay, Pethvadgaon, Dist. Kolhapur.			
4.	Assistant Professor	Department of Zoology, Shivaji University Kolhapur.	Feb. 2019	Feb 2019	1 month
5.	Assistant Professor	Rayat Shikshan Sanstha Satara's Dr. N. D. Patil Mahavidyalay, A/P Malkapur, Dist- Kolhapur.	July, 2019	March 2020	9 months
6.	Assistant Professor	Rayat Shikshan Sanstha Satara's D.P. Bhosale College, Koregaon, Dist- Satara	Dec, 2021	June 2022	6 ½ months
7.	Assistant Professor	Swami Vivekanand Shikshan Sanstha's, D.K.A.S.C College Ichalkaranji	Sep, 2022	June 2023	9 months

**2. M. Phil. Research Title**: "Biodiversity of Charophytes from Kolhapur District, Maharashtra".

Institute: Rayat Shikshan Sanstha's Yashwantrao Chavan Institute of Science, Satara.

3. Ph.D. Research Title: "Studies on Fungicide Resistance in Pigeon Pea Wilt".

Institute: Department of Botany, Shivaji University, Kolhapur.

## No of papers published in Research Journals:

a. International – 07

#### **Details of Publications:**

Sr. No	Title of the paper	Name of the Journal	ISSN	Year of Publication	Impact Factor
1.	Preliminary Observations of Charophytes from Kolhapur District	'GIOBIOS' International Quarterly Journal of Life Sciences	0251- 1223	June 2009	0.71
2.	Effect of Passage on the development of Benomyl resistance in <i>Fusarium udum</i> (Butler) causing wilt in Pigeonpea	International Journal of research in Botany (IJRB)	2319- 7854	October 2015	-
3.	Influence of temperature and different culture media on growth of <i>Fusarium udum</i> (Butler), causal	International Journal of Biological Research (IJBR)	2307- 9029	November 2016	-

	organism of wilt of Pigeonpea				
4.	Effects of different fungicides on the growth of <i>Fusarium udum</i> a comparative study	International Journal of Basic and applied Research (IJBAR)	2278- 0505	October 2017	5.86
5.	Bio-control of Fusarium udum, the causal organism of pigeonpea wilt utilizing Trichoderma sp.	Aarhat Multidisciplinary International Education Research Journal (AMIERJ)	2278- 5655	November 2018	5.18
6.	Effect of certain physical factors on Fusarium udum causal organism of wilt of Pigeonpea	Advanced Research in Life Sciences	2277- 8721	March 2018	5.20
7.	Physiology of Resistant Isolates of Fusarium Udum, Causal Organism of Wilt of Pigeon Pea	Aayushi International Interdisciplinary Research Journal (AIIRJ)	2349- 638x	December 2022	7.331

# **No. of Seminar/Conference attended:**

Sr. No.	Name of the Seminar	Organizers	Year
1.	Dr. G.V. Joshi Seminar Competition	Department of Botany, Shivaji University	2004
2.	National Seminar on the Wetlands	Department of Botany, Shivaji University	2005
3.	Plant Diversity Conservation	Department of Botany, Shivaji University	2013
4.	Biodiversity and Climate Change	Department of Botany, Shivaji University	2015

5.	Role of Students and Teachers in	Department of Botany,	2016
	Conservation of Biodiversity	Shivaji University	

Sr. No.	Name of the Conference	Organizers	Year
1.	XVII Annual Conference of Indian Association for Angiosperm Taxonomy and International Seminar on Changing Scenario in Angiosperm Systematics	Department of Botany, Shivaji University	2007
2.	National Conference on Life Science: An Outlook & Challenges (NS-LSOC-2014	Dahiwadi College, Dist- Satara	2014
3.	XXVI Annual Conference of Indian Association for Angiosperm Taxonomy and International Seminar on Conservation and Sustainable Utilization of Biodiversity	Department of Botany, Shivaji University	2016
4.	National Conference on Innovative Research in Physical, Chemical and Life Sciences	M.H. Shinde, Mahavidyalaya, Tisangi, Dist- Kolhapur	2018
5.	International Conference on Advanced Research in Life Sciences	Sadguru Gadage Maharaj College, Karad	2018

## Fellowships awarded:

- 1. I was awarded the prestigious Rajiv Gandhi SC/ST fellowship for two years during my M. Phil tenure (2007-08 and 2008-09).
- 2. I was awarded the DST-PURSE fellowship during my Ph. D tenure for 8 months (2014-2015).

## Work Appreciated:

3. My Ph. D research work was appreciated by daily 'Lokmat', Kolhapur edition on occasion of 'World pulses and legumes year, 2016. (Publication date- Monday, 18<sup>th</sup> January, 2016).

#### **DECLARATION**.

I declare that to the best of my knowledge the information given is true and correct.